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# **Marketing Appalachian District Apples 1982 CROP**

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**Federal—State  
Market News Service**

Maryland, Pennsylvania,  
Virginia and West Virginia  
State Departments of Agriculture

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

## P R E F A C E

This publication is a summary of the Appalachian District apple production, shipments, F.O.B. sales, selected terminal sales, process utilization, and distribution records for the 1982 apple crop. Some of the information is preliminary and subject to revision. This information is provided for its historical interest, and for use in planning and marketing future crops.

The Federal-State Market News Service began collecting weekly apple shipments for the week ending August 28, 1982. Collection of shipping point information and the issuing of daily market reports for the 1982-83 apple season began on September 2, 1982.

The summary was prepared by the Federal-State Market News Service located in Martinsburg, WV. This office was operated by the United States Department of Agriculture, Agricultural Marketing Service cooperating with the Maryland, Pennsylvania, Virginia and West Virginia State Departments of Agriculture.

Truck shipments on a weekly basis were obtained directly from shippers.

The Appalachian District is composed of the following areas:

- Virginia - Roanoke and nearby points, northward including the Shenandoah Valley and the growing area immediately east of the Blue Ridge.
- West Virginia - The four eastern counties of Jefferson, Berkeley, Morgan, and Hampshire.
- Maryland - The three eastern counties of Allegany, Washington, and Frederick.
- Pennsylvania - Primarily the southeastern counties of Franklin, Adams, York, Berks and Lehigh.

Preparation and publication of the summary was by Arthur P. Muchow, Jr., Local Representative, and Linda J. Albright, of the Martinsburg, Federal State Market News Office.

We wish to express our sincere appreciation to the shippers, brokers, processors, and other members of the industry for their cooperation and time in order to make this report possible.

Summaries will be offered to users of published market news reports on a subscription basis, at a charge of \$4.00 per copy. Additional summaries may be picked up at this office at a charge of \$2.00 per copy until a later release is published, then it will be a back issue charge of \$3.00. Summaries are mailed at a charge of \$4.00 per copy, and can be obtained from:

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## REVIEW OF THE 1982-1983 APPALACHIAN DISTRICT APPLE SEASON

**PRODUCTION AND SHIPMENTS:** The four-state Appalachian District produced 1,385 million pounds of apples in 1982 according to the U.S. Department of Agriculture's Statistical Reporting Service. That was an increase of about 26 percent from 1981 and just about 10 percent above the previous three year average of 1,256 million pounds. Production by states in million pounds for 1980, 1981, and 1982, respectively, were: Maryland 90, 73 and 80; Pennsylvania 570, 400 and 580; Virginia 420, 420, and 465; West Virginia 245, 200 and 260. Total United States production was 8,210.2 million pounds, down about 600 million pounds from the record crop in 1980 of 8,828.4 million pounds.

Fresh shipments of the 1982 crop increased compared with the previous season. However, given that last year's crop was considerably smaller this is not unusual. Shipments through April 23, 1983, were 5,830 loads of 40,000 pounds (1,000 40-pound cartons) compared with 5,013 loads shipped through April 24, 1982. Increased Controlled Atmosphere Storage space has allowed some shippers to extend their marketing season. As a result there was still a considerable volume of apples in storage as of April 23, 1983. The largest shipping week was October 24, with 282 loads being moved.

Continuing an upward trend, export movement increased again during the 1982-83 marketing season. A total of 451,528 packages were shipped abroad compared with 273,047 packages in the 1981-82 season. Red Delicious continued to be the leading variety exported with just over 91 percent of the total. Most exports were traypacks but about five percent were 12-3 pound film bags in master cartons. The majority of the Appalachian District's exports were shipped to either Central or South America and the Caribbean.

**PROCESSING:** Processing fruit size was below average, consequently fruit above 2 1/2 inches in diameter was at a premium. Another factor affecting pricing was the lower production of York, the preferred canner, and Stayman another preferred variety, which some processors paid a premium for along with York Imperial. Prices per hundred weight opened in September with 2 3/4 inch and up Yorks at \$7.35-7.40 and other varieties at \$7.10. Yorks 2 1/2-2 3/4 inch were \$6.10 and other varieties brought \$5.80-5.85. Under 2 1/2 inch apples were \$4.25 for all varieties. Straight loads for juice opened at \$5.00. The processing plants felt that their opening price was a fair one, thus canner prices remained relatively unchanged throughout the season. Juice prices rose to \$5.00-6.00 on November 10, then remained relatively unchanged throughout the season except for short periods of time late in the season when fresh market demand was light and packouts for juice were in short supply. At these times juice prices rose to as high as \$6.25. There were also a few sales of juice stock in Winesap and Stayman to processors outside the Appalachian Area at prices much higher than the local market. These prices were, however, isolated cases. A few processors offered somewhat higher prices on a deferred payment basis (generally half paid following delivery and the remaining half in six equal payments beginning in January). After January 1, 1983, some processing houses paid 50-60 cents extra for storage charges.

**GROWING CONDITIONS AND HARVESTING:** The early spring weather (April 1982), when buds were forming on the trees, was drier than normal. This coupled with warmer temperatures in early April caused some concern that buds would open early. Luckily, cold weather in late April kept bud development from advancing too quickly. Temperatures never dropped to the point where more than minimal losses were experienced in any orchards. The summer months were also drier than normal affecting the size of apples in some areas. Harvesting weather was excellent with only minor delays due to rain. Cold nights and mostly sunny days produced a crop of excellent quality although the size was below average in most locations. Harvesting was completed during the second week of November.

**LOCATION:** The Appalachian District consists of portions of Maryland, Pennsylvania, Virginia, and West Virginia which lie along the Appalachian Mountain Range. The most important producing areas within the district are the Shenandoah Valley of Virginia, West Virginia's Eastern Panhandle, Western Maryland, and Southern Pennsylvania.

**PACKAGING AND MARKETING:** All major shippers packed both traypacks and film bags in master containers. Film bags were mostly packed in 12-3 pounds. However, 12-4 pound and 8-5 pound film bags were also packed in moderate volume. Most of the traypack cartons were sized 72-113s, except Romes which were sized mostly 56-100s. Loose pack bushel and 1 1/8 bushel cartons were also packed for tree run and second grade fruit. A few shippers packed film overwrapped trays this season. Prices started out relatively high due to the lack of competition from other areas such as North Carolina.

**TRANSPORTATION TRENDS:** All apples are moved from the Appalachian District by truck. Supplies of trucks ranged from adequate to a slight surplus most of the season. The only exception was the first week in February when a truckers strike resulted in a shortage of trucks for most of that week.

## REVIEW (CONTINUED)

F.O.B prices for cartons containing 12-3 pound film bags graded U.S. Fancy or better 2 1/4 inch minimum size and for cartons traypack graded U.S. Combination Extra Fancy & Fancy mostly 72-113 size were as follows:

### REGULAR STORAGE

**RED DELICIOUS:** 12-3 pound film bags opened at \$8.50-9.00 and dropped to \$5.50-6.00 by October 11. They rose in price slightly to \$6.00-6.50 for Christmas then declined to \$5.50-6.00 and remained there until CA Storage apples were available. Traypack 88-113s also started out high at \$11.00-13.00 in September, then dropped to \$8.00-9.50 by October 25 and held that price through Christmas. They dropped again to \$7.00-9.00 on January 10, and remained in this price range to the end of the marketing season.

**GOLDEN DELICIOUS:** Supplies of Golden Delicious were limited this season as many were diverted to processing. Russetting caused their normal problems in appearance, but prices remained high throughout the season. 12-3 pound film bags opened at \$8.00 but fell to \$6.50-7.00 by October 4. They remained at that price the balance of the season. Traypack cartons opened at \$11.00-12.00 but fell to \$9.00-10.00 by October 11. They then remained at this price range the remainder of the season.

**RED ROME:** 12-3 pound film bags opened at \$7.00-8.00 in early October, but dropped steadily in price to \$5.50-6.00 by January 3. They remained at that price throughout the season. Traypack opened at \$10.00-11.00 and also fell in price until they reached \$7.00-8.00 where they finally leveled off. An oversupply of Romes for fresh market this season was one of the reasons for their low price.

**RED STAYMAN:** 12-3 pound film bags opened at \$7.00-8.00 and slowly dropped to \$5.50-6.00 where they remained for the balance of the season. Traypack were \$12.00 the week of October 11, but by January had dropped \$8.00-9.00 where they stayed until CA Storage apples became available.

