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# **Marketing Appalachian District Apples 1986 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**

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## 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 1986 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 17, 1985. Collection of shipping point information and the issuing of daily market reports for the 1986-87 apple season began on September 8, 1986.

The summary was prepared by the Federal-State Market News Service located in Inwood, 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 Charles Rannells, Acting Local Representative, and Linda J. Albright, of the Inwood, 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 \$6.00 per copy. Additional summaries may be picked up at this office at a charge of \$3.00 per copy until a later release is published, then it will be a back issue charge of \$4.00. Summaries are mailed at a charge of \$4.00 per copy, and can be obtained from:

United States Department of Agriculture,  
Agriculture Marketing Service  
Federal State Market News

P. O. Box 66  
Inwood, WV 25428

(Make checks payable to The U.S. Department of Agriculture)

## REVIEW OF THE 1986-1987 APPALACHIAN DISTRICT APPLE SEASON

**PRODUCTION AND SHIPMENTS:** The four-state Appalachian District produced 1,410 million pounds of apples in 1986, which is utilized production according to the United States Department of Agriculture Statistical Reporting Service. This was approximately 11 percent more than the 1985-86 crop and approximately 10 percent larger than the previous three year average of 1,270 million pounds. Production by states in million pounds for 1984, 1985, and 1986 respectively, were: Maryland 80, 76 and 85; Pennsylvania 575; 585, and 620; Virginia 465, 388 and 470; West Virginia 225, 230, and 235.

Fresh shipments of the 1986 crop to April 29, 1987, increased with 6,486 loads of 40,000 pounds (1,000 40-pound cartons) compared to the 1985 crop of 5,368 loads through April 24, 1986. The largest shipments were in November 1986 with 1,162 40,000 pound units.

The export movement for the 1986-87 marketing season to April 11, 1987, totalled 412,053 cartons as compared to 347,633 cartons for the previous season. This season's export realized a 16 percent increase from last year's shipments.

**PROCESSING:** Processing fruit size and quality was good and supplies for canner/peelers were adequate, but juice stock apples were short of demand, especially late in the season. Prices for canners/peelers York and Golden Delicious varieties opened September 29 for 2 3/4 inch and larger at \$7.50-7.75; others opened at \$7.00-7.25 and remained at this range until January 5. Yorks and Golden Delicious increased to \$7.75-8.00. Others varieties leveled off at \$7.25 and remained at these prices until season's end. Straight loads of juice opened in the \$4.00-4.25 range and rose to \$4.25-4.50 on November 21, and increased to \$5.00 on November 28. Again, on December 12, prices increased to \$5.00-5.50, another increase occurred on January 16, to \$5.50-6.00. The final increase of the season was on January 23, when prices were reported at \$6.00-7.00. The final report reflected prices for only a few processors still in operation.

**GROWING CONDITIONS AND HARVESTING:** Winter weather this season was near normal conditions. A freeze in mid-April when trees were in bud and early bloom stages caused some damage especially to York. A few hail storms and dry conditions through the summer months caused a few minor problems. Harvesting was near completion by mid-October.

**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 72-125s, 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 again this season.

**TRANSPORTATION TRENDS:** All apples from the Appalachian District are moved by truck. Availability of trucks for the season was generally adequate to an occasional slight surplus.

### **FOB PRICE ANALYSIS:**

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 traypack cartons graded U.S. Combination Extra Fancy & Fancy mostly 72-125 size were as follows:

## REVIEW (CONTINUED)

### REGULAR STORAGE

**RED DELICIOUS:** 12-3 pound film bags opened September 9, 1986, at \$12.00-13.00 with moderate demand. Prices dropped to \$10.00-12.00 the following week and further to \$8.00-10.00 the week of September 22. The price then decreased to \$7.50-8.00 through the week of October 6. During the weeks of October 13-27 the market rose \$8.00-10.00 then settled at \$8.00-9.00 the week of November 3, and stayed in this range through the end of the regular storage season, February 23. Traypack supplies opened September 9, at a price of \$18.00-25.00 dropping to \$16.00-18.00 the week of September 15. The price continued to drop to 10.00-13.00 through the week of October 6 and remained at this level through the end of October. The first half of November the price was \$9.00-12.00; and in late November the price increased to \$10.00-12.00. Red Delicious prices December through the end of the regular storage season in late January were \$9.00-11.00.

