
NONCITRUS FRUITS & NUTS

1983 ANNUAL SUMMARY

PRODUCTION

USE

VALUE



**Crop
Reporting
Board**

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UTILIZED PRODUCTION AND VALUE OF NONCITRUS FRUITS AND NUTS BY KINDS, UNITED STATES, 1981-83

CROP	UTILIZED PRODUCTION 1/			VALUE OF UTILIZED PRODUCTION			
	1981	1982	1983	1981	1982	1983	
	1,000 TONS FRESH EQUIVALENT						1,000 DOLLARS
APPLES	3,853.0	4,050.6	4,088.9	852,981	807,708	856,054	
APRICOTS	89.4	113.8	95.1	27,765	36,743	29,881	
AVOCADOS	182.8	235.7	Jul 5, 1984	121,099	108,513	Jul 5, 1984	
BANANAS	3.0	2.9	2.2	1,542	1,645	1,366	
CHERRIES, SWEET	146.0	133.7	167.3	99,792	92,738	103,267	
CHERRIES, TART	66.4	122.5	76.8	59,060	34,645	71,506	
CRANBERRIES	129.7	146.8	148.3	107,494	137,197	138,509	
DATES	22.3	23.9	19.4	14,250	16,778	13,037	
FIGS	38.2	37.7	29.3	12,592	10,498	7,533	
GRAPES	4,457.0	5,864.0	5,279.7	1,323,310	1,360,922	1,348,702	
KIWIFRUIT	5.5	11.5	11.5	11,000	10,580	Jul 5, 1984	
NECTARINES	182.0	178.0	186.0	41,610	44,254	55,839	
OLIVES	44.9	146.5	56.0	31,222	75,795	25,954	
PAPAYAS	33.2	26.4	28.7	12,413	11,484	12,543	
PEACHES	1,325.9	1,054.9	876.1	353,306	303,701	258,915	
PEARS	894.0	802.7	773.5	167,321	147,179	156,650	
PINEAPPLES	636.0	670.0	605.0	89,745	99,484	91,970	
POMEGRANATES	10.5	9.0	16.2	2,916	2,091	3,960	
PLUMS (CALIF)	197.5	118.0	158.0	61,062	73,139	59,007	
PRUNES (CALIF)	502.4	403.2	448.0	104,313	85,554	Jul 5, 1984	
PRUNES AND PLUMS 4 STATES 2/	73.6	60.5	57.2	11,473	15,276	11,020	
TOTAL NONCITRUS FRUITS	12,893.3	14,212.3	3/13,123.2	3,506,266	3,475,924	4/3,255,713	
ALMONDS 5/	334.4	283.5	195.8	299,520	311,140	248,400	
FILBERTS	14.7	18.8	7.7	11,550	12,792	4,487	
MACADAMIA NUTS	16.7	18.4	19.1	26,454	27,136	25,950	
PECANS	169.6	107.6	141.8	184,842	144,965	167,077	
PISTACHIOS	7.3	21.7	13.2	19,759	63,068	36,828	
WALNUTS	225.0	234.0	190.0	228,150	238,680	Jul 5, 1984	
TOTAL NUTS	767.7	684.0	567.6	770,275	797,781	6/482,742	

1/ IN THIS REPORT TONS REFER TO THE (2,000 LB) SHORT TON. 2/ IDAHO, MICH, OREG AND WASH. 3/ EXCLUDES AVOCADOS. 4/ EXCLUDES AVOCADOS, KIWIFRUIT, AND CALIFORNIA PRUNES. 5/ PRODUCTION CONVERTED TO IN-SHELL EQUIVALENT TONS, USING INDUSTRY SHELLING RATIOS. 6/ EXCLUDES WALNUTS.

FRUITS AND PLANTED NUTS BEARING AREA, UNITED STATES

YEAR	CITRUS FRUITS 1/	MAJOR DECIDUOUS FRUITS 2/	MINOR FRUITS 3/	PLANTED NUTS 4/	TOTAL
					1,000 ACRES
1981	1,298.0	1,628.6	197.9	560.9	3,685.4
1982	1,116.1	1,683.4	198.6	572.6	3,570.7
1983 5/	1,079.2	1,714.7	117.9	589.6	3,501.4

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 (EXCEPT 1983), BANANAS, DATES, FIGS, KIWIFRUIT, NECTARINES, OLIVES, PAPAYAS, PINEAPPLES, AND POMEGRANATES. 4/ ALMONDS, FILBERTS, MACADAMIA NUTS, PISTACHIOS AND WALNUTS. 5/ PRELIMINARY.

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

YEAR	UTILIZED PRODUC- TION	FRESH	PROCESSED					VALUE OF UTILIZED PRODUCTION	
			CANNED	DRIED	JUICE	FROZEN	WINE		
			1,000 TONS						1,000 DOLLARS
1981	12,893.3	4,690.6	2,251.4	1,732.8	1,235.8	182.6	2,521.4	278.7	3,506,266
1982	14,212.3	4,686.1	2,325.6	2,175.6	1,255.1	225.8	3,227.3	316.8	3,475,924
1983 1/ 2/:	13,123.2				Jul 5, 1984				3,255,713

1/ PRELIMINARY. 2/ EXCLUDES AVOCADOS FOR PRODUCTION AND VALUE; CALIF PRUNES AND KIWIFRUIT FOR VALUE.

FRUIT PRODUCTION, VALUE DOWN

The Nation's utilized production of the leading noncitrus fruit crops, excluding avocados, totaled 13.1 million tons (11.9 million metric tons) in 1983, 6 percent less than a year earlier but 3 percent more than 1981. For the major noncitrus crops, production gains registered by apples, sweet cherries, and plums and prunes were more than offset by decreases in apricots, tart cherries, grapes, peaches, and pears. There were also production increases for cranberries, nectarines, papayas and pomegranates. Production of kiwifruit did not change, but all the other noncitrus fruit crops decreased.

Value of utilized production for noncitrus fruit crops totaled 3.26 billion dollars (excluding avocados, kiwifruit, and California prunes), down fractionally from both 1981 and 1982. Increases in crop value for apples, sweet cherries, tart cherries, cranberries, nectarines, papayas, pears, and pomegranates were offset by decreases in the other noncitrus crops. Production and value of the 1983-84 avocado crop, and value of the 1983 kiwifruit and California prune crop will be available July 5, 1984.

NUT OUTPUT AND VALUE DOWN

The 1983 season's U.S. nut production, at 568 thousand tons (515 thousand metric tons), was 17 percent less than in 1982 and 26 percent less than the 1981 output. Production of pecans and macadamia nuts increased from last season, while almonds, filberts, pistachios and walnuts decreased.

The value of 1983 utilized production of these edible nut crops, excluding walnuts, was 483 million dollars, down 14 percent from a year earlier and 11 percent below the 1981 value. Value increased for the 1983 pecan crop but declined for filberts, macadamia nuts, pecans and pistachios. Value for the 1982 walnut crop will be available July 5, 1984.

APPLES: U.S. commercial apple production totaled 8.20 billion pounds (3.72 million metric tons) in 1983, 1 percent above the previous year's crop and 6 percent more than the 1981 crop. Of the total production, 8.18 billion pounds were utilized, 1 percent more than in 1982. There was 3.10 billion pounds utilized in the East. This was down 2 percent from the previous year's utilization. Utilized production was down 19 percent in the Central States to 1.18 billion pounds. The Western States utilized 3.90 billion pounds, up 12 percent from 1982.

Washington, the leading State, produced a record 3.00 billion pounds, 15 percent more than the previous year's crop. Production in New York, the second ranking State, totaled 1.10 billion pounds, down 3 percent from 1982. Michigan ranked third with 750 million pounds produced.

APRICOTS: The 1983 U.S. apricot crop was 95.1 thousand tons (86.3 thousand metric tons), 17 percent below 1982 production, but 6 percent above 1981.

AVOCADOS: Production of California and Florida avocados during the 1982-83 marketing year was 236 thousand tons (214 thousand metric tons), 29 percent more than 1981-82 production. A preliminary production estimate for the 1983-84 marketing season will be available July 5, 1984.

BANANAS: The 1983 Hawaiian banana crop is placed at 4.45 million pounds (2020 metric tons), 23 percent below the previous year's crop.

SWEET CHERRIES: U.S. production of sweet cherries totaled 180 thousand tons (163 thousand metric tons) in 1983, a 15 percent increase from the 1982 total. Of this total, 167 thousand tons were utilized, 25 percent more than a year earlier. Fresh use accounted for 56 percent of the utilized production compared to 50 percent the previous year. Processing tonnage accounted for the remaining 44 percent, down from 50 percent in 1982.

TART CHERRIES: Tart cherry production totaled 155 million pounds (701 thousand metric tons), in 1983, half the 1982 crop. Most of the production decrease came from Michigan, the leading State, where total production was a third of 1982's level. Of the total production, 154 million pounds were utilized. Quantity processed totaled 148 million pounds. Of the quantity processed, 96 percent went to two uses: 25 percent was canned and, 71 percent was frozen, compared with 30 percent and 68 percent respectively in 1982.

CRANBERRIES: Production of cranberries in the U.S. totaled 2.97 million barrels (135 thousand metric tons) in 1983, 1 percent above the previous year's crop, setting a new record. The area harvested, at 23.6 thousand acres (9530 hectares), was 1 percent more than 1982. Average yield fell slightly from 1982 to 126 barrels per acre. Decreased production in New Jersey and Wisconsin were offset by increases in Massachusetts, Oregon and Washington.

DATES: The 1983 California date crop totaled 19.4 thousand tons (17.6 thousand metric tons), 19 percent less than the 1982 crop and 13 percent below the 1981 harvest.

FIGS: California's 1983 fig production is placed at 29.3 thousand tons (26.6 thousand metric tons), 22 percent below the previous year's crop and 23 percent less than 1981.

GRAPES: The U.S. production of grapes during 1983 was 5.28 million tons (4.79 million metric tons), down 19 percent from the record high production set in 1982, but 18 percent higher than 1981.

California production totaled 4.70 million tons (4.26 million metric tons utilized), 23 percent less than the record high 1982 crop. Weather related problems caused yield reductions in the major growing areas. Utilized production of wine variety grapes in California, at 1.87 million tons, was down 13 percent from the previous year. Utilized production of table varieties was 475 thousand tons, 20 percent below 1982. Production utilized from raisin varieties was 2.35 million tons compared with 2.64 million tons the previous year.