**WINESAP:** 12-3 pound film bags opened at \$7.00 and dropped to \$5.50-6.00 by early January. Traypack cartons were in light supply all season with 100-113s being the main sizes available. These sold at \$9.00-10.00 all season.

### CONTROLLED ATMOSPHERE STORAGE

**RED DELICIOUS:** 12-3 pound film bags opened the week of January 10, at \$7.00-7.50 they dropped slightly to \$6.50-7.00 and remained there until the office closed in April. Traypack cartons opened at \$10.00-11.00 in late January, dropped quickly to the \$8.00-9.50 range, and remained there throughout the season.

**GOLDEN DELICIOUS:** Supplies were very light on this variety throughout the season. For this reason 12-3 pound film bags opened at \$8.00 and remained there the majority of the time with only a few weeks when they dropped to \$7.50-8.00. Traypack cartons were in the \$10.00-11.00 until April 1, when supplies became so light that prices actually had to be lowered to \$9.50-11.00 before buyers would purchase the limited supplies from this area.

**RED ROME:** Storage reports indicated that most houses had packed away a large volume of Red Romes. This causes some concern on the part of wholesalers who started selling CA Storage fruit at lower prices anticipating that they would have to move a larger than normal volume of this apple. 12-3 pound film bags were in the \$6.00-7.00 range all season. Traypack cartons, although starting out at \$9.00-10.00, eventually settled at \$8.00-9.00.

**RED STAYMAN:** 12-3 pound film bags opened at \$7.00, and midway through the season settled at \$6.50-7.00 where they remained through April. Traypack cartons stayed in the \$10.00-11.00 range all season long until the final week when the very limited supplies left were sold for \$11.00-12.00.

### CHANGES IN MARKET NEWS COVERAGE

The Crop and Livestock Estimating Program was modified in 1982 to stay within the fiscal 1982 funding level. As a part of the modification process, estimates for a number of data series were either discontinued or curtailed. Estimates for commercial apple production by varieties were among the data series discontinued.

A result of the 1982 funding level that directly affected Market News coverage was the institution of users fees for anyone subscribing to the published reports. These fees are now \$10.00 per month for a daily report; \$1.00 per week for a once a week report. Summaries now cost \$4.00 each. All of these fees can be reduced by half if the report is picked up at our office during the current season. All mailings are now done on a first class basis which should improve delivery time.

**APPLES COMMERCIAL CROP**

(By Crop Reporting Board, Statistical Reporting Service, USDA)

U. S. Commercial apple production was 8.21 billion pounds (3.72 million metric tons) in 1982, 6 percent above the previous year's crop but 7 percent less than the 1980 record crop. Of the total production, 8.20 billion pounds were utilized, 6 percent more than 1981. There were 3.13 billion pounds utilized in the East. This was up 13 percent from the previous years crop. Utilized production was up 27 percent in the Central States to 1.45 billion pounds. The Western States utilized 3.62 billion pounds, down 5 percent from 1981.

Washington, the leading state, produced 2.75 billion pounds, fractionally below the previous year's crop. Production in New York, the second ranking state, totaled 1.13 billion pounds, up 41 percent from 1981. Michigan ranked third with 950 million pounds produced.

PRODUCTION							
STATE	TOTAL PRODUCTION			:	UTILIZATION PRODUCTION		
	1980	1981	1982		1980	1981	1982
MILLION POUNDS			MILLION POUNDS				
ARK	10.0	23.0	10.0	:	10.0	20.5	8.0
CALIF	520.0	626.0	470.0	:	520.0	606.0	470.0
COLO	70.0	75.0	40.0	:	68.0	75.0	40.0
CONN	42.0	38.0	55.0	:	42.0	38.0	55.0
DEL	13.5	13.1	13.7	:	13.5	13.1	13.7
GA	36.0	45.0	15.0	:	36.0	40.0	14.0
IDAHO	165.0	135.0	135.0	:	165.0	130.0	135.0
ILL	101.0	103.0	88.0	:	101.0	103.0	88.0
IND	71.0	68.0	76.0	:	68.4	67.0	75.0
IOWA	8.4	11.0	11.5	:	8.3	11.0	10.3
KANS	11.0	14.0	12.5	:	10.4	11.9	10.4
KY	19.0	21.0	12.0	:	17.1	20.4	11.4
MAINE	85.0	80.0	89.0	:	85.0	80.0	89.0
MD	90.0	73.0	80.0	:	89.0	70.0	80.0
MASS	100.0	83.0	100.0	:	100.0	83.0	100.0
MICH	900.0	660.0	950.0	:	900.0	660.0	950.0
MINN	23.0	22.0	24.0	:	23.0	21.0	23.0
MO	56.0	62.0	45.0	:	56.0	62.0	45.0
N H	58.0	45.0	56.0	:	58.0	45.0	56.0
N J	110.0	95.0	125.0	:	110.0	95.0	125.0
N MEX	12.0	17.0	16.0	:	12.0	17.0	16.0
N Y	1,100.0	800.0	1,130.0	:	1,100.0	800.0	1,130.0
N C	410.0	375.0	135.0	:	406.0	372.0	135.0
OHIO	170.0	100.0	165.0	:	170.0	100.0	165.0
OREG	195.0	155.0	155.0	:	195.0	155.0	155.0
PA	570.0	400.0	580.0	:	570.0	400.0	580.0
R I	5.5	4.5	6.0	:	5.5	4.5	6.0
S C	32.0	36.0	6.0	:	32.0	35.0	6.0
TENN	8.0	11.0	4.5	:	7.2	11.0	4.2
UTAH	52.0	54.0	54.0	:	50.0	54.0	54.0
VT	50.0	28.0	50.0	:	50.0	28.0	50.0
VA	420.0	420.0	465.0	:	430.0	420.0	465.0
WASH	3,005.0	2,760.0	2,750.0	:	3,005.0	2,760.0	2,750.0
W VA	245.0	200.0	260.0	:	245.0	200.0	260.0
WIS	65.0	59.0	61.0	:	62.0	55.0	58.0
<b>U S</b>	<b>8,828.4</b>	<b>7,753.6</b>	<b>8,210.2</b>	<b>:</b>	<b>8,810.4</b>	<b>7,705.9</b>	<b>8,198.0</b>

**TOTAL UNITED STATES PRODUCTION (1973 - 1982)**

YEAR	MILLION POUNDS	YEAR	MILLION POUNDS
1973.....	6,265.0	1978.....	7,596.9
1974.....	6,579.7	1979.....	8,143.1
1975.....	7,530.0	1980.....	8,828.4
1976.....	6,472.2	1981.....	7,753.6
1977.....	6,739.6	1982.....	8,210.2

**VALUE OF APPLES COMMERCIAL CROP**

(by: Crop Reporting Board, Statistical Reporting Service, USDA)

STATE	PRICE PER POUND			VALUE OF UTILIZED PRODUCTION		
	1980	1981	1982	1980	1981	1982
	CENTS			1,000 DOLLARS		
ARK	9.0	9.6	15.1	902	1,958	1,207
CALIF	7.0	7.1	9.3	36,520	42,924	43,645
COLO	8.0	10.0	10.7	5,411	7,515	4,283
CONN	15.2	17.7	17.6	6,363	6,721	9,700
DET	8.7	14.1	11.5	1,177	1,841	1,569
GA	12.3	9.3	10.4	4,442	3,729	1,455
IDAHO	13.5	16.0	17.7	22,298	20,740	23,840
ILL	12.1	12.9	13.3	12,176	13,247	11,704
IND	12.2	13.8	14.6	8,370	9,242	10,935
IOWA	13.8	15.6	16.2	1,146	1,715	1,673
KANS	10.3	10.3	13.9	1,066	1,230	1,448
KY	14.3	13.0	15.4	2,437	2,651	1,759
MAINE	14.0	17.4	17.9	11,933	13,916	15,973
MD	9.7	13.8	10.9	8,612	9,642	8,733
MASS	14.6	19.9	17.6	14,550	16,501	17,645
MICH	6.2	9.1	7.9	55,600	59,760	74,700
MINN	17.1	19.3	21.0	3,934	4,057	4,823
MO	12.0	16.4	14.0	6,728	10,170	6,285
N H	11.3	19.0	16.7	6,530	8,560	9,352
N J	9.6	13.0	13.0	10,572	12,330	16,240
N MEX	12.4	12.6	11.7	1,493	2,142	1,873
N Y	9.4	12.8	8.7	103,470	102,300	98,500
N C	6.7	7.5	8.2	27,400	28,004	11,137
OHIO	14.7	20.6	15.2	24,975	20,578	25,112
OREG	7.6	11.4	10.1	14,802	17,682	15,625
PA	7.5	9.5	8.8	42,743	37,981	51,280
R I	15.1	18.5	17.5	832	832	1,052
S C	11.3	8.0	10.9	3,608	2,801	653
TENN	16.4	12.9	18.5	1,181	1,230	777
UTAH	10.9	10.7	18.7	5,472	5,678	10,109
VT	15.4	17.3	16.9	7,682	4,852	8,470
VA	7.8	10.4	10.4	32,868	48,314	44,550
WASH	8.2	10.9	10.8	247,695	301,530	297,400
W VA	7.8	11.5	10.7	19,176	22,925	27,780
WIS	13.5	14.0	14.1	8,345	7,683	8,194
<b>U S</b>	<b>8.7</b>	<b>11.1</b>	<b>10.6</b>	<b>762,509</b>	<b>852,981</b>	<b>869,481</b>