**GOLDEN DELICIOUS:** 12-3 pound film bags opened September 9, 1986, at \$10.00-11.00 but dropped \$8.00-10.00 the next week, September 15. This price range held until the week of October 13 when the price decreased further to \$7.00-8.00. A slight increase was noted for the week of October 27, \$8.00-9.00. Prices dropped back to \$7.00-8.00 on November 3 and stayed at this range until the end of the season regular storage season February 24. Traypack cartons opened September 9 at \$16.00. The next week prices reflected a range of \$14.00-16.00. The last week of September the price was \$12.00-13.00. October prices were \$11.00-13.00. November through the end of regular storage season December 29, prices were reported at \$10.00-12.00.

**RED ROME:** 12-3 pound film bags opened October 6, 1986, at \$9.00-10.00 remaining at this level through the end of the month. November-December prices were \$8.00-9.00. January prices declined again to \$7.50-8.00. In February the price declined to \$6.00-7.00 and remained at this range until the end of the regular storage season on February 23. Traypack cartons opened October 13, at \$10.00-14.00 and remained at this level until mid-November. The price then declined to \$10.00-12.00 and remained steady through mid-January. The end of the season price was \$9.00-10.00 on February 23, the end of the regular storage season.

**RED STAYMAN:** 12-3 pound film bags opened October 6, at \$10.00 and immediately dropped the following week to \$9.00-10.00. The price remained at this level until November 3, when the price dropped again to \$8.50-9.00 and remained at this price through early January when the price fell again to \$7.50-8.00. The final drop of the season occurred on February 1, to \$6.00-7.00 a remained at this range until February 23, the regular season's end. Traypack opened on October 13, at \$14.00-18.00 staying at this range through the week of November 24. A slight increase to \$15.00-17.00 was reported through the week of January 19, and then declined to finish the season on February 23, to \$13.00-14.00.

**RED YORK and WINESAP:** 12-3 pound film bags opened November 3, at \$8.00-9.00 and remained at this range through the entire reporting season for Red York and Winesap on December 29. Traypack also stayed in the same range during the entire season at \$12.00-13.00, October 20 through December 22.

### CONTROLLED ATMOSPHERE STORAGE

**RED DELICIOUS:** CA Storage prices for 12-3 pound film bags opened at \$10.00-11.00 and remained at this price through the entire season, closing on April 27. Traypack prices opened \$11.00-12.00 and remained steady through week of February 24. The final prices of the season through April 27, were \$11.00-11.50

**GOLDEN DELICIOUS:** 12-3 pound film bags opened February 2, 1987, at \$9.00-10.00 and continued at this level through the week of February 16 when a slight increase was reported at \$9.00-10.50. This price held through the week of April 6, then changed slightly to show a closing price of \$9.50-10.00 on April 27. February 24, traypack cartons reflected a price of \$10.50-12.00 and remained at this level through the week of March 23. Prices changed slightly to \$11.00-12.00 and held through the end of season, April 27.

**RED ROME:** 12-3 pound film bags opened February 16, at \$10.00. The weeks February 23-April 6 prices were \$9.50-10.00. Closing prices on April 27, were \$9.00-10.00. Traypack cartons opened February 24, at \$12.50-13.50 and remained at this level the entire season.

**RED STAYMAN:** The price of 12-3 pound film bags from February 23 through the week of April 6, was \$10.00-10.50. Traypack prices the week of February 2, through week of February 24, were \$16.00-19.00. The end of season price, week of March 16, was \$16.00-17.00

**RED YORK:** 12-3 pound bags were \$9.00-10.00 for the entire season, March 9-April 27.

APPLES COMMERCIAL CROP

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

APPLES: U.S. commercial apple production totaled 7.91 billion pounds (3.59 million metric tons) in 1986, fractionally below the previous year's crop, but 5 percent less than the 1984 crop. Of the total production, 7.87 billion pounds were utilized, fractionally more than in 1985. There were 2.95 billion pounds utilized in the East. This was down 5 percent from the previous year's utilization. Utilized production was down 34 percent in the Central States to 1.05 billion pounds. The Western States utilized 3.87 billion pounds, up 24 percent from 1985.

Washington, the leading State, produced a record 3.10 billion pounds, 51 percent more than the previous year's crop. Production in New York, the second ranking State, totaled 950 million pounds, down 13 percent from 1985. Michigan ranked third with 700 million pounds produced, down 36 percent from last year.