Washington's record high 226 thousand ton crop was up 34 percent from 1982. New York's crop at 191 thousand tons was 22 percent higher than the previous year and the second highest production on record. Pennsylvania production at 62.5 thousand tons was a record high and 33 percent more than 1982. Michigan also produced an excellent crop, 60.0 thousand tons, 3 percent above 1982. Missouri and Ohio also produced more in 1983, but all other States were lower than 1982.

KIWIFRUIT: Utilized production for California's kiwifruit crop was 11.5 thousand tons (10.4 thousand metric tons), the same production utilized in 1982.

NECTARINES: The California nectarine crop totaled 186 thousand tons (169 thousand metric tons) in 1983, 4 percent more than the 1982 production and 2 percent above the 1981 crop.

OLIVES: Olive production in California totaled 56.0 thousand tons (50.8 thousand metric tons) in 1983, 62 percent below the record high crop of 1982 and 25 percent below 1981.

PAPAYAS: Utilized production of Hawaiian papayas in 1983, at 57.4 million pounds (26.0 thousand metric tons), was 9 percent above 1982 utilization, but 14 percent below 1981.

PEACHES: U.S. peach production in 1983 totaled 1.79 billion pounds (812 thousand metric tons), of which 1.75 billion pounds were utilized. This was 17 percent below the previous year's utilized total and 34 percent less than 1981. The California Clingstone utilized crop totaled 619 million pounds, down 34 percent from 1982 and off 44 percent from 1981.

Excluding California Clingstone peaches, U.S. utilized peach production totaled 1.13 billion pounds, down 3 percent from 1982 and down 27 percent from 1981. Utilized production was down 60 percent in South Carolina, down 16 percent in Georgia, but up 5 percent in California. These are the three largest Freestone producing States.

PEARS: There was a 4 percent decrease in pear production in 1982 to 774 thousand tons (702 thousand metric tons). Virtually all the crops was utilized. The three Pacific Coast States produced 734 thousand tons, or 95 percent of the total. Bartlett production in the Pacific Coast States totaled 463 thousand tons, 12 percent less than 1982, while other pears at 270 thousand tons were up 14 percent.

PINEAPPLES: The preliminary estimate for 1983 Hawaii pineapple production is 605 thousand tons (549 thousand metric tons), 10 percent below 1982 production and 5 percent less than 1981.

POMEGRANATES: Utilized production of California pomegranates in 1983 was a record high 16.2 thousand tons (14.7 thousand metric tons), 80 percent above the 1982 utilized crop and 54 percent more than 1981.

PRUNES AND PLUMS: The 1983 prune and plum crop in Idaho, Michigan, Oregon, and Washington totaled 62.2 thousand tons (56.4 thousand metric tons), 6 percent less than 1982 and 18 percent below 1981.

The 1983 California plum crop at 158 thousand tons (143 thousand metric tons), was 34 percent more than the 1982 crop but 20 percent below 1981. California prune production in 1983 increased 11 percent to 140 thousand tons (127 thousand metric tons) but was 12 percent less than the 1981 crop.

ALMONDS: California's 1983 production of almonds was 235 million pounds of nut meats (107 thousand metric tons), 32 percent less than the 1982 production and 42 percent below the record high 1981 crop.

FILBERTS: Filbert production in Oregon and Washington in 1983 totaled 7700 tons (6990 metric tons), 59 percent less than the record high 1982 production and 48 percent below the 1981 crop.

MACADAMIA NUTS: Utilized production for the 1983 Hawaiian macadamia nut crop was a record high 38.2 million pounds (17.3 thousand metric tons), 4 percent above 1982 and 14 percent more than 1981.

PECANS: The preliminary 1983 estimate of U.S. pecan production is 284 million pounds in-shell (129 thousand metric tons), 32 percent more than the small crop of 1982, but 16 percent below 1981. Improved varieties accounted for 61 percent of the total crop in 1983, compared with 78 percent in 1982 and 51 percent in 1981.

PISTACHIOS: The California pistachio crop totaled 26.4 million pounds in-shell (12.0 thousand metric tons), 39 percent less than record high 1982 crop, but 82 percent above 1981. Of this total, 21.0 million pounds were marketable in-shell.

WALNUTS: The preliminary production estimate for the 1983 California walnut crop is 190 thousand tons in-shell (172 thousand metric tons), 19 percent below the record high 1982 crop and 16 percent less than the 1981 crop.

APPLES, COMMERCIAL CROP

CROP AND STATE	TOTAL PRODUCTION			UTILIZED PRODUCTION		
	1981	1982	1983	1981	1982	1983
	MILLION POUNDS			MILLION POUNDS		
ARK	23.0	10.0	22.0	20.5	8.0	20.0
CALIF	626.0	480.0	460.0	606.0	480.0	460.0
COLO	75.0	40.0	85.0	75.0	40.0	84.0
CONN	38.0	55.0	42.0	38.0	55.0	42.0
DEL	13.1	14.5	13.5	13.1	14.5	13.5
GA	45.0	15.0	20.0	40.0	14.0	19.0
IDAHO	135.0	126.0	130.0	130.0	126.0	130.0
ILL	103.0	88.0	90.0	103.0	88.0	90.0
IND	68.0	77.0	60.0	67.0	75.0	57.0
IOWA	11.0	11.5	11.5	11.0	10.8	10.5
KANS	14.0	12.5	12.0	11.9	11.3	10.2
KY	21.0	12.0	14.0	20.4	11.4	13.3
MAINE	80.0	89.0	82.0	80.0	89.0	82.0
MD	70.0	80.0	77.0	70.0	80.0	77.0
MASS	83.0	100.0	97.0	83.0	100.0	97.0
MICH	660.0	980.0	750.0	660.0	980.0	750.0
MINN	22.0	25.0	22.0	21.0	24.0	21.0
MO	62.0	45.0	45.0	62.0	45.0	45.0
N H	45.0	56.0	57.0	45.0	56.0	57.0
N J	95.0	140.0	100.0	95.0	140.0	100.0
N MEX	17.0	12.0	6.0	17.0	12.0	6.0
N Y	800.0	1,130.0	1,100.0	800.0	1,130.0	1,100.0
N C	375.0	170.0	400.0	372.0	170.0	400.0
OHIO	100.0	150.0	100.0	100.0	150.0	100.0
OREG	155.0	150.0	165.0	155.0	150.0	165.0
PA	400.0	525.0	440.0	400.0	525.0	440.0
R I	4.5	6.0	5.0	4.5	6.0	5.0
S C	36.0	6.0	24.0	35.0	6.0	23.0
TENN	11.0	4.5	8.5	9.5	4.2	8.2
UTAH	54.0	54.0	58.0	53.0	54.0	58.0
VT	28.0	50.0	46.0	28.0	50.0	46.0
VA	465.0	500.0	390.0	465.0	500.0	390.0
WASH	2,760.0	2,615.0	3,000.0	2,760.0	2,615.0	3,000.0
W VA	200.0	230.0	210.0	200.0	230.0	206.0
WIS	59.0	56.0	55.0	55.0	51.0	52.0
U S	7,753.6	8,115.0	8,197.5	7,705.9	8,101.2	8,177.7

APPLES, COMMERCIAL CROP

STATE	PRICE PER POUND			VALUE OF UTILIZED PRODUCTION		
	1981	1982	1983	1981	1982	1983
	CENTS			1,000 DOLLARS		
ARK	9.6	15.1	10.1	1,958	1,207	2,011
CALIF	7.1	11.2	10.7	42,924	53,847	49,197
COLO	10.0	10.3	9.1	7,515	4,109	7,632
CONN	17.7	16.1	16.5	6,721	8,860	6,940
DEL	14.1	9.8	11.6	1,841	1,423	1,571
GA	9.3	10.8	8.1	3,729	1,516	1,545
IDAHO	16.0	16.1	20.6	20,740	20,328	26,838
ILL	12.9	13.3	13.0	13,247	11,682	11,730
IND	13.8	13.8	17.2	9,242	10,363	9,816
IOWA	15.6	14.5	18.0	1,715	1,568	1,887
KANS	10.3	13.5	14.0	1,230	1,528	1,423
KY	13.0	15.4	14.0	2,651	1,759	1,858
MAINE	17.4	14.5	15.3	13,916	12,872	12,572
MD	13.8	13.7	12.6	9,642	10,976	9,675
MASS	19.9	17.3	17.6	16,501	17,290	17,112
MICH	9.1	6.9	8.9	59,760	68,000	67,000
MINN	19.3	19.0	21.6	4,057	4,559	4,532
MO	16.4	15.0	15.6	10,170	6,771	7,030
N H	19.0	15.5	16.4	8,560	8,683	9,356
N J	13.0	10.3	12.5	12,330	14,448	12,450
N MEX	12.6	12.4	14.4	2,142	1,484	864
N Y	12.8	8.9	8.7	102,300	100,490	95,600
N C	7.5	8.1	6.7	28,004	13,770	26,740
OHIO	20.6	13.5	15.6	20,578	20,254	15,640
OREG	11.4	10.0	12.3	17,682	15,045	20,340
PA	9.5	9.3	8.7	37,981	48,908	38,455
R I	18.5	16.0	16.5	832	960	823
S C	8.0	11.4	8.3	2,801	682	1,915
TENN	12.9	17.7	18.0	1,230	742	1,476
UTAH	10.7	12.9	15.4	5,678	6,948	8,945
VT	17.3	14.7	16.2	4,852	7,344	7,434
VA	10.4	9.7	8.7	48,314	48,388	34,000
WASH	10.9	9.7	10.4	301,530	252,895	311,608
W VA	11.5	9.2	10.3	22,925	21,127	21,308
WIS	14.0	13.5	16.8	7,683	6,882	8,730
U S	11.1	10.0	10.5	852,981	807,708	856,054