**UNUTILIZED PRODUCTION**

(by: Crop Reporting Board, Statistical Reporting Service, USDA)

STATE	UNHARVESTED PRODUCTION			HARVESTED NOT SOLD		
	1980	1981	1982	1980	1981	1982
ARK	--	2.5	2.0	--	--	--
CALIF	--	20.0	--	--	--	--
COLO	2.0	--	--	--	--	--
GA	--	5.0	1.0	--	--	--
IDAHO	--	--	--	--	5.0	--
IND	1.6	1.0	1.0	1.0	--	--
IOWA	--	--	.6	.1	--	.6
KANS	.6	1.6	1.9	--	.5	.2
KY	1.9	.6	.6	--	--	--
MD	.7	--	--	.3	--	--
MINN	--	1.0	1.0	--	--	--
N C	--	--	--	4.0	3.0	--
S C	--	1.0	--	--	--	--
TENN	.5	1.0	.3	.3	.5	--
UTAH	--	--	--	2.0	1.0	--
WIS	3.0	4.0	3.0	--	--	--
<b>TOTAL</b>	<b>10.3</b>	<b>37.7</b>	<b>11.4</b>	<b>7.7</b>	<b>10.0</b>	<b>.8</b>

APPLES COMMERCIAL CROP

FRESH AND PROCESSED UTILIZATION 1/

(By Crop Reporting Board, Statistical Reporting Service, USDA)

USE & STATE	QUANTITY		PRICE PER UNIT	
	1980	1981	1980	1981
<b>FRESH</b>	<b>MILLION POUNDS</b>		<b>CENTS PER POUND</b>	
CALIFORNIA	160.0	144.0	13.6	18.9
COLORADO	43.0	41.0	10.2	14.1
CONNECTICUT	35.0	31.0	17.3	20.1
IDAHO	112.0	85.0	18.3	22.6
ILLINOIS	72.4	72.5	15.0	16.0
INDIANA	53.8	52.4	14.5	16.3
KANSAS	-	9.2	-	11.9
KENTUCKY	15.6	18.9	15.2	13.6
MAINE	71.0	69.0	15.9	19.1
MARYLAND	40.9	41.2	16.0	19.0
MASSACHUSETTS	75.0	70.5	17.9	22.2
MICHIGAN	325.0	240.0	9.5	13.0
MISSOURI	45.0	49.1	13.9	19.4
NEW HAMPSHIRE	35.0	35.0	15.7	22.6
NEW JERSEY	52.0	55.0	15.2	18.2
NEW YORK	410.0	350.0	18.0	21.0
NORTH CAROLINA	186.0	163.0	10.0	10.0
OHIO	145.0	91.0	16.5	22.0
OREGON	139.0	119.0	9.4	13.8
PENNSYLVANIA	207.8	152.2	12.9	16.0
SOUTH CAROLINA	-	22.0	-	9.6
UTAH	42.0	40.5	12.0	13.0
VERMONT	43.0	22.5	17.1	20.0
VIRGINIA	132.0	173.0	15.3	17.8
WASHINGTON	2,250.0	2,070.0	9.7	13.4
WEST VIRGINIA	88.6	97.4	13.7	16.9
WISCONSIN	47.6	40.5	16.2	17.0
OTHER STATES	115.4	98.8	15.6	15.6
<b>UNITED STATES</b>	<b>4,942.1</b>	<b>4,453.7</b>	<b>12.1</b>	<b>15.4</b>
<b>PROCESSED</b>	<b>MILLION POUNDS</b>		<b>DOLLARS PER TON</b>	
CALIFORNIA	360.0	462.0	81.00	68.00
COLORADO	25.0	34.0	82.00	102.00
CONNECTICUT	7.0	7.0	88.00	139.00
IDAHO	53.0	45.0	68.00	68.00
ILLINOIS	28.6	30.5	92.00	108.00
INDIANA	14.6	14.6	78.00	96.00
KANSAS	-	2.7	-	99.00
KENTUCKY	1.5	1.5	88.00	108.00
MAINE	14.0	11.0	92.00	134.00
MARYLAND	48.1	28.8	86.00	126.00
MASSACHUSETTS	25.0	12.5	90.00	136.00
MICHIGAN	575.0	420.0	85.00	136.00
MISSOURI	11.0	12.9	86.00	99.00
NEW HAMPSHIRE	23.0	10.0	90.00	129.00
NEW JERSEY	58.0	40.0	92.00	116.00
NEW YORK	690.0	450.0	86.00	127.00
NORTH CAROLINA	220.0	209.0	80.00	112.00
OHIO	25.0	9.0	84.00	123.00
OREGON	56.0	36.0	62.00	70.00
PENNSYLVANIA	362.2	247.8	88.00	109.00
SOUTH CAROLINA	-	13.0	-	106.00
UTAH	8.0	12.5	108.00	65.00
VERMONT	7.0	5.5	94.00	128.00
VIRGINIA	288.0	292.0	88.00	119.00
WASHINGTON	755.0	690.0	77.00	70.00
WEST VIRGINIA	156.4	102.6	90.00	125.00
WISCONSIN	14.4	14.5	88.00	110.00
OTHER STATES	42.5	37.8	86.20	108.00
<b>UNITED STATES</b>	<b>3,868.3</b>	<b>3,252.2</b>	<b>84.00</b>	<b>102.00</b>

1/Missing data included in other states to avoid disclosure of individual operations.

1982 data available after July 5, 1983, by writing: Crop Reporting Board, Statistical Reporting Service, USDA, Washington, D.C. 20250.



**APPLES COMMERCIAL CROP PROCESSED UTILIZATION 1/**

(By Crop Reporting Board, Statistical Reporting Service, USDA)