STATE	TOTAL PRODUCTION			UTILIZED PRODUCTION		
	1984	1985	1986	1984	1985	1986
	MILLION POUNDS					
ARK	8.0	16.0	10.0	7.0	15.0	9.5
CALIF	520.0	620.0	500.0	520.0	620.0	500.0
COLO	65.0	110.0	18.0	65.0	110.0	18.0
CONN	47.0	42.0	46.0	47.0	40.0	46.0
DEL	24.0	19.0	21.0	23.5	19.0	21.0
GA	50.0	20.0	30.0	45.0	19.0	29.0
IDAHO	135.0	131.0	95.0	134.0	131.0	95.0
ILL	90.0	106.0	90.0	90.0	102.0	90.0
IND	64.0	75.0	37.0	64.0	75.0	37.0
IOWA	5.0	13.5	5.5	4.8	12.0	5.4
KANS	5.0	15.0	4.0	4.8	12.8	3.5
KY	18.0	17.0	4.0	16.5	15.0	3.9
MAINE	70.0	85.0	84.0	70.0	82.0	83.0
MD	80.0	80.0	85.0	80.0	76.0	85.0
MASS	97.0	89.0	95.0	97.0	85.0	94.0
MICH	770.0	1,100.0	700.0	770.0	1,070.0	700.0
MINN	15.0	23.0	19.0	15.0	21.0	18.0
MO	40.0	62.0	37.0	40.0	62.0	37.0
N H	50.0	56.0	50.0	50.0	55.0	50.0
N J	110.0	105.0	100.0	110.0	103.0	100.0
N MEX	8.0	10.0	6.0	8.0	10.0	6.0
N Y	1,020.0	1,090.0	950.0	1,020.0	1,079.0	930.0
N C	360.0	275.0	100.0	360.0	275.0	100.0
OHIO	135.0	145.0	90.0	135.0	145.0	90.0
OREG	130.0	160.0	120.0	130.0	160.0	120.0
PA	575.0	585.0	620.0	575.0	585.0	620.0
R I	5.0	4.0	5.0	5.0	4.0	5.0
S C	45.0	16.0	30.0	43.0	15.0	30.0
TENN	13.0	11.0	9.0	11.5	10.0	8.5
UTAH	45.0	57.0	34.0	45.0	55.0	34.0
VT	41.0	49.0	49.0	41.0	47.0	48.0
VA	465.0	395.0	480.0	465.0	388.0	470.0
WASH	2,950.0	2,050.0	3,100.0	2,950.0	2,050.0	3,100.0
W VA	225.0	230.0	235.0	225.0	230.0	235.0
WIS	53.0	60.0	56.0	51.0	56.0	51.0
U S	8,333.0	7,921.5	7,914.5	8,318.1	7,833.8	7,872.8

VALUE OF APPLES COMMERCIAL CROP

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

APPLES, COMMERCIAL CROP

STATE	PRICE PER POUND			VALUE OF UTILIZED PRODUCTION		
	1984	1985	1986	1984	1985	1986
	CENTS			1,000 DOLLARS		
ARK	13.7	11.6	13.3	959	1,745	1,263
CALIF	13.1	9.4	15.1	67,980	58,540	75,250
COLO	11.1	9.5	12.5	7,185	10,504	2,242
CONN	16.4	16.6	19.5	7,713	6,623	8,952
DEL	9.2	8.7	8.1	2,154	1,656	1,701
GA	8.4	11.2	14.7	3,760	2,131	4,272
IDAHO	18.3	19.6	25.1	24,482	25,668	23,810
ILL	15.2	12.2	16.0	13,637	12,472	14,360
IND	13.1	13.1	21.5	8,389	9,832	7,951
IOWA	19.3	15.4	26.8	926	1,842	1,449
KANS	16.5	11.6	23.0	793	1,488	804
KY	13.3	14.1	20.8	2,196	2,118	810
MAINE	18.1	16.3	19.2	12,646	13,395	15,948
MD	11.4	10.2	12.1	9,135	7,764	10,270
MASS	18.6	18.3	20.6	18,063	15,594	19,390
MICH	8.0	7.4	9.7	61,960	79,165	68,000
MINN	23.5	22.0	24.7	3,518	4,612	4,454
MO	16.9	16.2	19.1	6,754	10,069	7,070
N H	18.6	18.6	20.6	9,314	10,230	10,300
N J	12.7	11.8	14.9	14,014	12,128	14,900
N MEX	17.5	12.8	19.0	1,400	1,280	1,140
N Y	11.2	7.0	9.3	114,027	75,085	86,100
N C	6.6	7.4	12.7	23,853	20,235	12,682
OHIO	16.1	14.4	17.6	21,738	20,810	15,878
OREG	10.1	12.6	11.4	13,114	20,200	13,710
PA	9.2	9.4	8.6	52,877	54,810	53,080
R I	20.3	21.8	24.0	1,014	872	1,202
S C	12.2	11.0	12.7	5,228	1,645	3,816
TENN	16.1	13.6	17.9	1,846	1,358	1,519
UTAH	10.3	12.1	14.6	4,650	6,650	4,960
VT	14.5	16.5	19.4	5,965	7,742	9,297
VA	9.7	9.8	12.9	45,135	38,216	60,810
WASH	11.1	17.0	13.7	326,220	348,740	425,820
W VA	10.6	9.8	15.7	23,778	22,532	36,900
WIS	22.0	14.0	15.5	11,199	7,856	7,929
U S	11.2	11.7	13.1	927,622	915,607	1,028,039