APPLES, COMMERCIAL CROP

USE AND STATE	FRESH AND PROCESSED UTILIZATION 1/					
	QUANTITY			PRICE PER UNIT		
	1981	1982	1983	1981	1982	1983
FRESH				MILLION POUNDS		
CALIF	144.0	147.0	Jul 5, 1984	18.9	21.0	Jul 5, 1984
COLO	41.0	23.0	"	14.1	13.8	"
CONN	31.0	45.0	"	20.1	18.4	"
IDAHO	85.0	92.0	"	22.6	20.1	"
ILL	72.5	63.0	"	16.0	16.4	"
IND	52.4	56.2	"	16.3	16.9	"
KANS	9.2	8.9	"	11.9	15.2	"
KY	18.9	11.1	"	13.6	15.7	"
MAINE	69.0	75.5	"	19.1	16.1	"
MD	41.2	48.0	"	19.0	18.8	"
MASS	70.5	83.5	"	22.2	19.6	"
MICH	240.0	365.0	"	13.0	9.7	"
MO	49.1	35.5	"	19.4	17.6	"
N H	35.0	45.0	"	22.6	18.0	"
N J	55.0	56.0	"	18.2	17.1	"
N Y	350.0	410.0	"	21.0	14.5	"
N C	163.0	60.0	"	10.0	12.5	"
OHIO	91.0	122.0	"	22.0	15.5	"
OREG	119.0	121.0	"	13.8	10.9	"
PA	152.2	183.8	"	16.0	15.1	"
S C	22.0		"	9.6		"
UTAH	40.5	43.0	"	13.0	14.7	"
VT	22.5	43.0	"	20.0	16.2	"
VA	173.0	172.0	"	17.8	16.5	"
WASH	2,070.0	2,030.0	"	13.4	10.7	"
W V A	97.4	77.2	"	16.9	14.7	"
WIS	40.5	35.8	"	17.0	17.1	"
OTH STS	98.8	74.1	"	15.6	17.1	"
U S	4,453.7	4,526.6	"	15.4	13.2	"
PROCESSED				MILLION POUNDS		
CALIF	462.0	333.0	Jul 5, 1984	68.00	138.00	Jul 5, 1984
COLO	34.0	17.0	"	102.00	110.00	"
CONN	7.0	10.0	"	139.00	115.00	"
IDAHO	45.0	34.0	"	68.00	108.00	"
ILL	30.5	25.0	"	108.00	108.00	"
IND	14.6	18.8	"	96.00	92.00	"
KANS	2.7	2.4	"	99.00	146.00	"
KY	1.5	.3	"	108.00	108.00	"
MAINE	11.0	13.5	"	134.00	106.00	"
MD	28.8	32.0	"	126.00	122.00	"
MASS	12.5	16.5	"	136.00	112.00	"
MICH	420.0	615.0	"	136.00	105.00	"
MO	12.9	9.5	"	99.00	109.00	"
N H	10.0	11.0	"	129.00	106.00	"
N J	40.0	84.0	"	116.00	116.00	"
N Y	450.0	720.0	"	127.00	114.00	"
N C	209.0	110.0	"	112.00	114.00	"
OHIO	9.0	28.0	"	123.00	95.00	"
OREG	36.0	29.0	"	70.00	128.00	"
PA	247.8	341.2	"	109.00	123.00	"
S C	13.0		"	106.00		"
UTAH	12.5	11.0	"	65.00	114.00	"
VT	5.5	7.0	"	128.00	107.00	"
VA	292.0	328.0	"	119.00	122.00	"
WASH	690.0	585.0	"	70.00	121.00	"
W V A	102.6	152.8	"	125.00	127.00	"
WIS	14.5	15.2	"	110.00	99.00	"
OTH STS	37.8	25.4	"	108.00	113.00	"
U S	3,252.2	3,574.6	"	102.00	118.00	"

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

APPLES, COMMERCIAL CROP

USE AND STATE	PROCESSED UTILIZATION 1/						
	QUANTITY			PRICE PER TON			
	1981	1982	1983	1981	1982	1983	
MILLION POUNDS							
<u>CANNED</u>							
CALIF	120.0	70.0	Jul 5, 1984	89.00	155.00	Jul 5, 1984	
MD	10.5	15.9	"	130.00	134.00	"	
MICH	103.0	143.0	"	145.00	127.00	"	
N Y	180.0	310.0	"	138.00	124.00	"	
N C	74.0	22.0	"	126.00	133.00	"	
OREG	10.1	6.4	"	84.00	140.00	"	
PA	145.7	215.8	"	119.00	135.00	"	
VA	150.8	191.0	"	129.00	131.00	"	
WASH	97.0	80.0	"	87.00	145.00	"	
W VA	47.2	94.7	"	128.00	134.00	"	
OTH STS	64.1	99.7	"	124.00	127.00	"	
U S	1,002.4	1,248.5	"	121.00	132.00	"	
<u>JUICE & CIDER</u>							
CALIF	314.0	246.0	Jul 5, 1984	59.00	133.00	Jul 5, 1984	
KY	1.5	.3	"	108.00	108.00	"	
MD	16.5	14.0	"	119.00	104.00	"	
MASS	9.4	13.4	"	128.00	102.00	"	
MICH	216.0	367.0	"	120.00	86.00	"	
N H	8.8	9.3	"	124.00	103.00	"	
N J	20.1	33.7	"	110.00	102.00	"	
N Y	214.0	303.0	"	110.00	95.00	"	
N C	133.4	63.0	"	104.00	98.00	"	
OHIO	7.8	23.0	"	121.00	90.00	"	
OREG	20.9	13.5	"	60.00	120.00	"	
PA	97.4	118.4	"	93.00	102.00	"	
S C	9.4	"		108.00	"		
VA	105.8	109.0	"	104.00	101.00	"	
WASH	430.0	331.0	"	65.00	112.00	"	
W VA	35.0	41.2	"	106.00	102.00	"	
OTH STS	159.9	123.3	"	92.90	100.00	"	
U S	1,799.9	1,809.1	"	87.90	103.00	"	

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

APPLES, COMMERCIAL CROP

USE AND STATE	PROCESSED UTILIZATION 1/					
	QUANTITY			PRICE PER TON		
	1981	1982	1983	1981	1982	1983
		MILLION POUNDS			DOLLARS	
<u>FROZEN</u>						
MD	.6	1.8	Jul 5, 1984	173.00	152.00	Jul 5, 1984
MICH	98.0	96.0	"	162.00	144.00	"
N Y	25.0	43.0	"	178.00	134.00	"
PA	2.4	1.1	"	154.00	150.00	"
W VA	17.5	16.4	"	150.00	148.00	"
OTH STS	28.2	32.5	"	142.00	148.00	"
U S	172.7	190.8	"	160.00	143.00	"
<u>DRIED</u>						
CALIF	28.0	17.0	Jul 5, 1984	80.00	134.00	Jul 5, 1984
N Y	19.0	32.0	"	134.00	118.00	"
OTH STS	143.0	160.9	"	69.00	135.00	"
U S	190.0	209.9	"	77.10	132.00	"
<u>OTHER</u> <u>(INCLUDES VINEGAR, WINE, JAM, FRESH SLICES FOR PIE MAKING)</u>						
MD	.2	.3	Jul 5, 1984	127.00	127.00	Jul 5, 1984
MICH	3.0	9.0	"	160.00	120.00	"
N Y	12.0	32.0	"	164.00	159.00	"
PA	2.3	5.9	"	91.00	112.00	"
VA	12.0	2.5	"	87.00	87.00	"
WASH	27.0	25.0	"	96.00	76.00	"
W VA	2.9	.5	"	138.00	106.00	"
OTH STS	27.8	41.1	"	100.00	127.00	"
U S	87.2	116.3	"	109.00	122.00	"

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

MISCELLANEOUS FRUITS

CROP, STATE AND SEASON	PRODUCTION		UTILIZATION		PRICE PER TON		VALUE OF UTILIZED PRODUCTION	
	TOTAL	UTILIZED	FRESH	PROCESSED	FRESH	PROCESSED	1/	ALL
<u>APRICOTS 2/</u>								
CALIF				TONS			DOLLARS	
1981	86,500	86,500	9,500	77,000	524.00	279.00	308.00	26,615
1982	111,000	111,000	7,000	104,000	507.00	283.00	318.00	35,269
1983	91,000	91,000	6,300	84,700	615.00	279.00	306.00	27,846
UTAH								
1981	1,600	1,580					240.00	379
1982	200	160					420.00	67
1983	1,400	1,400					260.00	364
WASH								
1981	1,300	1,300					593.00	771
1982	2,700	2,650					531.00	1,407
1983	2,700	2,700					619.00	1,671
TOTAL								
1981	89,400	89,380	12,230	77,150	500.00	279.00	311.00	27,765
1982	113,900	113,810	9,600	104,210	522.00	283.00	323.00	36,743
1983	95,100	95,100	10,210	84,890	578.00	278.00	314.00	29,881
<u>AVOCADOS 3/</u>								
CALIF								
1981-82	157,000	157,000	157,000		689.00		689.00	108,173
1982-83	201,000	201,000	201,000		457.00		457.00	91,857
1983-84			Jul 5, 1984					
FLA								
1981-82	25,800	25,800	25,800		501.00		501.00	12,926
1982-83	34,700	34,700	34,700		480.00		480.00	16,656
1983-84			Jul 5, 1984					
TOTAL								
1981-82	182,800	182,800	182,800		662.00		662.00	121,099
1982-83	235,700	235,700	235,700		460.00		460.00	108,513
1983-84			Jul 5, 1984					
<u>DATES</u>								
CALIF								
1981	22,300	22,300	22,300		639.00		639.00	14,250
1982	23,900	23,900	23,900		702.00		702.00	16,778
1983	19,400	19,400	19,400		672.00		672.00	13,037
<u>FIGS 4/</u>								
CALIF								
1981	38,200	38,200	1,600	36,600	542.00	320.00	330.00	12,592
1982	37,700	37,700	1,100	36,600	461.00	273.00	278.00	10,498
1983	29,300	29,300	800	28,500	438.00	252.00	257.00	7,533
<u>KIWIFRUIT</u>								
CALIF								
1981	6,900	5,500	5,500		2,000.00		2,000.00	11,000
1982	15,500	11,500	11,500		920.00		920.00	10,580
1983	14,000	11,500	11,500		Jul 5, 1984			

1/ ALL PROCESSING EXCLUDING DRIED FOR APRICOTS.

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

3/ SMALL QUANTITIES PROCESSED ARE INCLUDED IN FRESH 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.