USE AND STATE	QUANTITY			:	PRICE PER UNIT		
	1979	1980	1981		1979	1980	1981
<b>CANNED</b>	<b>MILLION POUNDS</b>				<b>DOLLARS PER TON</b>		
CALIFORNIA	134.0	124.0	120.0	:	177.00	97.00	89.00
MARYLAND	20.6	18.7	10.5	:	117.00	106.00	130.00
MICHIGAN	163.0	119.0	103.0	:	134.00	102.00	145.00
NEW JERSEY	17.2	21.7	-	:	108.00	97.00	-
NEW YORK	232.0	257.0	180.0	:	118.00	94.00	138.00
NORTH CAROLINA	-	56.7	74.0	:	-	104.00	126.00
OREGON	17.0	16.7	10.1	:	116.00	84.00	84.00
PENNSYLVANIA	218.8	193.1	145.7	:	117.00	106.00	119.00
VIRGINIA	193.0	163.9	150.8	:	110.00	96.00	129.00
WASHINGTON	100.0	89.0	97.0	:	132.00	70.00	87.00
WEST VIRGINIA	101.5	84.1	47.2	:	108.00	103.00	128.00
OTHER STATES	139.6	58.5	64.1	:	119.00	107.00	124.00
<b>UNITED STATES</b>	<b>1,336.7</b>	<b>1,202.4</b>	<b>1,002.4</b>	<b>:</b>	<b>125.00</b>	<b>97.40</b>	<b>121.00</b>
<b>JUICE &amp; CIDER</b>							
CALIFORNIA	244.0	200.0	314.0	:	155.00	69.00	59.00
KENTUCKY	1.5	1.5	1.5	:	76.00	88.00	108.00
MARYLAND	13.8	24.3	16.5	:	89.00	76.00	119.00
MASSACHUSETTS	9.9	21.4	9.4	:	90.00	84.00	128.00
MICHIGAN	218.0	331.0	216.0	:	102.00	72.00	120.00
NEW HAMPSHIRE	5.3	20.9	8.8	:	90.00	86.00	124.00
NEW JERSEY	32.2	35.0	20.1	:	100.00	86.00	110.00
NEW YORK	289.0	335.0	214.0	:	82.00	76.00	110.00
NORTH CAROLINA	151.8	157.0	133.4	:	90.00	80.00	104.00
OHIO	11.0	17.5	7.8	:	110.00	82.00	121.00
OREGON	33.5	34.1	20.9	:	82.00	52.00	60.00
PENNSYLVANIA	123.0	161.9	97.4	:	91.00	64.00	93.00
SOUTH CAROLINA	5.7	-	9.4	:	82.00	-	108.00
VIRGINIA	111.6	91.4	105.8	:	80.00	72.00	104.00
WASHINGTON	491.2	505.0	430.0	:	108.00	76.00	65.00
WEST VIRGINIA	56.7	56.2	35.0	:	90.00	65.00	106.00
WISCONSIN	8.5	7.3	-	:	82.00	74.00	-
OTHER STATES	155.4	139.4	159.9	:	101.00	76.00	92.90
<b>UNITED STATES</b>	<b>1,954.8</b>	<b>2,138.9</b>	<b>1,799.9</b>	<b>:</b>	<b>103.00</b>	<b>73.70</b>	<b>87.90</b>
<b>FROZEN</b>							
MARYLAND	1.9	4.2	1.6	:	128.00	92.00	173.00
MICHIGAN	57.0	80.0	98.0	:	130.00	106.00	162.00
NEW YORK	46.0	45.0	25.0	:	142.00	124.00	178.00
PENNSYLVANIA	2.6	5.3	2.4	:	136.00	118.00	154.00
WEST VIRGINIA	10.7	13.5	17.5	:	127.00	120.00	150.00
OTHER STATES	138.2	19.5	28.2	:	133.00	107.00	142.00
<b>UNITED STATES</b>	<b>256.4</b>	<b>167.5</b>	<b>172.7</b>	<b>:</b>	<b>128.00</b>	<b>112.00</b>	<b>160.00</b>
<b>DRIED</b>							
CALIFORNIA	92.0	36.0	28.0	:	165.00	94.00	80.00
NEW YORK	47.0	34.0	19.0	:	110.00	90.00	134.00
OTHER STATES	116.7	124.7	143.0	:	122.00	71.30	69.00
<b>UNITED STATES</b>	<b>255.7</b>	<b>194.7</b>	<b>190.0</b>	<b>:</b>	<b>135.00</b>	<b>78.70</b>	<b>77.10</b>
<b>OTHER 2/</b>							
MARYLAND	.5	.9	.2	:	99.00	67.00	127.00
MICHIGAN	7.0	45.0	3.0	:	122.00	92.00	160.00
NEW JERSEY	1.0	-	-	:	82.00	-	-
NEW MEXICO	1.4	-	-	:	118.00	-	-
NEW YORK	16.0	19.0	12.0	:	140.00	88.00	164.00
PENNSYLVANIA	2.9	1.9	2.3	:	87.00	64.00	91.00
VIRGINIA	-	18.3	12.0	:	-	70.00	87.00
WASHINGTON	60.1	44.0	27.0	:	117.00	107.00	96.00
WEST VIRGINIA	2.7	2.6	2.9	:	98.00	65.00	138.00
OTHER STATES	38.2	33.1	27.8	:	89.00	85.80	100.00
<b>UNITED STATES</b>	<b>129.8</b>	<b>164.8</b>	<b>87.2</b>	<b>:</b>	<b>110.00</b>	<b>91.00</b>	<b>109.00</b>

1/ Missing data included in other states to avoid disclosure of individual operations.  
 2/ Includes vinegar, wine, jam, and fresh slices for pie making

1982 data available after July 5, 1983, by writing: Crop Reporting Board, Statistical Reporting Service, USDA, Washington, DC 20250.

COMBINED RAIL & TRUCK UNLOADS IN SELECTED U. S. CITIES

SEPTEMBER 1982 THROUGH MARCH 1983

(40,000 POUND NET WEIGHT)

CITY	CA	IL	MD	MI	NENG 5/	NJ	NY	NC	OR	PA	VA	WV	WA	OTHERS	TOTAL
Atlanta, GA	6	0	10	68	2	1	6	59	11	16	78	29	269	60	615
Baltimore, MD1/	2	0	26	2	2	11	14	1	1	86	71	72	295	6	589
Boston, MA	6	0	0	1	450	16	227	0	3	0	9	4	452	89	1257
Buffalo, NY	0	0	0	0	0	0	149	1	0	0	0	0	79	2	231
Chicago, IL	23	0	0	387	10	3	16	2	6	0	0	1	2231	102	2781
Cincinnati, OH	2	0	0	164	0	0	25	1	3	1	4	8	291	90	589
Columbia, SC	0	0	1	6	0	0	0	25	8	28	81	2	127	12	290
Dallas, TX	14	0	0	49	5	0	21	0	13	0	4	1	763	154	1024
Denver, CO	10	0	3	0	4	0	16	0	0	0	0	6	353	142	534
Detroit, MI	4	0	0	315	3	0	8	0	10	0	1	0	288	41	670
Los Angeles, CA	244	0	0	0	17	0	1	0	189	0	0	0	2637	399	3487
New Orleans, LA	2	0	4	49	2	0	2	9	2	0	16	2	255	38	381
New York, NY2/	17	0	2	0	6	54	853	1	21	198	66	1	1512	76	2807
Philadelphia, PA	3	0	4	3	17	84	130	4	7	222	37	16	422	25	974
Pittsburgh, PA	1	0	0	8	20	1	84	1	0	199	11	57	190	20	592
St. Louis, MO	7	0	0	163	0	0	8	1	0	0	0	0	375	93	647
San Antonio, TX	15	0	0	61	5	0	1	5	1	0	1	0	330	92	511
San Francisco, CA3/	335	0	0	0	1	0	1	0	195	0	0	0	1246	146	1924
Seattle, WA 4/	2	0	0	0	0	0	0	0	10	0	0	0	604	6	622
<b>TOTAL</b>	<b>693</b>	<b>0</b>	<b>50</b>	<b>1276</b>	<b>544</b>	<b>170</b>	<b>1562</b>	<b>110</b>	<b>480</b>	<b>750</b>	<b>379</b>	<b>199</b>	<b>12719</b>	<b>1593</b>	<b>20525</b>

1/ INCLUDES WASHINGTON, DC.

2/ INCLUDES NEWARK, NJ.

3/ INCLUDES OAKLAND, CA.

4/ INCLUDES TACOMA, WA.

5/ NEW ENGLAND: INCLUDES MAINE, MASSACHUSETTS, CONNECTICUT, NEW HAMPSHIRE, & VERMONT.

APPLES FOR PROCESSING

WEEKLY UTILIZATION (TONS) SEPTEMBER 1982-APRIL 1983

WEEK ENDING	WASHINGTON	CALIFORNIA	NEW YORK HUDSON VALLEY
SEPT 4	503	5,290	-
11	658	6,136	-
18	3,778	5,034	80
25	4,427	4,787	80
OCT 2	6,196	4,194	80
9	10,934	4,704	120
16	10,988	8,085	120
23	12,213	4,901	180
30	12,455	6,189	120
NOV 6	10,428	6,836	200
13	8,113	5,816	240
20	10,190	3,833	240
27	4,424	2,307	80
DEC 4	9,418	2,741	160
11	8,692	2,076	160
18	9,999	3,270	80
25	3,437	2,917	-
JAN 1	5,688	1,860	120
8	6,850	1,199	240
15	5,688	1,860	120
22	6,144	1,742	120
29	5,703	1,896	160
FEB 5	6,271	1,400	160
12	5,119	1,019	120
19	5,981	1,238	180
26	5,371	1,323	180
MAR 5	4,437	2,020	180
12	5,071	1,517	240
19	5,735	1,611	120
26	5,443	1,668	240
APR 2	4,926	1,370	120
9	5,673	2,226	240
16	5,094	821	180
23	4,646	1,287	90
<b>TOTAL</b>	<b>220,639</b>	<b>105,173</b>	<b>4,750</b>