**APPLES COMMERCIAL CROP**  
**FRESH AND PROCESSED UTILIZATION 1/**

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

USE & STATE	QUANTITY		PRICE PER UNIT	
	1984	1985	1984	1985
<b>FRESH</b>	MILLION POUNDS		CENTS PER POUND	
CALIFORNIA	185.0	160.0	25.7	22.5
COLORADO	40.0	68.0	14.9	13.1
CONNECTICUT	36.0	29.5	19.5	20.1
IDAHO	86.0	85.0	25.9	27.6
ILLINOIS	67.0	70.5	18.5	15.5
INDIANA	49.5	56.0	15.6	16.2
KANSAS	4.2	11.3	18.2	12.7
KENTUCKY	15.0	13.0	14.2	15.8
MAINE	57.0	66.5	21.0	19.0
MARYLAND	45.0	41.0	15.4	13.9
MASSACHUSETTS	75.0	62.0	22.5	23.0
MICHIGAN	290.0	435.0	11.6	10.9
MISSOURI	31.8	51.7	20.0	18.6
NEW HAMPSHIRE	38.0	44.0	22.9	22.0
NEW JERSEY	64.0	58.0	17.8	16.1
NEW YORK	401.0	379.0	20.1	11.5
NORTH CAROLINA	129.0	115.0	9.0	10.5
OHIO	102.0	115.0	19.5	17.0
OREGON	92.0	120.0	11.9	15.0
PENNSYLVANIA	207.0	210.0	14.7	16.1
SOUTH CAROLINA	30.0	10.0	15.0	13.7
UTAH	33.0	44.5	13.0	14.0
VERMONT	31.0	38.0	17.5	19.0
VIRGINIA	173.0	136.0	16.3	15.5
WASHINGTON	2,172.0	1,590.0	13.3	20.4
WEST VIRGINIA	84.9	99.5	15.3	15.3
WISCONSIN	41.5	40.0	26.0	18.0
OTHER STATES	86.2	77.7	15.8	17.4
<b>UNITED STATES</b>	<b>4,666.1</b>	<b>4,226.2</b>	<b>15.5</b>	<b>17.3</b>
<b>PROCESSED</b>	MILLION POUNDS		DOLLARS PER TON	
CALIFORNIA	335.0	460.0	121.00	98.00
COLORADO	25.0	42.0	98.00	76.00
CONNECTICUT	11.0	10.5	126.00	131.00
IDAHO	48.0	46.0	92.00	96.00
ILLINOIS	23.0	31.5	108.00	98.00
INDIANA	14.5	19.0	91.00	80.00
KANSAS	.6	1.5	95.00	70.00
KENTUCKY	1.5	2.0	88.00	64.00
MAINE	13.0	15.5	104.00	98.00
MARYLAND	35.0	35.0	126.00	118.00
MASSACHUSETTS	22.0	23.0	108.00	116.00
MICHIGAN	480.0	635.0	118.00	100.00
MISSOURI	8.2	10.3	95.00	88.00
NEW HAMPSHIRE	12.0	11.0	102.00	100.00
NEW JERSEY	46.0	45.0	114.00	124.00
NEW YORK	619.0	700.0	107.00	89.00
NORTH CAROLINA	231.0	160.0	106.00	101.00
OHIO	33.0	30.0	112.00	84.00
OREGON	38.0	40.0	113.00	110.00
PENNSYLVANIA	368.0	375.0	122.00	112.00
SOUTH CAROLINA	13.0	5.0	112.00	110.00
UTAH	12.0	10.5	60.00	80.00
VERMONT	10.0	9.0	107.00	116.00
VIRGINIA	292.0	252.0	116.00	135.00
WASHINGTON	778.0	460.0	96.00	105.00
WEST VIRGINIA	140.1	130.5	154.00	111.00
WISCONSIN	9.5	16.0	86.00	81.00
OTHER STATES	33.6	32.3	115.00	121.00
<b>UNITED STATES</b>	<b>3,652.0</b>	<b>3,607.6</b>	<b>111.00</b>	<b>103.00</b>