MISCELLANEOUS FRUITS

CROP, STATE AND YEAR	PRODUCTION		UTILIZATION		PRICE PER TON			VALUE OF UTILIZED PRODUCTION	
	TOTAL	UTILIZED	FRESH	PROCESSED	FRESH	PROCESSED	ALL	1,000 DOLLARS	
<u>NECTARINES</u>	TONS					DOLLARS			
CALIF									
1981	182,000	182,000	181,500	500	229.00	91.00	229.00	41,610	
1982 1/	178,000	178,000	175,900	2,100	251.00	49.00	249.00	44,254	
1983 1/	186,000	186,000	184,800	1,200	301.00	178.00	300.00	55,839	
<u>OLIVES</u>									
CALIF									
1981	44,900	44,900	300	44,600	600.00	696.00	695.00	31,222	
1982	146,500	146,500	500	146,000	625.00	517.00	517.00	75,795	
1983	56,000	56,000	500	55,500	625.00	462.00	463.00	25,954	
<u>PLUMS</u> 2/									
CALIF									
1981	197,500	197,500	194,300	3,200	314.00	16.20	309.00	61,062	
1982	118,000	118,000	116,600	1,400	627.00	22.00	620.00	73,139	
1983	158,000	158,000	155,700	2,300	443.00	14.00	437.00	60,707	
<u>POMEGRANATES</u> 2/									
CALIF									
1981	13,000	10,500					279.00	2,916	
1982	10,500	9,000					232.00	2,091	
1983	16,200	16,200					244.00	3,960	
<u>PRUNES AND PLUMS</u> 2/									
IDAH0									
1981	7,500	7,000					272.00	1,904	
1982	7,000	7,000					460.00	3,220	
1983	6,500	6,500					276.00	1,797	
MICH									
1981	16,000	16,000	7,400	8,600	178.00	107.00	140.00	2,237	
1982	11,000	11,000	6,700	4,300	343.00	132.00	261.00	2,366	
1983	13,000	13,000	6,800	6,200	270.00	129.00	203.00	2,636	
OREG									
1981	38,000	36,000					157.00	5,644	
1982	37,000	31,000					185.00	5,736	
1983	28,000	23,000					183.00	4,213	
WASH									
1981	14,600	14,600	11,200	3,400	133.00	58.20	116.00	1,688	
1982	11,500	11,500	10,050	1,450	340.00	25.30	300.00	3,454	
1983	14,700	14,700	12,100	2,600	344.00	33.30	161.00	2,374	
<u>TOTAL 4 STATES</u>									
1981	76,100	73,600	33,100	40,500	183.00	134.00	156.00	11,473	
1982	66,500	60,500	27,450	33,050	386.00	142.00	252.00	15,276	
1983	62,200	57,200	31,000	26,200	239.00	138.00	193.00	11,020	
<u>PRUNES (DRIED BASIS)</u>									
CALIF									
1981	159,500	159,500		159,500		654.00	654.00	104,313	
1982	126,000	126,000		126,000		679.00	679.00	85,554	
1983	140,000	140,000		140,000		JUL 5, 1984	JUL 5, 1984		

1/ PROCESSED INCLUDES SMALL QUANTITIES DRIED.

2/ MISSING DATA NOT PUBLISHED TO AVOID DISCLOSURE OF INDIVIDUAL OPERATIONS BUT INCLUDED IN TOTAL.

MISCELLANEOUS FRUITS

CROP, USE AND STATE	PROCESSED UTILIZATION									
	QUANTITY			PRICE PER TON						
	1981	:	1982	:	1983	1981	:	1982	:	1983
	TONS							DOLLARS		
<u>APRICOTS</u>										
CANNED <u>CALIF</u>	43,500		60,000		43,800	276.00		283.00		278.00
FROZEN <u>CALIF</u>	8,500		11,000		11,800	295.00		285.00		282.00
DRIED (FRESH BASIS) <u>CALIF</u>	25,000		33,000		29,100	286.00		353.00		291.00
<u>FIGS</u>										
DRIED (FRESH BASIS) <u>CALIF</u>	36,600		36,600		28,500	320.00		273.00		252.00
<u>OLIVES</u>										
CANNED <u>CALIF</u>	37,900		98,000		47,800	755.00		575.00	JUL 5, 1984	
CRUSHED FOR OIL <u>CALIF</u>	2,000		2,500		1,000	8.00		11.00	"	
CHOPPED, MINCED, BRINED AND OTHER CURES <u>CALIF</u>	4,700		45,500		6,700	507.00		420.00	"	
<u>PRUNES AND PLUMS</u>										
CANNED <u>MICH</u>	8,000		3,700		5,700	108.00		132.00		127.00
OREG 1/ WASH 1/ 4-STATE TOTAL	16,900		8,050		9,130	99.30		103.00		114.00
FROZEN 4-STATE TOTAL	1,500		1,300		1,100	93.30		91.50		129.00
DRIED AND OTHER 4-STATE TOTAL	22,100		23,700		15,970	163.00		158.00		153.00

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

SWEET CHERRIES

STATE AND YEAR	PRODUCTION		UTILIZATION 1/		PRICE PER TON			VALUE OF UTILIZED PRODUCTION
	TOTAL	UTILIZED	FRESH	PROCESSED	FRESH	PROCESSED	ALL	
	TONS				DOLLARS		1,000 DOLLARS	
CALIF								
1981	32,750	32,750	24,000	8,750	801.00	492.00	718.00	23,529
1982	11,400	11,400	8,800	2,600	1,536.00	707.00	1,347.00	15,355
1983	15,300	15,300	11,300	4,000	840.00	551.00	764.00	11,696
IDAHO								
1981	3,100	1,900	1,600	300	764.00	470.00	717.00	1,363
1982	2,700	2,060	1,300	760	728.00	480.00	636.00	1,311
1983	2,200	1,650	890	760	704.00	440.00	582.00	961
MICH								
1981	23,000	23,000	1,500	21,500	582.00	361.00	375.00	8,635
1982	31,000	25,500	2,000	23,500	850.00	360.00	398.00	10,160
1983	18,000	18,000	2,000	16,000	792.00	418.00	460.00	9,272
MONT								
1981	1,240	1,240					711.00	932
1982	3,400	3,100					624.00	1,934
1983	1,800	1,365					457.00	624
N Y								
1981	1,750	1,050	450	600	950.00	375.00	622.00	653
1982	3,500	3,200	1,570	1,630	882.00	344.00	608.00	1,946
1983	3,200	3,000	1,250	1,750	848.00	369.00	569.00	1,706
OREG								
1981	40,000	37,000	6,600	30,400	732.00	503.00	544.00	20,122
1982	35,000	35,000	11,500	23,500	890.00	483.00	617.00	21,586
1983	45,000	42,000	9,500	32,500	604.00	451.00	486.00	20,396
PA								
1981	300	300					1,147.00	344
1982	600	580					1,372.00	796
1983	800	750					1,460.00	1,095
UTAH								
1981	4,500	4,380					636.00	2,785
1982	2,100	2,070					851.00	1,762
1983	4,400	4,300					653.00	2,808
WASH								
1981	46,400	44,400	31,800	12,600	1,134.00	430.00	934.00	41,479
1982	66,000	50,800	36,100	14,700	885.00	404.00	746.00	37,888
1983	89,000	80,900	63,500	17,400	774.00	377.00	689.00	55,709
U S								
1981	153,040	146,020	70,238	75,782	939.00	447.00	683.00	99,792
1982	155,700	133,710	66,710	67,000	961.00	427.00	694.00	92,738
1983	179,700	167,265	93,490	73,775	766.00	429.00	617.00	103,267

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

TART CHERRIES

STATE AND YEAR	PRODUCTION		UTILIZATION 1/		PRICE PER POUND			VALUE OF UTILIZED PRODUCTION		
	TOTAL	UTILIZED	FRESH	PROCESSED	FRESH	PROCESSED	ALL			
	MILLION POUNDS						CENTS		1,000 DOLLARS	
COLO										
1981	1.6	1.6	.1	1.5	32.0	30.1	30.3	484		
1982	.4	.4	.1		21.0		18.8	75		
1983	1.6	1.6	.1		44.4		41.9	671		
MICH										
1981	88.0	88.0	2.0	86.0	44.2	46.4	46.4	40,788		
1982	260.0	195.0	5.0	190.0	23.1	13.5	13.7	26,805		
1983	87.0	87.0	2.0	85.0	49.3	49.1	49.1	42,721		
N Y										
1981	7.0	7.0	.1	6.9	51.4	45.0	45.1	3,156		
1982	21.0	21.0	.2	20.8	48.1		14.8	3,112		
1983	23.0	23.0	.3	22.7	47.6	46.0	46.0	10,585		
OREG										
1981	5.0	5.0	.5	4.5	33.4	32.1	32.2	1,612		
1982	5.0	5.0	.6	4.4	30.0	14.3	16.2	809		
1983	6.0	6.0	.7	5.3	27.0	34.6	33.7	2,023		
PA										
1981	8.0	8.0	.5	7.5	55.0	45.0	45.5	3,650		
1982	5.5	5.5	.8	4.7	54.0	15.0	20.7	1,137		
1983	8.5	8.5	1.5	7.0	58.0	45.0	47.3	4,020		
UTAH										
1981	14.0	13.6	.6	13.0	36.0	37.3	37.2	5,065		
1982	9.0	9.0	.3	8.7	19.0	17.0	17.1	1,536		
1983	24.0	23.0	.2	22.8	44.0	40.2	40.2	9,254		
WIS										
1981	9.6	9.6	.2	9.4	42.0	44.9	44.8	4,305		
1982	10.0	9.0	.4	8.6	26.2	12.4	13.0	1,171		
1983	4.5	4.5	.5	4.0	49.6	49.6	49.6	2,232		
U S										
1981	133.2	132.8	4.0	128.8	42.7	44.5	44.5	59,060		
1982	310.9	244.9	7.4	237.5	27.6	13.7	14.1	34,645		
1983	154.6	153.6	5.3	148.3	48.5	46.5	46.6	71,506		

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		
	1981	1982	1983	1981	1982	1983
	TONS					
<u>SWEET CHERRIES</u>				DOLLARS PER TON		
CANNED						
MICH	5,500	3,300	3,700	380.00	356.00	424.00
OREG	3,100	4,900	4,700	641.00	704.00	646.00
WASH	1,700	2,500	2,700	645.00	703.00	570.00
U S	10,300	10,700	11,100	502.00	590.00	554.00
BRINED						
IDAHO	300	760	738	470.00	480.00	440.00
MICH	12,000	15,900	9,000	352.00	358.00	400.00
OREG	24,800	17,800	21,800	497.00	433.00	389.00
WASH	7,200	7,100	7,100	418.00	361.00	407.00
OTH STS	10,717	4,240	6,685	479.00	562.00	497.00
U S	55,017	45,800	45,323	451.00	407.00	411.00
OTHER (FROZEN, JUICE, ETC)						
MICH	4,000	4,300	3,300	364.00	371.00	460.00
OREG	2,500	800	6,000	388.00	253.00	522.00
WASH	3,700	5,100	7,600	353.00	316.00	282.00
OTH STS	265	300	452	487.00	468.00	318.00
U S	10,465	10,500	17,352	369.00	338.00	400.00
	MILLION POUNDS			CENTS PER POUND		
<u>TART CHERRIES</u>						
CANNED						
MICH	27.0	55.0	18.0	46.4	13.4	49.1
N Y			12.6			46.0
PA	7.5	4.7		45.0	15.0	
OTH STS	4.7	11.6	6.8	41.7	14.5	43.0
U S	39.2	71.3	37.4	45.6	13.7	47.0
FROZEN						
MICH	58.0	132.0	65.0	46.4	13.5	49.1
N Y	4.3		9.2	45.0		46.0
OREG	3.6	3.4	4.5	32.1	16.7	38.2
UTAH	13.0	8.7	20.7	37.3	17.0	42.0
WIS	7.3	6.5	3.7	45.3	13.4	49.6
OTH STS	1.3	10.2	2.1	30.0	14.2	44.2
U S	87.5	160.8	105.2	44.1	13.8	46.9
OTHER (JUICE, WINE, BRINED)						
MICH	1.0	3.0	2.0	46.0	13.0	48.5
N Y			.9			45.0
UTAH			2.1			22.0
OTH STS	1.1	2.4	.7	43.0	8.6	26.4
U S	2.1	5.4	5.7	44.4	11.0	35.5