**COMBINED RAIL AND TRUCK SHIPMENTS FOR U. S. BY AREA (INCLUDING EXPORT) 1/**

**WEEKS ENDING SEPTEMBER 4 1982 - APRIL 23, 1983**

(40,000 POUND UNITS)

WEEK ENDING	APLCHN	CA	CT	DE	ID	ME	MASS	MI	NH	NY	NC	OR	UT	VT	WASH	TOTAL
SEPT 4	87	-	-	-	-	-	-	162	-	14	89	-	-	-	7	359
11	129	-	-	5	1	-	-	165	-	12	79	-	-	-	162	553
18	209	1	-	10	20	17	12	205	10	38	61	75	-	5	424	1,087
25	188	-	2	9	37	19	18	210	12	51	44	64	-	10	627	1,291
OCT 2	233	-	8	10	80	22	15	260	10	60	37	68	-	7	652	1,462
9	205	1	1	11	104	20	18	267	13	105	35	76	-	8	824	1,688
16	256	1	1	14	108	22	20	246	9	112	25	79	-	9	822	1,724
23	282	2	1	13	125	16	18	249	9	134	19	93	-	6	882	1,849
30	220	1	3	10	122	22	13	237	8	119	15	141	-	16	784	1,711
NOV 6	212	1	2	6	122	20	20	238	6	184	10	87	-	13	1,100	2,021
13	198	-	3	6	78	23	19	224	6	216	11	49	-	12	826	1,671
20	250	-	7	7	87	23	21	215	13	157	6	138	-	16	1,308	2,248
27	153	2	4	3	44	19	15	199	8	104	-	39	2	6	884	1,482
DEC 4	197	-	4	5	71	16	16	234	10	162	-	138	-	12	1,104	1,969
11	211	1	4	4	87	25	21	217	7	118	-	109	-	13	1,140	1,957
18	204	1	4	5	62	23	19	217	8	107	-	113	-	13	1,382	2,158
25	113	1	3	1	35	18	24	179	5	71	-	34	-	11	1,253	1,748
1983																
JAN 1	101	-	3	1	26	16	21	125	4	99	-	89	-	8	732	1,225
8	117	3	3	1	28	22	25	161	8	81	-	74	-	14	616	1,153
15	129	1	5	1	15	18	28	194	8	96	-	133	-	13	1,220	1,861
22	154	2	3	-	12	19	21	201	10	94	-	126	-	12	1,133	1,787
29	153	-	4	-	13	14	26	204	8	102	-	111	-	7	1,235	1,877
FEB 5	164	-	3	-	10	12	27	208	10	103	-	39	-	7	1,238	1,821
12	154	-	4	-	42	20	21	237	11	141	-	40	-	11	1,167	1,848
19	156	-	6	-	63	20	21	197	11	119	-	64	-	10	1,020	1,687
26	164	-	4	-	41	22	20	204	8	129	-	53	-	10	1,215	1,870
MAR 5	123	-	3	-	32	18	24	234	8	122	-	40	-	11	1,148	1,763
12	149	-	3	-	40	17	21	224	12	119	-	62	-	11	1,174	1,832
19	158	-	4	-	38	20	19	237	14	137	-	52	-	11	1,164	1,854
26	143	-	4	-	32	24	19	201	12	119	-	56	-	10	1,152	1,772
APR 2	142	-	4	-	49	15	20	213	12	106	-	48	-	12	1,086	1,707
9	150	-	3	-	45	17	22	216	14	99	-	66	-	11	1,197	1,840
16	149	-	3	-	24	23	20	203	13	118	-	30	-	13	1,156	1,752
23	141	-	4	-	9	23	20	205	12	98	-	43	-	12	1,284	1,851
<b>TOTAL</b>	<b>5,794</b>	<b>18</b>	<b>110</b>	<b>122</b>	<b>1,702</b>	<b>625</b>	<b>644</b>	<b>7,188</b>	<b>309</b>	<b>3,646</b>	<b>431</b>	<b>2,429</b>	<b>2</b>	<b>340</b>	<b>33,118</b>	<b>56,478</b>

1/ Shipments are final through December 25, and preliminary from January 1 through April 23.

**APPALCHIAN DISTRICT TRUCK SHIPMENTS**  
(INCLUDING EXPORT)

Appalachian District truck shipments are shown in units of 1,000 40-pound cartons (40,000 pounds net weight). Shipments were reported on a weekly basis with the first report for the week ending August 28, 1982, and the final report for the week ending April 23, 1983. Shown for comparison are 1980 and 1981 crop shipments.

WEEK ENDING	1980	1981	1982	WEEK ENDING	1980	1981	1982
AUG 28	23	29	43	JAN 1	71	118	101
SEPT 4	40	86	84	8	117	128	117
11	65	118	128	15	144	122	129
18	130	162	209	22	139	155	154
25	111	165	189	29	141	147	153
OCT 2	109	158	233	FEB 5	147	177	164
9	133	168	205	12	144	141	154
16	142	178	256	19	154	129	156
24	187	195	282	26	129	126	163
30	157	189	219	MAR 5	140	130	123
NOV 6	168	181	211	12	123	125	149
13	162	198	198	19	132	118	158
20	198	163	251	26	127	110	143
27	166	136	153	APR 2	159	103	142
DEC 4	177	196	197	9	122	98	150
11	243	198	211	16	114	82	148
18	189	214	204	23	115	80	142
25	78	128	113	MAY 2	89	*	*
				9	102	*	*
				<b>TOTAL</b>	<b>4,945</b>	<b>5,013</b>	<b>5,832</b>

**APPALACHIAN DISTRICT EXPORT MOVEMENT**  
(CARTONS MOSTLY TRAYPACK) SEPT 1982 - APR 1983

WEEK ENDING	RED DELICIOUS	GOLDEN DELICIOUS	RED ROME	WINESAP	OTHERS	TOTAL
SEPT 11	10,500	100	--	--	--	10,600
18	22,111	1,351	--	--	--	23,462
25	17,538	773	--	--	--	18,311
OCT 2	38,926	--	--	--	--	38,926
9	5,850	20	--	--	170	6,040
16	14,396	1,258	--	--	--	15,654
23	18,616	2,415	--	--	--	21,031
30	17,333	233	131	--	--	17,697
NOV 6	17,317	482	--	834	148	18,781
13	31,699	2,369	--	4,519	--	38,587
20	62,737	1,114	--	--	--	63,851
27	21,562	1,650	--	--	--	23,212
DEC 4	39,306	1,214	4,223	--	--	44,743
11	23,825	--	6,030	--	--	29,855
18	3,169	250	2,560	--	--	5,979
25	828	--	--	--	--	828
JAN 1	12,660	--	--	4,534	--	17,194
8	1,487	--	--	--	--	1,487
15	1,722	--	--	--	--	1,722
22	2,550	743	--	--	--	3,293
29	1,778	--	--	--	--	1,778
FEB 5	4,351	--	--	--	--	4,351
12	3,200	--	--	--	--	3,200
19	3,200	--	--	--	--	3,200
26	3,528	--	--	--	--	3,528
MAR 5	6,390	--	--	--	--	6,390
12	4,807	1,000	--	--	--	5,807
19	4,918	--	--	--	--	4,918
26	3,442	530	--	--	--	3,972
APR 2	2,942	--	--	--	--	2,942
9	800	--	--	--	--	800
16	8,591	--	--	--	--	8,591
23	3,998	--	--	--	--	3,998
<b>TOTAL</b>	<b>412,877</b>	<b>15,502</b>	<b>12,944</b>	<b>9,887</b>	<b>318</b>	<b>451,528</b>

**WEEKLY F.O.B. PRICE RANGE--APPALACHIAN DISTRICT**

The following tables represent weekly F.O.B. price ranges for regular storage and controlled atmosphere storage fruit. Traypack cartons were mostly 88-113s. Quotations for traypack cartons are for US Combination Extra Fancy & Fancy. Film bag quotations are for US Fancy 2 1/4 inch minimum.