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

1986 data available after July 10, 1987, 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	
	1984	1985	1984	1985
<b>CANNED</b>				
	MILLION POUNDS		DOLLARS PER TON	
CALIFORNIA	80.0	100.0	148.00	135.00
MARYLAND	21.7	22.0	138.00	138.00
MICHIGAN	138.0	205.0	138.00	130.00
NEW YORK	213.0	280.0	132.00	110.00
NORTH CAROLINA	73.3	59.4	135.00	126.00
PENNSYLVANIA	228.2	234.1	138.00	135.00
VIRGINIA	163.0	146.5	130.00	164.00
WASHINGTON	92.0	80.0	117.00	129.00
WEST VIRGINIA	89.4	58.6	182.00	140.00
OTHER STATES	78.1	89.8	128.00	137.00
<b>UNITED STATES</b>	<b>1,176.7</b>	<b>1,275.4</b>	<b>137.00</b>	<b>132.00</b>
<b>JUICE &amp; CIDER</b>				
CALIFORNIA	220.0	280.0	109.00	76.00
KENTUCKY	1.5	2.0	88.00	64.00
MARYLAND	10.9	11.7	98.00	77.00
MASSACHUSETTS	18.8	19.7	102.00	101.00
MICHIGAN	253.0	340.0	92.00	72.00
NEW HAMPSHIRE	10.5	9.6	99.00	95.00
NEW JERSEY	22.7	21.7	94.00	82.00
NEW YORK	310.0	359.0	84.00	66.00
NORTH CAROLINA	154.8	100.4	92.00	86.00
OHIO	25.0	26.0	106.00	80.00
OREGON	17.4	16.0	116.00	77.00
PENNSYLVANIA	132.2	136.1	96.00	74.00
VIRGINIA	94.0	66.5	88.00	76.00
WASHINGTON	432.0	236.0	70.00	78.00
WEST VIRGINIA	36.7	58.2	88.00	74.00
OTHER STATES	146.8	158.7	92.00	79.00
<b>UNITED STATES</b>	<b>1,886.3</b>	<b>1,841.6</b>	<b>88.00</b>	<b>75.00</b>
<b>FROZEN</b>				
MARYLAND	2.3	1.1	148.00	160.00
MICHIGAN	85.0	88.0	166.00	142.00
NEW YORK	56.0	26.0	126.00	126.00
PENNSYLVANIA	3.9	2.0	160.00	152.00
WEST VIRGINIA	13.0	13.2	150.00	144.00
OTHER STATES	37.9	44.0	155.00	137.00
<b>UNITED STATES</b>	<b>198.1</b>	<b>174.3</b>	<b>151.00</b>	<b>139.00</b>
<b>DRIED</b>				
CALIFORNIA	35.0	80.0	133.00	128.00
NEW YORK	26.0	16.0	124.00	114.00
OTHER STATES	227.6	146.4	122.00	137.00
<b>UNITED STATES</b>	<b>288.6</b>	<b>242.4</b>	<b>123.00</b>	<b>132.00</b>
<b>OTHER 2/</b>				
MARYLAND	.1	.2	94.00	79.00
MICHIGAN	4.0	2.0	110.00	94.00
NEW YORK	14.0	19.0	146.00	128.00
PENNSYLVANIA	3.7	2.8	96.00	68.00
VIRGINIA	12.0	10.0	92.00	100.00
WASHINGTON	46.0	16.0	154.00	141.00
WEST VIRGINIA	1.0	.5	108.00	92.00
OTHER STATES	21.5	23.4	113.00	107.00
<b>UNITED STATES</b>	<b>102.3</b>	<b>73.9</b>	<b>133.00</b>	<b>117.00</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.

1986 data available after July 10, 1987, by writing: Crop Reporting Board, Statistical Reporting Service, USDA, Washington, D. C. 20250.