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

CRANBERRIES

YEAR AND STATE	YIELD		PRODUCTION		UTILIZATION			PRICE PER BARREL	VALUE OF UTILIZED PRODUCTION
	AREA HARVESTED	PER ACRE	TOTAL	UTILIZED	FRESH	PROCESSED	SHRINKAGE		
1981									
MASS	11,200	104.6	1,172,000	1,172,000	205,000	875,000	92,000	41.50	48,639
N J	2,900	78.6	228,000	228,000		223,500	4,500	41.60	9,485
OREG	850	112.9	96,000	96,000	100	95,700	200	41.70	4,003
WASH	1,100	117.3	129,000	129,000	9,500	117,900	1,600	41.70	5,379
WIS	7,100	136.3	968,000	968,000	265,000	665,000	38,000	41.30	39,988
U S	23,150	112.0	2,593,000	2,593,000	479,600	1,977,100	136,300	41.50	107,494
1982									
MASS	11,200	114.9	1,287,000	1,287,000	169,000	998,000	120,000	46.30	59,588
N J	3,000	98.3	295,000	295,000		289,000	6,000	46.80	13,806
OREG	810	80.2	65,000	65,000	100	64,800	100	47.10	3,062
WASH	1,100	80.9	89,000	89,000	10,600	73,600	4,800	47.10	4,192
WIS	7,100	169.0	1,200,000	1,200,000	290,000	880,000	30,000	47.10	56,549
U S	23,210	126.5	2,936,000	2,936,000	469,700	2,305,400	160,900	46.70	137,197
1983 3/									
MASS	11,200	125.0	1,400,000	1,400,000		AUG 21, 1984	AUG 21, 1984	AUG 21, 1984	64,920
N J	3,100	75.2	233,000	233,000	"	"	"	"	10,904
OREG	850	88.2	75,000	75,000	"	"	"	"	3,533
WASH	1,100	114.5	126,000	126,000	"	"	"	"	5,935
WIS	7,300	155.1	1,132,000	1,132,000	"	"	"	"	53,317
U S	23,550	125.9	2,966,000	2,966,000	"	"	"	"	138,500

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 1983 ARE NOT AVAILABLE; 1982 PRICES USED TO COMPUTE 1983 VALUE.

HAWAII, BANANAS, PAPAYAS AND PINEAPPLES

CROP AND YEAR	YIELD		UTILIZATION		PRICE	: VALUE OF : UTILIZED : PRODUCTION			
	ACREAGE HARVESTED	PER ACRE	UTILIZED	PRODUCTION		FRESH	PROCESSED	ALL	
BANANAS									
1981	650	9.2	6,000	6,000	25.7	25.7	1,542		
1982	720	8.0	5,750	5,750	28.6	28.6	1,645		
1983	720	6.2	4,450	4,450	30.7	30.7	1,366		
PAPAYAS 1/									
1981	2,110	44.5	66,390	58,170	8,220	20.9	3.1	18.7	12,413
1982	2,170	38.7	52,750	44,770	7,980	25.1	3.1	21.8	11,484
1983	2,110	34.3	57,400	44,900	12,500	26.6	4.8	21.9	12,543
PINEAPPLES 2/ 3/									
1981	41,000		636,000	117,000	519,000	390.00	85.00	141.00	89,745
1982	36,000		570,000	128,000	542,000	430.00	82.00	148.00	90,484
1983	35,000		605,000	120,000	485,000	435.00	82.00	152.00	91,970

1/ YIELD IS BASED ON TOTAL PRODUCTION WHICH INCLUDES UNHARVESTED PRODUCTION AND FRUIT HARVESTED BUT NOT SOLD DUE TO MARKETING CONDITIONS.

2/ PRODUCTION AND PROCESSED UTILIZATION ON A FRESH WEIGHT BASIS.

3/ PROCESSED PRICE REFLECTS VALUE OF FRESH FRUIT DELIVERED PROCESSING PLANT DOOR. FRESH MARKET PRICE REFLECTS VALUE AT WHOLESALE ESTABLISHMENTS FOR LOCAL SALES AND SHIPPERS DOCK FOR MAINLAND AND FOREIGN SALES.

4/ ACREAGE IS TOTAL ACRES IN CROP, NOT HARVESTED ACREAGE.

GRAPES

STATE AND CROP	TOTAL PRODUCTION			UTILIZED PRODUCTION		
	1981	1982	1983	1981	1982	1983
TONS						
ARIZ	12,400	15,100	14,600	12,400	15,100	14,600
ARK	6,000	10,500	10,000	6,000	10,500	10,000
CALIF						
ALL VARIETIES 1/	3,993,000	6,076,000	4,695,000	3,993,000	5,386,000	4,695,000
WINE VARIETIES	1,794,000	2,402,000	1,870,000	1,794,000	2,152,000	1,870,000
TABLE VARIETIES	420,000	612,000	475,000	420,000	592,000	475,000
RAISIN VARIETIES 2/	1,779,000	3,062,000	2,350,000	1,779,000	2,642,000	2,350,000
DRIED 3/	256,000	292,000	388,000	256,000	292,000	388,000
NOT DRIED	755,000	1,112,000	612,000	755,000	1,112,000	612,000
GA		2,800	2,500		2,600	2,300
MICH	53,000	58,500	60,000	53,000	58,500	60,000
MO	2,200	2,500	3,600	2,200	2,500	3,600
N Y	150,000	157,000	191,000	150,000	157,000	191,000
N C	5,100	4,500	3,000	4,900	4,500	3,000
OHIO	10,300	9,000	11,500	10,300	9,000	11,500
PA	61,000	47,000	62,500	61,000	47,000	62,500
S C		2,400	1,500		2,400	1,500
WASH	159,000	168,900	226,000	159,000	168,900	224,700
OTH STS 4/		5,600			5,200	
U S	4,457,600	6,554,200	5,281,200	4,457,000	5,864,000	5,279,700
PRICE PER TON 1/						
: VALUE OF UTILIZED PRODUCTION						
1981	1982	1983	1981	1982	1983	
			DOLLARS	1,000 DOLLARS		
ARIZ	1,240.00	991.00	1,050.00	15,376	14,964	15,330
ARK	227.00	238.00	252.00	1,363	2,504	2,520
CALIF						
ALL VARIETIES 1/	302.00	231.00	261.00	1,207,145	1,246,827	1,224,352
WINE VARIETIES	266.00	218.00	224.00	478,032	468,424	419,670
TABLE VARIETIES	440.00	344.00	358.00	184,970	203,613	170,232
RAISIN VARIETIES	306.00	218.00	270.00	544,143	574,790	634,450
DRIED	1,315.00	1,153.00	1,259.00	336,518	336,600	488,378
NOT DRIED	275.00	214.00	239.00	207,625	238,190	146,072
GA		473.00	534.00		1,231	1,229
MICH	252.00	201.00	194.00	13,370	11,758	11,662
MO	311.00	320.00	347.00	685	800	1,249
N Y	254.00	234.00	226.00	38,152	36,777	43,228
N C	318.00	321.00	324.00	1,559	1,444	973
OHIO	198.00	227.00	199.00	2,039	2,040	2,285
PA	186.00	225.00	170.00	11,335	10,585	10,646
S C		289.00	303.00		693	455
WASH	189.00	185.00	155.00	30,102	31,299	34,773
OTH STS 4/		420.00			2,184	
U S	297.00	232.00	255.00	1,323,310	1,360,922	1,348,702

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

2/ FRESH EQUIVALENT OF DRIED AND NOT DRIED.

3/ DRIED BASIS: 1 TON OF RAISINS EQUIVALENT TO 4.00 TONS FOR 1981, 5.24 TONS FOR 1982 AND 4.48 TONS FOR 1983.

4/ GA AND S C 1981 only.

GRAPES

STATE AND CROP	FRESH UTILIZATION										
	QUANTITY				PRICE PER TON						
	1981	:	1982	:	1983	1981	:	1982	:	1983	
	TONS								DOLLARS		
ARIZ	:	12,400		15,100		14,600		1,240.00	991.00	1,050.00	
ARK	:	40		200		300		400.00	414.00	542.00	
CALIF											
ALL VARIETIES	:	503,000		680,200		629,500		513.00	442.00	421.00	
WINE VARIETIES	:	69,000		66,000		90,000		228.00	144.00	213.00	
TABLE VARIETIES	:	230,000		311,200		285,500		639.00	515.00	494.00	
RAISIN' VARIETIES	:	204,000		303,000		254,000		467.00	431.00	413.00	
GA						1,280		1,090		750.00	900.00
MICH						1,600		2,000		550.00	455.00
MO						100		300		400.00	380.00
N Y						3,500		3,000		478.00	401.00
N C						1,000		900		740.00	760.00
OHIO						200		300		500.00	450.00
PA						1,800		1,900		410.00	610.00
S C								400		528.00	514.00
WASH						500		700		289.00	500.00
OTH STS 1/						2,150				695.00	
U S						526,290		706,280		655,040	530.00
											455.00
											436.00

1/ GA AND S C 1981 ONLY.

CONCORD GRAPES, MAJOR STATES 1/

STATE	TOTAL PRODUCTION							
	1981				1982			
	1981	:	1982	:	1983	1981	:	1982
	TONS							
ARK	:	4,000				7,500		7,000
GA	:					200		70
MICH	:	47,000				52,300		54,000
MO	:	1,350				1,000		1,400
N Y	:	108,500				110,000		132,000
OHIO	:	8,600				7,400		8,600
PA	:	57,000				43,000		57,500
S C						900		200
WASH						150,200		196,200
OTH STS 1/						1,350		
U S						372,900		372,500
								456,970

1/ GA AND S C 1981 ONLY.