**CARTON TRAYPACK**

Generally 88-113s except Rome 56-113s

WEEK BEGINNING	RED DELICIOUS	GOLDEN DELICIOUS	RED ROME	RED STAYMAN	RED YORK	WINESAP
<b>REGULAR STORAGE</b>						
SEPT 6	11.00-13.00	11.00-12.00	-	-	-	-
13	10.00-12.00	10.00-11.00	-	-	-	-
20	10.00-12.00	10.00-11.00	-	-	-	-
27	9.00-11.00	10.00-11.00	-	-	-	-
OCT 4	8.00-10.00	9.00-11.00	10.00-11.00	-	-	-
11	8.00-10.00	9.00-10.00	10.00-11.00	-	-	-
18	8.00-10.00	9.00-10.00	9.00-10.50	11.00-12.00	-	-
25	8.00-9.50	9.50-10.50	9.00-10.00	11.00-12.00	-	9.00-10.00
NOV 1	8.50-9.50	9.00-10.00	9.00-10.00	11.00-12.00	9.00-10.00	10.00
8	8.00-9.50	9.00-10.00	9.00-10.00	10.00-11.00	9.00-10.00	10.00
15	8.00-9.50	9.00-10.00	9.00-10.00	10.00-11.00	9.00-10.00	10.00
22	8.00-9.50	9.00-10.00	8.50-9.00	10.00-11.00	9.00-10.00	10.00
29	8.00-9.50	9.00-10.00	9.00-9.50	10.00-11.00	8.50-9.00	10.00
DEC 6	8.50-9.50	9.00-10.00	8.50-9.50	9.00-11.00	8.00-9.00	9.00-10.00
13	8.50-9.50	9.00-10.00	8.00-9.00	9.00-10.00	8.00-9.00	9.00-10.00
20	8.50-9.50	-	8.00-9.00	9.00-10.00	8.00-9.00	-
27	8.00-9.50	9.00-10.00	8.00-9.00	9.00-10.00	8.00-9.00	-
JAN 3	7.50-9.00	9.00-9.50	8.00-8.50	9.00-10.00	8.00-9.00	-
10	7.00-9.00	-	8.00-8.50	8.00-10.00	8.00-9.00	9.00
17	7.50-8.50	-	8.00-8.50	8.00-9.00	8.00-9.00	-
24	7.00-8.50	-	7.00-8.00	8.00-9.00	8.00-9.00	-
31	7.00-8.50	-	7.00-8.00	8.00-9.00	8.00-9.00	-
FEB 7	8.50-9.00	-	7.00-8.00	8.00-9.00	8.00-9.00	-
14	8.00-9.00	-	7.00-8.00	8.00-9.00	8.00-9.00	9.00
21	-	-	7.00-8.00	-	8.00-9.00	-
28	-	-	-	-	-	-

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**CONTROLLED ATMOSPHERE STORAGE**

DEC 27	-	11.00	-	-	-	-
JAN 3	-	11.00	-	-	-	-
10	-	11.00	-	-	-	-
17	-	10.50-11.00	-	-	-	-
24	10.00-11.00	10.50-11.00	-	-	-	-
31	9.50-10.50	10.50-11.00	-	-	-	-
FEB 7	9.00-10.00	10.00-11.00	9.00-10.00	-	-	-
14	8.50-10.00	10.00-11.00	9.00-10.00	10.00-11.00	-	10.00
21	8.50-9.50	10.00-11.00	9.00-10.00	10.00-11.00	-	10.00
28	8.50-9.50	10.00-11.00	9.00-10.00	10.00-11.00	-	10.00
MAR 7	8.50-9.50	10.00-11.00	8.50-9.00	10.00-11.00	-	10.00
14	8.50-9.50	10.50-11.00	9.00-9.50	10.00-11.00	-	10.00
21	8.00-9.50	10.50-11.00	8.50-9.00	10.00-11.00	-	10.00
28	8.00-9.00	10.50-11.00	8.50-9.00	10.50-11.00	9.00-10.00	9.00-10.00
APR 4	8.00-9.00	10.00-11.00	8.00-9.00	10.00-11.00	9.00-10.00	9.50-10.00
11	8.00-9.00	10.00-11.00	8.50-9.00	10.50-11.00	9.00-10.00	9.00-10.00
18	8.00-9.50	9.50-11.00	8.00-9.00	11.00-12.00	9.00-10.00	9.00-9.50
25	8.00-9.50	9.50-11.00	8.50-9.00	-	9.00-10.00	9.00

**WEEKLY F. O. B. PRICE RANGE—APPALACHIAN DISTRICT (Continued)**

**12-3 pound film bags**

WEEK BEGINNING	RED DELICIOUS	GOLDEN DELICIOUS	RED ROME	RED STAYMAN	RED YORK	WINESAP
<b>REGULAR STORAGE</b>						
SEPT 6	8.50-9.00	8.00	-	-	-	-
13	8.00-8.50	7.50-8.00	-	-	-	-
20	7.00-8.50	7.00-7.50	-	-	-	-
27	6.00-7.00	6.50-7.50	-	-	-	-
OCT 4	5.50-6.50	6.50-7.00	7.00-8.00	-	-	-
11	5.50-6.00	6.50-7.00	7.00-8.00	7.00-8.00	-	-
18	5.50-6.00	6.50-7.00	7.00-7.50	7.00-8.00	-	7.00
25	6.00-6.75	6.50-7.00	6.50-7.50	6.75-7.00	-	6.75-7.00
NOV 1	6.00-6.50	6.50-7.00	6.50-7.00	6.50-7.00	6.50-7.00	7.00
8	6.00-6.50	6.00-7.00	6.50-7.00	6.50-7.00	6.50-7.00	7.00
15	6.00-6.50	6.50-7.00	6.50-7.00	6.50-7.00	6.00-7.00	7.00
22	5.75-6.50	6.50-7.00	6.00-6.50	6.00-7.00	6.00-6.50	7.00
29	6.00-6.50	6.00-7.50	6.00-6.50	6.00-6.50	6.00-6.50	6.00-7.00
DEC 6	5.50-6.00	6.50-7.00	6.00-6.50	5.50-6.50	6.0-6.50	6.50-7.00
13	5.50-6.50	6.50-7.00	6.00-6.50	6.00-6.50	5.50-6.50	6.50-7.00
20	5.50-6.50	6.50-7.00	6.00-6.50	6.00	5.50-6.00	6.00-6.50
27	5.50-6.25	6.25-6.50	5.50-6.50	5.50-6.00	5.25-6.25	6.00-6.50
JAN 3	5.50-6.00	6.50	5.50-6.00	5.50-6.00	5.35-6.00	5.75-6.00
10	5.50-6.00	6.50	5.50-6.00	5.50-6.00	5.25-6.00	5.75-6.00
17	5.50-6.00	-	5.50-6.00	5.50-6.00	5.50	-
24	5.50-6.00	-	5.50-6.00	5.50-6.00	5.25-5.50	5.50-6.00
31	5.50-6.00	-	5.50-6.00	5.50-6.00	5.25-5.50	5.50-6.00
FEB 7	5.50-6.00	-	5.50-6.00	5.50-6.00	5.25-5.50	5.50-6.00
14	6.00-6.50	-	5.50-6.00	5.50-6.00	5.00-5.75	5.50
21	-	-	-	-	5.00-5.75	5.50-6.00

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**CONTROLLED ATMOSPHERE STORAGE**

JAN 3	-	8.00	-	-	-	-
10	7.00-7.50	8.00	-	-	-	-
17	7.00-7.50	8.00	-	-	-	-
24	7.00-7.50	8.00	-	-	-	-
31	6.50-7.00	8.00	-	-	-	-
FEB 7	6.50-7.00	7.50-8.00	7.00	7.00	-	-
14	6.75-7.50	8.00	7.00	7.00	7.00	7.00
21	6.50-7.00	8.00	7.00	7.00	7.00	7.00
28	6.50-7.00	8.00	6.50-7.00	6.75-7.00	7.00	7.00
MAR 7	6.50-7.00	7.50-8.00	6.50-7.00	6.50-7.00	7.00	7.00
14	6.50-7.00	7.50-8.00	6.50-7.00	6.50-7.00	7.00	6.50-7.00
21	6.50-7.00	7.50-8.00	6.50	6.50-7.00	6.50-7.00	6.50-7.00
28	6.50-7.00	8.00	6.50-7.00	6.50-7.00	6.50-7.00	6.50-7.00
APR 4	6.50-7.00	8.00	6.00-6.50	6.50-7.00	6.50-7.00	6.50-7.00
11	6.50-7.00	8.00	6.00-6.50	6.50-7.00	6.50-7.00	6.75-7.00
18	6.50-7.00	8.00	6.00-6.75	6.50-7.00	6.50-7.00	6.75-7.00
25	6.50-7.00	7.50-8.00	6.50-7.00	7.00	6.50-7.00	6.75-7.00

**APPALACHIAN DISTRICT APPLES—WHOLESALE PRICES IN FIVE IMPORTANT TERMINAL MARKETS**

Prices are shown for one selected day of each week. Grade is generally Combination US Extra Fancy & Fancy for traypack and US Fancy for 12-3 pound film bags.