**COMBINED RAIL & TRUCK UNLOADS IN SELECTED U. S. CITIES**  
**SEPTEMBER 1986 THROUGH MARCH 1987**  
**(10,000 POUND NET WEIGHT)**

CITY	CA	MD	MI	NENG 5/	NJ	NY	NC	OR	PA	VA	WA	WV	OTHERS	TOTAL
Atlanta, GA	77	49	43	16	0	23	43	32	86	390	1588	18	245	2610
Baltimore, MD 1/	197	53	4	5	0	361	2	43	374	221	1749	147	91	3247
Boston, MA	240	0	0	1635	0	0	609	1	22	21	4456	6	206	7196
Buffalo, NY	12	0	0	0	0	392	0	0	2	0	261	0	5	672
Chicago, IL	190	4	862	0	0	156	0	27	0	22	5355	32	650	7395
Cincinnati, OH	71	1	504	3	0	52	6	7	0	94	1736	2	289	2765
Columbia, SC	19	0	4	4	0	34	78	6	4	372	559	5	37	1122
Dallas, TX	43	0	64	1	0	107	0	15	4	12	1742	0	228	2216
Denver, CO	72	0	38	0	0	8	0	0	0	0	1526	0	51	1695
Detroit, MI	110	0	549	22	0	4	0	4	0	22	820	0	154	1685
Los Angeles, CA	1141	0	0	43	0	0	0	736	0	0	11699	0	1187	14806
New Orleans, LA	121	0	55	0	0	22	29	15	2	33	1026	0	26	1329
New York, NY 2/	525	0	4	91	0	1347	12	24	199	4	7376	4	195	9745
Philadelphia, PA	178	0	5	31	0	210	0	0	575	53	2121	3	288	3464
Pittsburgh, PA	26	2	21	7	0	314	0	4	604	4	1100	86	31	2199
St. Louis, MO	68	0	341	2	0	13	1	9	1	1	1723	0	292	2451
San Francisco, CA 3/	1348	0	0	0	0	24	0	983	0	0	7391	0	954	10700
Seattle, WA 4/	211	0	0	0	0	23	0	13	0	0	3341	0	21	3598
<b>TOTAL</b>	<b>1943</b>	<b>27</b>	<b>787</b>	<b>472</b>	<b>91</b>	<b>1135</b>	<b>231</b>	<b>613</b>	<b>822</b>	<b>324</b>	<b>10912</b>	<b>155</b>	<b>1509</b>	<b>17223</b>

1/ INCLUDES WASHINGTON, DC.

2/ INCLUDES NEWARK, NJ.

3/ INCLUDES OAKLAND, CA.

4/ INCLUDES TACOMA, WA.

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

**APPLES FOR PROCESSING**

**WEEKLY UTILIZATION (TONS) SEPTEMBER 1986-APRIL 1987**

WEEK ENDING	APPALACHIAN	WASHINGTON	CALIFORNIA	NEW YORK HUDSON VALLEY
SEPT 20	24,413	3,882	6,755	--
27	14,353	4,500	7,440	--
OCT 4	15,608	6,002	5,811	--
11	18,966	9,804	5,526	--
18	20,867	13,212	5,955	--
25	20,483	13,648	3,844	--
NOV 1	19,886	13,414	2,689	298
8	22,627	6,078	2,786	382
15	22,082	17,113	2,102	349
22	19,850	9,949	2,318	376
29	11,259	4,287	1,918	385
DEC 6	13,251	10,347	2,709	400
13	13,371	9,873	2,029	392
20	0	0	0	0
27	0	5,426	1,849	217
JAN 3	7,799	2,717	78	457
10	8,154	8,824	351	504
17	11,904	8,824	2,359	504
24	6,290	8,753	1,507	499
31	6,604	8,454	1,533	485
FEB 7	6,358	9,179	2,118	430
14	7,419	6,398	1,970	440
21	10,684	7,552	2,044	428
28	10,423	7,132	1,513	424
MAR 7	9,860	7,289	2,174	364
14	8,751	8,054	1,508	404
21	8,208	6,650	1,210	398
28	5,481	6,703	1,220	379
APR 4	5,018	4,484	1,219	202
11	6,548	6,860	420	234
18	3,326	3,812	1,185	218
25	3,940	8,573	1,479	189
<b>*TOTAL</b>	<b>363,783</b>			

\*TOTALS OMITTED DUE TO REPORTING DISCREPANCIES FROM OTHER AREAS.

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

WEEKS ENDING SEPT 6, 1986 - APRIL 18, 1987

(40,000 POUND UNITS)