GRAPES

USE AND STATE	PROCESSED UTILIZATION 1/						
	QUANTITY			PRICE PER TON			
	1981	1982	1983	1981	1982	1983	
	TONS				DOLLARS		
<u>TOTAL PROCESSED</u>							
ARK	5,960	10,300	9,700	226.00	235.00	243.00	
CALIF							
ALL VARIETIES	3,490,000	4,705,800	4,065,500	272.00	201.00	236.00	
WINE VARIETIES	1,725,000	2,086,000	1,780,000	268.00	220.00	225.00	
TABLE VARIETIES	190,000	280,800	189,500	200.00	154.00	154.00	
RAISIN VARIETIES	1,575,000	2,339,000	2,096,000	285.00	190.00	253.00	
GA		1,320	1,210		205.00	205.00	
MICH	51,400	56,500	58,200	243.00	192.00	188.00	
MO	2,100	2,200	3,300	307.00	312.00	342.00	
N Y	146,500	154,000	186,500	249.00	231.00	223.00	
N C	3,900	3,600	2,350	210.00	211.00	215.00	
OHIO	10,100	8,700	11,200	192.00	227.00	192.00	
PA	59,200	45,100	61,500	179.00	209.00	169.00	
S C		2,000	1,200		241.00	226.00	
WASH	158,500	168,200	224,000	189.00	184.00	154.00	
OTH STS 2/	3,050			226.00			
U S	3,930,710	5,157,720	4,624,660	266.00	202.00	230.00	
<u>CANNED</u>							
CALIF							
RAISIN VARIETIES	42,000	35,000	35,000	260.00	255.00	211.00	
U S	42,000	35,000	35,000	260.00	255.00	211.00	
<u>JUICE</u>							
ARK		7,300	6,500		225.00	235.00	
MICH	48,400	53,400	55,000	241.00	190.00	185.00	
MO	1,400	900	1,050	300.00	285.00	285.00	
N Y	75,800	86,000	90,000	199.00	199.00	181.00	
OHIO	8,600	6,650	8,200	174.00	215.00	180.00	
PA	45,600	37,800	55,500	170.00	180.00	158.00	
WASH	150,000	155,200	203,700	170.00	145.00	115.00	
OTH STS	3,960			220.00			
U S	333,760	347,250	419,950	188.00	172.00	148.00	
<u>WINE</u>							
ARK		3,000	3,200		259.00	260.00	
CALIF							
ALL VARIETIES	2,416,000	3,123,300	2,283,000	248.00	191.00	202.00	
WINE VARIETIES	1,725,000	2,086,000	1,780,000	268.00	220.00	225.00	
TABLE VARIETIES	182,000	263,300	180,000	195.00	149.00	150.00	
RAISIN VARIETIES	509,000	774,000	323,000	199.00	127.00	105.00	
MO	700	1,300	2,250	320.00	330.00	370.00	
N Y	69,450	67,450	96,000	305.00	272.00	263.00	
N C	3,900	3,600	2,350	210.00	211.00	215.00	
OHIO		2,050	3,000		230.00	223.00	
PA	13,600	7,300	6,000	210.00	360.00	268.00	
WASH	8,500	13,000	20,300	533.00	650.00	550.00	
OTH STS	9,300	6,300	5,600	254.00	232.00	229.00	
U S	2,521,450	3,227,300	2,421,700	250.00	195.00	208.00	
<u>DRIED (FRESH BASIS)</u>							
CALIF							
ALL VARIETIES	1,032,000	1,547,500	1,747,500	329.00	220.00	281.00	
TABLE VARIETIES	8,000	17,500	9,500	322.00	235.00	231.00	
RAISIN VARIETIES	1,024,000	1,530,000	1,738,000	329.00	220.00	281.00	
U S	1,032,000	1,547,500	1,747,500	329.00	220.00	281.00	
<u>OTHER (JAM, JELLY, ETC)</u>							
N Y	1,250		500	200.00		139.00	
OTH STS	250	670	10	179.00	149.00	195.00	
U S	1,500	670	510	196.00	149.00	140.00	

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

2/ GA AND SC 1981 only.

CALIFORNIA DRY FRUITS

CROP	QUANTITY			PRICE PER TON		
	: 1981	: 1982	: 1983	: 1981	: 1982	: 1983
<u>FRESH BASIS</u>	TONS			DOLLARS		
APPLES	14,000	8,500	Jul 5, 1984	80.00	134.00	Jul 5, 1984
APRICOTS	25,000	33,000	29,100	286.00	353.00	291.00
FIGS	36,600	36,600	28,500	320.00	273.00	252.00
GRAPES:						
RAISIN	1,024,000	1,530,000	1,738,000	329.00	220.00	281.00
TABLE	8,000	17,500	9,500	322.00	235.00	231.00
PEACHES:						
FREESTONE	17,400	22,500	18,000	112.00	120.00	118.00
PEARS:						
BARTLETT	7,200	7,200	6,400	114.00	97.00	90.00
PRUNES	502,400	403,200	448,000	208.00	226.00	Jul 5, 1984
<u>DRIED BASIS</u>						
APPLES	1,400	1,000	Jul 5, 1984	800.00	1,139.00	Jul 5, 1984
APRICOTS	3,800	4,800	4,230	1,882.00	2,427.00	2,002.00
FIGS:						
STANDARD	10,150	9,650	8,000	1,140.00	1,019.00	887.00
SUBSTANDARD	2,050	2,550	1,500	72.00	65.00	65.00
GRAPES:						
RAISIN 1/	256,000	292,000	388,000	1,315.00	1,153.00	1,259.00
TABLE	2,000	3,300	2,200	1,286.00	1,246.00	998.00
PEACHES:						
FREESTONE	2,050	2,600	2,000	952.00	1,044.00	1,062.00
PEARS:						
BARTLETT	1,440	1,200	1,067	570.00	582.00	527.00
PRUNES	159,500	126,000	140,000	654.00	679.00	Jul 5, 1984

1/ INCLUDES SUBSTANDARD RAISINS DIVERTED TO OTHER USES.

PEACHES

STATE	TOTAL PRODUCTION			UTILIZED PRODUCTION		
	1981	1982	1983	1981	1982	1983
	MILLION POUNDS			MILLION POUNDS		
ALA	22.0	15.0	14.0	20.6	15.0	14.0
ARK	37.0	32.0	30.0	35.0	30.0	29.0
CALIF FREESTONE	434.0	415.0	435.0	434.0	415.0	435.0
COLO	20.0	11.0	10.0	20.0	11.0	9.5
CONN	.3	2.3	2.5	.3	2.3	2.5
DEL	1.6	1.7	2.0	1.6	1.7	2.0
GA	140.0	120.0	100.0	125.0	110.0	92.0
IDAHO	12.0	7.0	11.0	11.7	6.5	10.0
ILL	22.0	1/	13.0	22.0	1/	13.0
IND	7.0	1/	5.5	7.0	1/	5.5
KANS	6.5	1.8	5.0	6.3	1.6	1.0
KY	16.0	1/	6.0	16.0	1/	5.0
LA	6.0	5.0	6.0	5.8	5.0	6.0
MD	17.0	17.0	22.0	16.8	17.0	22.0
MASS	.2	1.5	1.7	.2	1.5	1.7
MICH	35.0	50.0	35.0	35.0	50.0	35.0
MISS	3.0	4.0	4.0	3.0	4.0	4.0
MO	15.0	4.5	12.0	15.0	4.5	12.0
N J	90.0	80.0	95.0	90.0	80.0	90.0
N Y	9.0	12.0	16.0	9.0	12.0	16.0
N C	40.0	2.0	12.0	40.0	2.0	12.0
OHIO	2.0	.7	7.0	2.0	.7	7.0
OKLA	13.0	9.0	9.0	13.0	9.0	9.0
OREG	13.0	13.0	14.0	12.5	13.0	12.0
PA	65.0	90.0	94.0	65.0	90.0	94.0
S C	430.0	210.0	95.0	420.0	200.0	80.0
TENN	10.0	1.5	4.0	9.5	1.5	4.0
TEX	34.0	16.0	27.0	29.5	14.0	23.0
UTAH	12.0	3.5	12.0	12.0	3.5	12.0
VA	30.0	27.0	24.0	30.0	27.0	24.0
WASH	20.0	25.0	28.0	20.0	25.0	28.0
W VA	18.0	14.0	19.0	18.0	14.0	19.0
TOTAL ABOVE	1,580.6	1,191.5	1,170.7	1,545.8	1,166.8	1,133.2
CALIF CLINGSTONE	1,202.0	1,102.0	619.0	1,106.0	943.0	619.0
U S	2,782.6	2,293.5	1,789.7	2,651.8	2,109.8	1,752.2

1/ NO SIGNIFICANT COMMERCIAL PRODUCTION DUE TO FROST.

PEACHES

STATE	PRICE PER POUND			VALUE OF UTILIZED PRODUCTION		
	1981	1982	1983	1981	1982	1983
	CENTS					
				1,000 DOLLARS		
ALA	18.1	23.8	19.6	3,729	3,570	2,744
ARK	13.9	17.2	19.2	4,870	5,165	5,580
CALIF						
FREESTONE	12.3	10.6	11.3	53,556	43,861	49,041
COLO	16.5	26.3	23.1	3,300	2,893	2,195
CONN	35.0	45.0	46.0	105	1,035	1,150
DEL	18.8	21.5	20.1	301	366	402
GA	11.8	20.4	25.1	14,805	22,460	23,083
IDAH0	16.7	23.2	17.9	1,954	1,508	1,790
ILL	21.4	1/	26.9	4,710	1/	3,493
IND	26.1	1/	31.4	1,827	1/	1,727
KANS	33.0	21.9	29.2	2,079	350	1,168
KY	21.0	1/	31.0	3,360	1/	1,860
LA	25.0	32.0	37.0	1,450	1,600	2,220
MD	16.3	22.6	19.5	2,737	3,845	4,300
MASS	35.0	45.0	46.0	70	675	782
MICH	19.2	20.9	21.5	6,734	10,459	7,526
MISS	19.0	26.3	24.4	570	1,052	976
MO	15.0	29.0	22.0	2,250	1,305	2,640
N J	23.9	27.6	25.4	21,488	22,084	22,851
N Y	23.6	27.1	23.2	2,121	3,251	3,709
N C	13.2	13.4	26.2	5,269	268	3,144
OHIO	31.0	32.0	28.0	620	224	1,960
OKLA	16.7	26.4	23.4	2,171	2,376	2,106
OREG	24.0	29.0	23.0	3,005	3,772	2,755
PA	17.6	21.4	16.8	11,420	19,252	15,834
S C	14.8	23.2	20.1	62,090	46,318	16,115
TENN	18.5	25.0	22.0	1,758	375	880
TEX	21.0	30.0	28.0	6,195	4,200	6,440
UTAH	18.6	25.1	15.0	2,232	879	1,800
VA	13.3	18.2	18.0	3,990	4,909	4,330
WASH	23.6	22.3	21.4	4,719	5,573	5,979
W VA	15.3	23.3	13.8	2,749	3,256	2,625
TOTAL ABOVE	15.4	18.6	17.9	238,234	216,881	203,205
CALIF						
CLINGSTONE	10.4	9.2	9.0	115,072	86,820	55,710
U S	13.3	14.4	14.8	353,306	303,701	258,915

1/ NO SIGNIFICANT COMMERCIAL PRODUCTION DUE TO FROST.