**ATLANTA**

DATE	RED DELICIOUS	GOLDEN DELICIOUS	ROME	STAYMAN	YORK	WINESAP
<b>12-3 POUND FILM BAGS</b>						
SEPT 13	10.00	10.00	-	-	-	-
20	9.00-10.00	10.00	-	-	-	-
27	8.50-9.00	9.00	-	-	-	-
OCT 4	8.00-8.50	9.00	-	-	-	-
11	7.00-7.50	9.00	8.50-9.00	-	8.50	-
18	7.00-7.50	9.00	8.50-9.00	-	8.50	-
25	7.00-7.50	9.00	8.50-9.00	-	8.50	-
NOV 1	6.75-7.50	8.50-9.00	8.50-9.00	-	7.00-8.00	-
8	7.00-7.50	8.00-8.50	8.50-9.00	-	7.00-8.00	-
15	7.00-7.50	8.00-8.50	8.50-9.00	-	7.00-8.00	-
22	7.00-7.50	8.00-8.50	8.50-9.00	-	7.00-8.00	-
29	6.75-7.50	8.00-8.50	8.00-8.50	8.00	7.00-8.00	-
DEC 6	6.75-7.50	8.00-8.50	8.00-8.50	8.00	7.00-8.00	-
13	6.75-7.50	8.00-8.50	8.00-8.50	8.00	7.00-8.00	-
20	6.75-7.50	8.00-8.50	8.00-8.50	8.00	7.00-8.00	-
27	6.75-7.50	8.00-8.50	8.00-8.50	8.00	7.00-8.00	-
1983						
JAN 3	6.75-7.50	8.00-9.00	8.00-8.50	8.00	7.00-8.00	-
10	-	-	8.00-8.50	8.00	7.00-8.00	-
17	-	-	-	-	-	-
24	6.50-7.50	8.00-9.00	8.00-8.50	8.00	7.00-8.00	-
31	-	-	-	-	-	-
FEB 7	7.50-8.00	7.50-8.00	7.00-7.50	7.00-7.50	7.00-8.00	-
14	-	-	-	-	-	-
22	7.50-8.00	7.50-8.00	7.00-7.50	7.00-7.50	7.00-8.00	-
28	7.50-8.00	7.50-8.00	7.50-8.00	7.00-7.50	7.00-8.00	7.50-8.00
MAR 7	7.50-8.00	7.50-8.00	7.00-7.50	7.00-7.50	7.00-8.00	7.50-8.00
14	7.50-8.00	7.50-8.00	7.00-7.50	7.00-7.50	7.00-8.00	7.50-8.00
22	7.50-8.00	7.50-8.00	7.00-7.50	7.00-7.50	7.00-8.00	7.50-8.00
28	7.50-8.00	7.50-8.00	7.00-7.50	7.00-7.50	7.00-8.00	7.50-8.00
APR 4	7.50-8.00	7.50-8.00	7.00-7.50	7.00-7.50	7.00-8.00	7.50-8.00
11	8.00-8.50	8.50-9.00	8.00-8.50	8.00-8.50	7.50-8.00	-
18	8.00-8.50	8.50-9.50	8.00-8.50	8.00-8.75	7.50-8.00	-

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**TRAYPACK**

SEPT 13	11.50-14.00	-	-	-	-	-
20	10.50-14.00	12.00	-	-	-	-
27	-	-	-	-	-	-
OCT 4	10.00-13.00	-	-	-	-	-
11	9.50-12.00	11.00-12.00	-	-	-	-
18	9.50-12.00	12.00	11.00	-	-	-
25	9.50-12.00	12.00	11.00	-	11.00	-
NOV 1	9.50-12.00	12.00	11.00	-	11.00	-
8	9.50-12.00	12.00	11.00	-	11.00	-
15	9.00-12.00	12.00	11.00	13.00-13.50	11.00-12.00	-
22	9.00-12.00	12.00	11.00	13.00-13.50	11.00-12.00	-
29	9.00-12.00	12.00	11.00	13.00-13.50	11.00-12.00	-
DEC 6	9.00-12.00	12.00	11.00	13.00-13.50	11.00	-
13	9.00-12.00	12.00	11.00	13.00-13.50	11.00-12.00	-
20	9.00-12.00	12.00	11.00	13.00-13.50	11.00-12.00	-
27	9.00-12.00	12.00	11.00-12.00	13.00-13.50	11.00-12.00	-
1983						
JAN 3	9.00-12.00	11.00-12.00	11.00	13.00-14.00	11.00-12.00	-
10	9.00-12.00	11.00-12.00	11.00	-	-	-
17	-	-	-	-	-	-
24	8.50-10.00	11.00-12.00	11.00	13.00-14.00	11.00-12.00	-
31	-	-	-	-	-	-
FEB 7	-	-	-	-	-	-
14	-	-	-	-	-	-
22	8.50-10.50	11.00-12.00	11.00	13.00-14.00	11.00-12.00	-
28	8.50-10.50	-	11.00	13.00-14.00	11.00-12.00	-
MAR 7	8.50-10.50	-	11.00	13.00-14.00	11.00-12.00	-
14	8.50-10.50	-	11.00	13.00-14.00	11.00-12.00	-
21	8.50-10.50	-	11.00	13.00-14.00	11.00-12.00	-
28	8.50-10.50	-	11.00	13.00-14.00	11.00-12.00	-
APR 4	8.50-10.50	-	11.00	13.00-14.00	11.00-12.00	-
11	8.50-10.50	-	9.50-10.00	13.00-13.50	9.00-10.00	-
18	8.50-10.50	-	9.50-10.00	13.00-13.50	9.00-10.00	-
25	8.50-10.50	-	9.50-10.00	13.00-13.50	11.00	-

BALTIMORE

12-3 POUND FILM BAGS

DATE	RED DELICIOUS	RED STAYMAN
SEPT 20	7.00- 7.50	-
27	-	-
OCT 4	6.50- 7.00	-
11	-	-
18	6.25	6.50
25	6.25	6.50
NOV 1	6.00- 6.50	-
8	-	-
15	-	-
22	6.00- 6.25	6.00
29	6.00	6.50
DEC 6	6.00	6.00
13	6.00	-
20	6.00	6.50
27	6.00	6.50

DATE	RED DELICIOUS	RED STAYMAN
1983 JAN 3	6.00	6.00
10	6.00	6.25
17	-	-
24	-	-
31	-	-
FEB 7	-	-
14	-	-

CONTROLLED ATMOSPHERE STORAGE

DATE	RED DELICIOUS	RED STAYMAN
FEB 22	8.00	8.00
28	9.50	-
MAR 7	7.75*	8.00
14	7.50	7.00
22	-	-
28	8.00-8.50	-
APR 4	-	-
11	7.75	-
18	-	-
25	7.75	7.75

TRAYPACK

DATE	RED DELICIOUS	GOLDEN DELICIOUS
SEPT 20	12.00-13.00	-
27	-	-
OCT 4	9.50-12.50	-
11	-	-
18	11.00	-
25	11.00	-
NOV 1	9.50-10.00	-
8	-	-
15	-	-
22	8.50-10.00	-
29	10.50	6.00
DEC 6	10.00-10.50	6.50
13	8.50-10.00	-
20	8.50-10.50	-
27	8.50- 9.00	-

CONTROLLED ATMOSPHERE STORAGE

DATE	RED DELICIOUS	GOLDEN DELICIOUS
FEB 22	9.50-11.00	-
28	-	-
MAR 7	-	-
14	-	-
22	6.75- 8.00	-
28	-	-
APR 4	-	-
11	9.25-10.50	-
18	-	-
25	-	-

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NEW YORK

TRAYPACK

DATE	RED DELICIOUS	RED ROME
SEPT 20	15.00-15.50	-
27	-	-
OCT 4	13.00	-
11	11.00-12.00	-
18	11.00-12.00	-
25	12.00-13.00	12.00-13.00
NOV 1	-	12.00
8	-	12.00
15	-	11.00-12.00
1983 JAN 24	-	9.00
31	-	-
FEB 7	-	-
14	-	-