WEEK ENDING	APLCHN	AR	CA	NE	GA	ID	MICH	NY	NC	OR	SC	WASH	TOTAL
SEPT 6	48	13	358	-	19	4	90	67	22	-	34	252	907
13	190	12	330	60	16	19	117	89	43	47	33	434	1,390
20	246	7	224	55	7	47	146	102	38	63	32	686	1,653
27	261	11	179	77	10	61	171	117	31	67	29	778	1,792
OCT 4	252	18	160	80	5	115	201	131	21	77	15	900	1,975
11	341	13	120	67	-	82	218	141	16	51	-	1067	2,116
18	305	14	89	73	-	113	192	120	-	79	-	1303	2,288
25	348	15	87	60	-	98	166	145	-	81	-	1316	2,316
NOV 1	239	11	100	63	-	105	151	120	-	40	-	1339	2,168
8	269	8	60	59	-	64	164	135	-	51	-	1287	2,097
15	197	9	75	65	-	50	143	125	-	38	-	1435	2,137
22	222	3	87	84	-	54	149	126	-	67	-	1478	2,270
29	169	1	62	52	-	49	119	112	-	63	-	1288	1,915
DEC 6	207	4	57	63	-	25	143	127	-	63	-	1484	2,173
13	244	1	54	81	-	30	132	137	-	66	-	1723	2,468
20	198	1	49	72	-	26	110	118	-	25	-	1687	2,286
27	80	-	41	43	-	4	82	78	-	28	-	1181	1,537
JAN 3	26	-	19	49	-	-	91	87	-	28	-	731	1,031
10	120	-	46	69	-	3	130	113	-	38	-	1430	1,949
17	131	1	46	75	-	35	147	120	-	56	-	1282	1,893
24	106	-	46	67	-	19	142	112	-	47	-	1401	1,940
31	166	-	44	64	-	30	159	119	-	37	-	1293	1,912
FEB 7	148	-	24	76	-	23	170	127	-	43	-	1506	2,117
14	153	-	10	75	-	36	160	130	-	26	-	1426	2,016
21	149	-	5	70	-	25	134	127	-	23	-	1375	1,908
28	156	-	-	69	-	9	136	112	-	32	-	1339	1,853
MAR 7	156	-	-	75	-	31	145	127	-	45	-	1310	1,889
14	138	1	-	70	-	12	152	120	-	25	-	1409	1,927
21	149	-	-	69	-	13	132	120	-	44	-	140	667
28	128	-	-	73	-	11	117	121	-	40	-	1372	1,862
APR 4	131	-	-	74	-	11	128	113	-	21	-	1161	1,639
11	130	-	-	77	-	30	128	113	-	13	-	1436	1,927
18	116	-	-	68	-	25	121	132	-	32	-	1206	1,700
<b>TOTAL</b>	<b>5,919</b>	<b>143</b>	<b>2,372</b>	<b>2,174</b>	<b>57</b>	<b>1,259</b>	<b>4,686</b>	<b>3,882</b>	<b>171</b>	<b>1,456</b>	<b>143</b>	<b>50,305</b>	<b>61,718</b>

**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 17, 1986, and the final report for the week ending May 2, 1987. Shown for comparison are 1984 and 1985 crop shipments.

WEEK ENDING	1984	1985	1986	WEEK ENDING	1985	1986	1987
PRIOR TO REPORTING AUG 16			119*				
AUG 16	10	23	30	JAN 3	98	112	94
23	32	27	45	10	159	156	123
30	32	95	45	17	172	154	131
				24	172	152	107
SEPT 6	32	95	49	31	184	138	167
13	87	135	189	FEB 7	184	152	148
20	118	151	246	14	187	152	153
27	170	131	262	21	182	151	149
OCT 4	237	209	372	28	163	139	156
11	210	205	343	MAR 7	163	142	156
18	221	196	293	14	185	129	138
25	194	213	339	21	142	125	149
NOV 1	214	219	255	28	152	117	128
8	255	174	269	APR 4	157	126	131
15	261	205	188	11	126	116	130
22	203	242	223	18	133	85	116
29	229	152	168	25	115	115	99
DEC 6	258	184	209	30	-	-	43
13	265	230	245				
20	182	223	199				
27	119	87	80				
				<b>TOTAL</b>	<b>6,045</b>	<b>5,368</b>	<b>6,486*</b>