PEACHES

USE AND STATE	FRESH AND PROCESSED UTILIZATION 1/							
	QUANTITY				PRICE PER UNIT			
	1981	1982	1983		1981	1982	1983	
		MILLION POUNDS				CENTS PER POUND		
<u>FRESH</u>								
ALA	:	20.6	15.0	14.0	18.1	23.8	19.6	
ARK	:		25.0	25.0		18.8	20.8	
CALIF	:							
CLINGSTONE	:	3.0	2.0		12.0	12.4		
FREESTONE	:	286.0	266.0	303.0	15.0	12.4	12.7	
COLO	:	20.0	11.0	9.5	16.5	26.3	23.1	
CONN	:	.3	2.3	2.5	35.0	45.0	46.0	
DEL	:	1.6	1.7	2.0	18.8	21.5	20.1	
IDAHO	:	11.7	6.5	10.0	16.7	23.2	17.9	
IND	:	7.0	3/	5.5	26.1	3/	31.4	
KANS	:	6.3	1.6	4.0	33.0	21.9	29.2	
KY	:	16.0	3/	6.0	21.0	3/	31.0	
LA	:	5.8	5.0	6.0	25.0	32.0	37.0	
MASS	:	.2	1.5	1.7	35.0	45.0	46.0	
MISS	:	3.0	4.0	4.0	19.0	26.3	24.4	
MO	:	15.0	4.5	12.0	15.0	29.0	22.0	
N C	:		2.0	12.0		13.4	26.2	
OHTO	:	2.0	.7	7.0	31.0	32.0	28.0	
OKLA	:	13.0	9.0	9.0	16.7	26.4	23.4	
PA	:	60.0	83.2	82.5	18.2	22.2	17.7	
S C	:	395.0	194.0	75.0	15.2	23.6	20.9	
TENN	:	9.5	1.5	4.0	18.5	25.0	22.0	
TEX	:	29.5	14.0	23.0	21.0	30.0	28.0	
UTAH	:	12.0	3.5	12.0	18.6	25.1	15.0	
VA	:		24.2	20.6		19.3	19.5	
W VA	:		13.8	18.3		23.5	14.0	
OTH STS	:	425.5	292.8	296.9	17.7	24.0	24.6	
U S	:	1,343.0	984.8	965.5	16.6	20.6	19.6	
<u>PROCESSED</u>								
					DOLLARS PER TON 2/			
ARK	:		5.0	4.0		185.00	190.00	
CALIF	:							
CLINGSTONE	:	1,103.0	941.0	619.0	207.00	184.00	180.00	
FREESTONE	:	148.0	149.0	132.0	152.00	157.00	176.00	
PA	:	5.0	6.8	11.5	199.00	229.00	214.00	
S C	:	25.0	6.0	5.0	164.00	178.00	175.00	
VA	:		2.8	3.4		170.00	183.00	
W VA	:		.2	.7		126.00	180.00	
OTH STS	:	27.8	14.2	11.1	151.00	165.00	141.00	
U S	:	1,308.8	1,125.0	786.7	200.00	181.00	179.00	

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

2/ EXCLUDING DRIED PEACHES.

3/ NO SIGNIFICANT COMMERCIAL PRODUCTION DUE TO FROST.

PEACHES

USE AND STATE	PROCESSED UTILIZATION 1/					
	QUANTITY			PRICE PER TON		
	1981	1982	1983	1981	1982	1983
MILLION POUNDS						
<u>CANNED</u>						
ARK		5.0	4.0		185.00	190.00
CALIF						
CLINGSTONE	1,086.3	920.0	614.5	208.00	185.00	180.00
FREESTONE	42.2	40.0	36.0	155.00	165.00	166.00
PA		6.5	10.9		232.00	218.00
W VA			.4			180.00
OTH STS	45.2	12.4	9.6	171.00	207.00	204.00
U S	1,173.7	983.9	675.4	205.00	185.00	180.00
<u>FROZEN</u>						
CALIF						
FREESTONE	71.0	64.0	60.0	151.00	152.00	132.00
PA		.3	.6		160.00	134.00
W VA		.2	.3		126.00	180.00
OTH STS	7.3	6.0	3.4	165.00	170.00	144.00
U S	78.3	70.5	64.3	152.00	153.00	180.00
<u>DRIED</u>						
CALIF						
FREESTONE	34.8	45.0	36.0	112.00	120.00	118.00
U S	34.8	45.0	36.0	112.00	120.00	118.00
<u>OTHER (PICKLES, WINE AND BRANDY)</u>						
OTH STS	22.0	25.6	11.0	121.00	122.00	101.00
U S	22.0	25.6	11.0	121.00	122.00	101.00

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

ALL PEARS

STATE AND YEAR	PRODUCTION		UTILIZATION 1/		PRICE PER TON 1/			VALUE OF UTILIZED PRODUCTION	
	TOTAL		UTILIZED	FRESH	PROCESSED	FRESH	:EXC. DRIED:		
			TONS			DOLLARS	ALL		
CALIF									
1981	:	376,000	376,000			176.00	66,286		
1982	:	321,500	321,500			150.00	48,164		
1983	:	267,700	267,700			144.00	38,493		
COLO									
1981	:	7,000	7,000			174.00	1,217		
1982	:	2,700	2,700			243.00	655		
1983	:	5,500	5,300			168.00	890		
CONN									
1981	:	1,600	1,600	1,600		480.00	480.00	768	
1982	:	1,550	1,550	1,550		500.00	500.00	775	
1983	:	1,500	1,500	1,500		515.00	515.00	773	
MICH									
1981	:	9,000	9,000			224.00	224.00	2,016	
1982	:	12,000	11,000			220.00	220.00	2,418	
1983	:	8,000	8,000			237.00	237.00	1,399	
N Y									
1981	:	17,000	17,000			219.00	219.00	3,730	
1982	:	19,000	19,000			201.00	201.00	3,828	
1983	:	19,000	19,000			271.00	271.00	5,146	
OREG									
1981	:	205,000	202,000			178.00	178.00	36,033	
1982	:	175,000	175,000			213.00	213.00	37,246	
1983	:	188,000	188,000			244.00	244.00	45,863	
PA									
1981	:	3,000	3,000	3,000		304.00	304.00	912	
1982	:	4,600	4,580	4,580		310.00	310.00	1,420	
1983	:	2,700	2,700			300.00	285.00	770	
UTAH									
1981	:	3,100	3,050	3,050		330.00	330.00	1,007	
1982	:	2,800	2,600	2,600		257.00	257.00	668	
1983	:	3,500	3,500	3,500		296.00	296.00	1,036	
WASH									
1981	:	275,300	275,300			201.00	201.00	55,352	
1982	:	264,800	264,800			196.00	196.00	52,005	
1983	:	277,800	277,800			222.00	222.00	61,780	
U S 2/									
1981	:	897,000	893,950	377,950	516,000	249.00	142.00	187.00	167,321
1982	:	803,950	802,730	368,130	434,600	255.00	123.00	183.00	147,179
1983	:	773,700	773,500	383,200	390,300	276.00	132.00	203.00	156,650

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

2/ PROCESSED MOSTLY CANNED BUT INCLUDES SMALL QUANTITIES DRIED AND OTHER USES NOT PUBLISHED SEPARATELY TO AVOID DISCLOSURE OF INDIVIDUAL OPERATIONS.

PEARS

CROP, STATE AND YEAR	PRODUCTION		UTILIZATION 1/		PRICE PER TON				VALUE OF UTILIZED PRODUCTION	
	TOTAL	UTILIZED	FRESH	PROCESSED	FRESH	CANNED	: PROCESSED :	: EXC. DRIED:		
							ALL			
		TONS				DOLLARS				
<u>BARTLETT</u> 2/						1,000 DOLLARS				
CALIF										
1981	366,000	366,000	70,000	296,000	207.00	205.00	170.00	176.00	64,514	
1982	314,000	314,000	81,000	233,000	176.00	168.00	139.00	148.00	46,410	
1983	259,500	259,500	45,300	214,200	163.00	165.00	137.00	140.00	36,301	
OREG										
1981	85,000	85,000	23,800	61,200	124.00	117.00	112.00	115.00	9,805	
1982	70,000	70,000	24,500	45,500	158.00	125.00	115.00	130.00	9,104	
1983	63,000	63,000	22,000	41,000	191.00	170.00	156.00	168.00	10,598	
WASH										
1981	144,500	144,500	42,400	102,100	199.00	131.00	126.00	147.00	21,303	
1982	141,300	141,300	44,600	96,700	199.00	139.00	133.00	154.00	21,736	
1983	140,800	140,800	56,400	84,400	256.00	158.00	147.00	191.00	26,345	
TOTAL										
1981	595,500	595,500	136,200	459,300	190.00	171.00	152.00	161.00	95,622	
1982	525,300	525,300	150,100	375,200	180.00	153.00	135.00	147.00	77,250	
1983	463,300	463,300	123,700	339,600	210.00	164.00	142.00	159.00	73,744	
OTHER 3/										
CALIF										
1981	10,000	10,000						177.00	1,772	
1982	7,500	7,500						234.00	1,754	
1983	8,200	8,200						267.00	2,192	
OREG										
1981	120,000	117,000						224.00	26,228	
1982	105,000	105,000						268.00	28,142	
1983	125,000	125,000						282.00	35,265	
WASH										
1981	130,800	130,800						260.00	34,049	
1982	123,500	123,500						245.00	30,269	
1983	137,000	137,000						255.00	34,935	
TOTAL										
1981	260,800	257,800	213,800	44,000	283.00		33.60	241.00	62,049	
1982	236,000	236,000	189,700	46,300	311.00		25.60	255.00	60,165	
1983	270,200	270,200	231,100	39,100	307.00		34.00	268.00	72,392	

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

2/ PROCESSED MOSTLY CANNED, BUT INCLUDES SMALL QUANTITIES DRIED AND OTHER USES NOT PUBLISHED SEPARATELY TO AVOID DISCLOSURE OF INDIVIDUAL OPERATIONS.