CA STORAGE

DATE	RED DELICIOUS	RED ROME
22	-	11.50
28	-	11.50

12-3 POUND FILM BAGS

DATE	RED DELICIOUS	RED ROME
SEPT 20	-	-
27	-	-
OCT 4	-	-
11	-	-
18	8.00	-
25	7.50	-
NOV 1	-	-
8	-	-
15	-	-
1983 JAN 24	-	-
31	-	-
FEB 7	-	-
14	-	-

CA STORAGE

DATE	RED DELICIOUS	RED ROME
22	-	-
28	-	-



PHILADELPHIA

DATE	RED DELICIOUS	STAYMAN	GOLDEN DELICIOUS	MC INTOSH	ROME
<b>12-3 POUND FILM BAG</b>					
SEPT 13	-	-	-	-	-
20	6.00-7.20	-	-	6.60-7.20	-
27	6.00-7.20	-	-	-	-
OCT 4	6.00	5.00	5.00	6.00	-
11	8.00	-	-	-	-
18	7.50	-	-	-	12.00
25	-	-	-	-	-
NOV 1	-	7.20-7.50	-	7.20-7.50	-
8	6.60-7.20	-	6.00-6.50	7.20-7.50	-
15	-	6.00-7.20	-	-	6.00
22	6.50-7.20	6.50-7.20	-	-	-
29	7.20	6.50-7.20	-	-	-
DEC 6	6.60-7.20	6.50-7.20	-	-	-
13	-	-	-	-	-
20	6.50-7.50	-	-	-	-
27	6.50-7.50	-	-	-	-
1983					
JAN 3	7.00-7.50	6.50-7.20	-	-	-
10	7.00-7.50	6.50-7.20	-	-	-
17	6.60-7.20	6.00-6.60	-	-	-
24	7.00-8.50	-	-	-	-
31	7.00-8.50	-	-	-	-
FEB 7	-	-	-	-	-
14	-	-	-	-	-
22	7.00-7.20	6.60-7.20	-	-	7.20-7.50
28	6.50-8.00	-	11.00-12.00	-	8.00
<b>CA STORAGE</b>					
MAR 7	7.50-8.00	6.60-7.20	7.00-7.50	7.00-7.50	6.00-7.00
14	7.20-8.00	-	7.00-7.50	7.00-7.50	-
22	6.60-7.20	7.20	7.00-7.50	7.00-7.50	7.50
28	-	-	7.00-7.50	7.00-7.50	-
APR 4	-	-	-	-	-
11	8.00-8.40	-	-	-	-
18	8.40	-	-	-	-
25	8.00-8.40	-	-	-	-
*****					
<b>TRAYPACK</b>					
SEPT 13	13.50	-	-	9.00-10.00	-
20	10.00-12.00	-	-	-	-
27	10.00-12.00	-	12.50-13.00	-	-
OCT 4	9.00-12.00	-	10.00	-	-
11	10.00-12.00	-	-	-	-
18	11.00-12.00	-	-	-	-
25	8.00-9.00	-	-	-	12.00
NOV 1	8.00-9.00	-	11.00-12.00	-	-
8	9.00-10.00	-	-	-	10.00-11.00
15	9.00-11.00	-	11.00-12.00	-	9.00-10.00
22	9.00-11.00	-	10.00-12.00	-	9.00-10.00
29	9.00-11.00	-	10.00-11.00	-	9.00-10.00
DEC 6	10.00-11.00	9.00-12.00	-	-	8.00-10.00
13	9.00-10.00	9.00-12.00	-	-	8.00
20	9.50-11.00	8.00-9.00	-	-	8.00-10.00
27	9.00	9.00-10.00	-	-	-
1983					
JAN 3	8.00-10.00	8.00-9.00	-	-	8.00-9.00
10	8.00-10.00	8.00-9.00	-	-	8.00-9.00
17	9.00	8.00	-	-	8.00
24	9.00	8.00	-	-	8.00
31	6.00-7.00	6.00	-	6.00	6.00-7.00
FEB 7	-	-	-	-	-
14	-	-	-	-	-
22	-	-	11.00	10.00-11.00	8.00-8.50
28	7.00-7.20	-	11.00	-	7.00-7.20
<b>CA STORAGE</b>					
MAR 7	-	-	-	-	8.00-9.00
14	8.00-9.00	9.00-10.00	11.00	-	8.00-8.50
21	11.00-11.50	-	-	-	8.50-9.50
28	-	-	-	-	-
APR 4	-	-	-	-	-
11	10.00-11.00	-	-	-	-
18	10.00-10.50	-	-	-	-
25	10.75-11.00	-	-	-	-

PITTSBURGH

DATE	RED DELICIOUS	ROME	STAYMAN	GOLDEN DELICIOUS	MCINTOSH
<b>12-3 POUND FILM BAG</b>					
SEPT 13	7.20-7.80	-	-	-	6.60-7.20
20	8.50-10.00	-	-	-	6.00-8.50
27	7.00-8.00	-	-	7.00-8.50	6.00-7.00
OCT 4	7.00-7.50	-	-	9.50	6.00-7.50
11	6.50-7.50	-	-	9.50	6.00-6.75
18	6.00	-	-	6.00	6.00
25	6.25-6.50	6.25-6.50	6.25-6.50	-	-
NOV 1	6.00-6.50	6.00-6.50	6.00-6.50	6.00-6.50	-
8	6.00-6.50	6.00-6.50	6.00-6.50	6.50-6.75	-
15	6.25-6.50	-	-	6.75-7.00	5.00-5.50
22	6.25	6.25	6.25	6.50-6.75	6.50
29	6.00-6.50	6.25-6.50	6.25-6.50	-	6.50
DEC 6	5.50-6.50	5.50-6.50	5.50-6.50	-	-
13	6.00-6.50	6.25-6.50	6.25-6.50	7.00	-
20	-	-	-	-	-
27	6.50-6.75	6.50	6.50	7.00	-
1983					
JAN 3	-	-	6.25-6.50	-	-
10	-7.00	6.50	6.50	-	-
17	-	-	-	7.00	-
24	6.75-7.00	6.50	6.50-6.75	6.75-7.00	-
31	6.50-7.00	6.75	6.75	-	-
FEB 7	-	-	-	-	-
14	-	-	-	-	-
22	-	6.50-7.00	7.00	8.50	7.75
28	8.75	7.00	8.50	8.50	8.50

CA STORAGE

MAR 7	8.50	7.00	-	-	5.00
14	8.50	6.75-7.00	-	8.00	5.00
22	8.50	7.00	8.50	-	5.00
28	8.50	8.00	8.50	8.50	-
APR 4	8.50	8.00	8.50	8.50	-
11	9.00-10.00	10.00	8.50	8.50	-
18	8.50	8.00-8.25	-	-	-
25	8.50	8.00	-	-	-

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TRAYPACK

DATE	RED DELICIOUS	ROME	STAYMAN	GOLDEN DELICIOUS	GRANNY SMITH
SEPT 13	11.50-14.00	-	-	14.00	14.00
20	12.00-14.00	-	-	13.00-13.50	-
27	10.50-12.00	-	-	10.50-12.00	-
OCT 4	8.50-11.50	-	-	9.50-13.00	-
11	7.00-12.00	-	-	10.00-12.00	-
18	9.00-10.50	-	-	9.00-11.00	-
25	9.00-11.50	-	-	9.00-11.00	-
NOV 1	9.00-10.50	-	-	9.00	-
8	9.00-10.50	-	-	-	10.00-13.00
15	9.00-10.50	-	-	-	13.00
22	9.00-11.50	-	-	-	-
29	8.50-10.00	-	-	-	9.00
DEC 6	8.26-8.50	-	-	-	-
13	-	-	-	-	-
20	6.50-10.00	-	-	-	7.00
27	8.00-11.00	6.50	6.50	-	-
1983					
JAN 3	9.00	9.50	9.50	-	-
10	8.00-10.00	-	-	-	-
17	-	-	-	-	-
24	9.00-10.00	-	-	-	11.50-13.00
31	-	-	-	-	-
FEB 7	-	-	-	-	-
14	-	-	-	-	-
22	-	-	-	-	-
28	-	-	-	-	-

CA STORAGE

MAR 7	7.00-7.50	-	-	-	-
14	8.75-9.00	-	-	-	-
21	8.50-10.00	-	-	-	-
28	-	-	-	-	-
APR 4	-	-	-	-	-
11	8.50	8.00	8.00-8.25	-	-
18	-	-	-	-	-
25	10.00	10.00	-	-	-

## 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 grade-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 trading, packing, inspecting fees, selling and other costs. Prices for fruit sold for processing are equivalent returns for fruit delivered to the processing plant door.

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