3/ PROCESSED MOSTLY JUICE, BUT INCLUDES SMALL QUANTITIES CANNED AND OTHER USES NOT PUBLISHED SEPARATELY TO AVOID DISCLOSURE OF INDIVIDUAL OPERATIONS.

UNUTILIZED PRODUCTION

CROP AND STATE	UNHARVESTED PRODUCTION			HARVESTED NOT SOLD		
	: 1981	: 1982	: 1983	: 1981	: 1982	: 1983
MILLION POUNDS						
<u>APPLES</u>						
ARK	2.5	2.0	1.5			.5
CALIF	20.0					
COLO			.8			.2
GA	5.0	1.0	1.0			
IDAHO				5.0		
IND	1.0	2.0	3.0			
IOWA		.6	1.0			.1
KANS	1.6	.8	1.5		.5	.4
KY	.6	.6	.7			.3
MINN	1.0	1.0	1.0			
N C				3.0		
S C	1.0					1.0
TENN	1.0	.3	.3		.5	
UTAH				1.0		
W VA			4.0			
WIS	4.0	5.0	3.0			
TOTAL	37.7	13.3	17.8	10.0	.5	2.0
<u>PEACHES</u>						
ALA				1.4		
ARK	2.0	2.0	1.0			
CALIF					96.0	108.0
CLINGSTONE		51.0		.2		
COLO					12.0	10.0
GA	3.0					8.0
IDAHO	.3	.5	1.0			
KANSAS	.2	.1	.9			
LA	.2				.1	.1
MD	.2					
N J			5.0			
OREG	.5		2.0			
S C				10.0	4.0	5.0
TENN	.5					
TEX	4.0	1.6	3.5		.4	.5
TOTAL	10.9	61.2	23.6	119.9	122.5	13.9
<u>CHERRIES (TART)</u>						
MICH				30.0		
UTAH						1.0
WIS		1.0				
TOTAL		36.0			30.0	1.0

UNUTILIZED PRODUCTION

CROP AND STATE	UNHARVESTED PRODUCTION			HARVESTED NOT SOLD					
	1981	:	1982	:	1983	1981	:	1982	:
TONS									
<u>APRICOTS</u>									
UTAH	20		40						50
WASH									
TOTAL	20		40						50
<u>CHERRIES</u> <u>(SWEET)</u>									
IDAHO	1,200		530		550			110	
MICH			4,000					1,500	
MONT					350			300	
N Y	700		300		200				
OREG	3,000				3,000				
PA			20		50				
UTAH					100		120		
WASH	2,000		14,000		4,000			1,200	
TOTAL	6,900		18,850		8,250		120	3,140	
									4,185
<u>GRAPES</u>									
CALIF			280,000					410,000	
N C	200								
GA			200		200				
WASH					1,300				
OTH STS	400								
TOTAL	600		280,200		1,500			410,000	
<u>KIWIFRUIT</u>							1,400	4,000	2,500
<u>PEARS</u>									
COLO					200				
MICH			1,000		-				
OREG						3,000			
PA							20		
UTAH						50		200	
TOTAL			1,000		200		3,050		220
<u>POMEGRANATES</u>							2,500	1,500	
<u>PRUNES AND PLUMS</u>									
IDAHO						500			
OREG	2,000		6,000		5,000				
TOTAL	2,000		6,000		5,000		500		
							1,000 POUNDS		
<u>PAPAYAS</u>									
HAWAII	9,000		17,000		12,000		18,610	14,250	3,100

NUT CROPS

CROP AND STATE	PRODUCTION			PRICE PER UNIT			VALUE OF UTILIZED PRODUCTION			
	1981	:	1982	:	1983	1981	:	1982	:	1983
TONS (IN-SHELL BASIS)				DOLLARS PER TON			1,000 DOLLARS			
FILBERTS										
OREG	14,400		18,400		7,500	786.00	680.00	579.00	11,319	
WASH	300		400		200	770.00	677.00	728.00	231	
TOTAL	14,700		18,800		7,700	786.00	680.00	583.00	11,550	
WALNUTS (ENGLISH)										
CALIF	225,000		234,000		190,000	1,014.00	1,020.00	JUL 5, 1984	228,150	
1,000 POUNDS (IN-SHELL BASIS)				CENTS PER POUND						
HAW	33,360		36,720		38,160	79.3	73.9	68.0	26,454	
MACADAMIA NUTS										
PISTACHIOS										
CALIF	14,500		43,400		26,400	136.0	145.0	140.0	19,759	
ALMONDS 1/										
CALIF	408,000		347,000		235,000	78.0	94.0	115.0	299,520	
1,000 POUNDS (SHELLED BASIS)										
	408,000		347,000		235,000	78.0	94.0	115.0	299,520	
PRODUCTION										
SOLD IN SHELL				SOLD SHELLED			MEAT PRODUCTION OF NUTS SOLD SHELLED			
	1981	:	1982	:	1983	1981	:	1982	:	1983
TONS (IN-SHELL BASIS)				1,000 POUNDS						
FILBERTS										
OREG	8,200		9,800		JUL 5, 1984	6,200	8,600	JUL 5, 1984	5,000	
WASH	200		170		"	100	230	"	80	
TOTAL	8,400		9,970		"	6,300	8,830	"	5,080	
WALNUTS (ENGLISH)										
CALIF	84,000		78,000		"	141,000	156,000	"	110,000	
PECANS										
U S	69,100		62,100		"	270,000	153,000	"	2/	
PISTACHIOS										
CALIF	11,300		37,500		21,000	3,200	5,900	5,400	1,300	
									2,400	
									2,300	

1/ PRICE AND VALUE BASED ON THE EDIBLE PORTION OF THE CROP.

2/ NOT AVAILABLE.

PECANS

VARIETY AND STATE	UTILIZED PRODUCTION			PRICE PER POUND			VALUE OF UTILIZED PRODUCTION		
	1981	1982	1983	1981	1982	1983	1981	1982	1983
	1,000 POUNDS			CENTS			1,000 DOLLARS		
<u>IMPROVED VARIETIES 1/</u>									
ALA	21,000	14,000	23,000	64.0	71.3	65.0	13,440	9,982	14,950
ARK	1,250	300	1,500	58.7	108.0	90.0	734	324	1,350
FLA	2,000	2,000	1,800	67.0	61.0	70.3	1,340	1,220	1,265
GA	96,000	105,000	85,000	59.0	66.5	70.0	56,640	69,825	59,500
LA	4,500	2,500	5,000	65.0	70.0	65.0	2,925	1,750	3,250
MISS	5,500	3,000	5,500	60.0	87.0	70.0	3,300	2,610	3,850
N MEX	20,000	25,000	28,500	86.0	83.0	70.0	17,200	20,750	19,950
N C	2,000	900	900	60.0	65.0	75.0	1,200	585	675
OKLA	2,500	300	1,000	66.5	137.0	83.0	1,663	411	830
S C	4,800	1,200	1,100	62.4	79.5	74.2	2,995	954	816
TEX	15,000	14,000	20,000	77.0	95.4	80.0	11,550	13,356	16,000
U S	174,550	168,200	173,300	64.7	72.4	70.6	112,987	121,767	122,436
<u>NATIVE AND SEEDLING</u>									
ALA	13,000	9,000	7,000	46.0	49.1	42.0	5,980	4,419	2,940
ARK	4,250	200	1,500	44.5	46.0	50.0	1,891	92	750
FLA	3,000	2,500	2,200	45.0	51.0	46.5	1,350	1,275	1,023
GA	24,000	20,000	20,000	43.0	49.0	43.0	10,320	9,800	8,600
LA	19,500	7,500	23,000	39.0	46.0	35.0	7,605	3,450	8,050
MISS	3,000	1,000	2,500	45.0	42.0	45.0	1,350	420	1,125
N C	2,200	1,000	1,100	45.0	50.0	65.0	990	500	715
OKLA	44,500	1,700	7,000	44.5	57.0	43.0	19,803	969	3,010
S C	4,100	1,000	900	46.0	60.2	47.5	1,886	602	428
TEX	47,000	3,000	45,000	44.0	55.7	40.0	20,680	1,671	18,000
U S	164,550	46,900	110,200	43.7	49.5	40.5	71,855	23,198	44,641
<u>ALL PECANS</u>									
ALA	34,000	23,000	30,000	57.1	62.6	59.6	19,420	14,401	17,890
ARK	5,500	500	3,000	47.7	83.2	70.0	2,625	416	2,100
FLA	5,000	4,500	4,000	53.8	55.4	57.2	2,690	2,495	2,288
GA	120,000	125,000	105,000	55.8	63.7	64.9	66,960	79,625	68,100
LA	24,000	10,000	28,000	43.9	52.0	40.4	10,530	5,200	11,300
MISS	8,500	4,000	8,000	54.7	75.8	62.2	4,650	3,030	4,975
N MEX	20,000	25,000	28,500	86.0	83.0	70.0	17,200	20,750	19,950
N C	4,200	1,900	2,000	52.1	57.1	68.0	2,190	1,085	1,390
OKLA	47,000	2,000	8,000	45.7	69.0	48.0	21,466	1,380	3,840
S C	8,900	2,200	2,000	54.8	70.7	62.2	4,881	1,556	1,244
TEX	62,000	17,000	65,000	52.0	88.4	52.3	32,230	15,027	34,000
U S	339,100	215,100	283,500	54.5	67.4	58.9	184,842	144,965	167,077

1/ BUDED, GRAFTED, OR TOPWORKED VARIETIES.

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 reasons 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	=	<u>"All" Sales Value</u>		<u>"All" Sales Utilization</u>

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	=	<u>Fresh Market Value for all States</u>		<u>Fresh Market Utilization for all States</u>
Process Market SAP	=	<u>Process Market Value for all States</u>		<u>Process Market Utilization for all States</u>
"All" Sales SAP	=	<u>Sales Value for all States</u>		<u>Sales Utilization for all States</u>

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 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).

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

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.