**APPALACHIAN DISTRICT EXPORT MOVEMENT  
(CARTONS MOSTLY TRAYPACK) SEPT 1986 - APR 1987**

WEEK ENDING	RED DELICIOUS	GOLDEN DELICIOUS	RED OTHERS	TOTAL
SEPT 13	1,000	--	--	1,000
20	3,900	--	--	3,900
27	22,122	--	--	22,122
OCT 4	17,340	600	--	17,934
11	19,814	1,000	--	20,814
18	14,692	1,100	--	15,792
25	41,829	--	--	41,829
NOV 1	17,503	--	--	17,503
8	19,031	848	--	19,879
15	20,977	1,600	2,000	21,879
22	29,569	1,950	--	31,519
29	26,464	1,000	--	27,464
DEC 6	42,041	1,000	2,000	45,041
13	45,604	1,285	2,000	48,895
20	7,176	--	--	7,176
27	3,818	--	1,000	3,818
JAN 3	4,000	--	--	4,000
10	1,882	--	--	1,882
17	4,840	--	--	4,840
24	3,000	--	--	3,000
31	13,041	--	--	13,041
FEB 7	4,953	--	--	4,953
14	5,411	--	--	5,411
21	11,589	800	--	12,380
28	2,265	481	--	2,746
MAR 7	2,781	263	--	3,044
14	1,797	--	--	1,797
21	1,980	--	--	1,980
22	2,804	--	--	2,804
APR 4	918	--	--	918
<b>TOTAL</b>	<b>394,126</b>	<b>11,927</b>	<b>6,000</b>	<b>412,053</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 STAYMAN	RED ROME	RED YORK	WINESAP
<b>REGULAR STORAGE</b>						
SEPT 8	18.00-25.00	16.00	-	-	-	-
15	16.00-18.00	14.00-16.00	-	-	-	-
22	12.00-16.00	12.00-14.00	-	-	-	-
29	10.00-13.00	12.00-13.00	-	-	-	-
OCT 6	10.00-13.00	11.00-13.00	-	-	-	-
13	10.00-13.00	11.00-13.00	14.00-18.00	10.00-14.00	-	-
20	10.00-13.00	11.00-13.00	14.00-18.00	10.00-14.00	12.00-13.00	12.00-13.00
27	10.00-12.00	11.00-13.00	14.00-18.00	10.00-14.00	12.00-13.00	12.00-13.00
NOV 3	9.00-12.00	10.00-12.00	14.00-18.00	10.00-14.00	12.00-13.00	12.00-13.00
10	9.00-12.00	10.00-12.00	14.00-18.00	10.00-14.00	12.00-13.00	12.00-13.00
17	10.00-12.00	10.00-12.00	15.00-18.00	10.00-12.00	12.00-13.00	12.00-13.00
24	10.00-12.00	10.00-12.00	15.00-17.00	10.00-12.00	12.00-13.00	12.00-13.00
DEC 1	9.00-11.00	10.00-12.00	15.00-17.00	10.00-12.00	12.00-13.00	12.00-13.00
8	9.00-11.00	10.00-12.00	15.00-17.00	10.00-12.00	12.00-13.00	12.00-13.00
15	9.00-11.00	10.00-12.00	15.00-17.00	10.00-12.00	12.00	12.00
22	9.00-11.00	10.00-12.00	15.00-17.00	10.00-12.00	12.00	12.00
29	9.00-11.00	10.00-12.00	15.00-17.00	10.00-12.00	-	-
JAN 5	9.00-11.00	-	15.00-17.00	10.00-12.00	-	-
12	9.00-11.00	-	15.00-17.00	10.00-12.00	-	-
19	9.00-11.00	-	15.00-17.00	10.00-12.00	-	-
26	9.00-11.00	14.00-16.00	10.00-12.00	-	-	-
FEB 2	-	-	13.00-14.00	9.00-10.00	-	-
9	-	-	13.00-14.00	9.00-10.00	-	-
16	-	-	13.00-14.00	9.00-10.00	-	-
23	-	-	13.00-14.00	9.00-10.00	-	-

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**CONTROLLED ATMOSPHERE STORAGE**

JAN 26	11.00-12.00	-	-	-	-	-
FEB 2	-	-	17.00-19.00	-	-	-
9	11.00-12.00	-	16.00-19.00	-	-	-
17	11.00-12.00	-	16.00-19.00	-	-	-
24	11.00-12.00	10.50-12.00	16.00-19.00	12.50-13.00	-	-
MAR 2	11.00-11.50	10.50-12.00	16.00-17.00	12.50-13.50	-	-
9	11.00-11.50	10.50-12.00	16.00-17.00	12.50-13.50	-	-
16	11.00-11.50	10.50-12.00	16.00-17.00	12.50-13.50	-	-
23	11.00-11.50	10.50-12.00	-	12.50-13.50	-	-
30	11.00-11.50	11.00-12.00	-	12.50-13.50	-	-
APR 6	11.00-11.50	11.00-12.00	-	12.50-13.50	-	-
13	11.00-11.50	11.00-12.00	-	12.50-13.50	-	-
20	11.00-11.50	11.00-12.00	-	12.50-13.50	-	-
27	11.00-11.50	11.00-12.00	-	12.50-13.50	-	-

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

**12-3 pound film bags**

WEEK BEGINNING	RED DELICIOUS	GOLDEN DELICIOUS	JONATHAN	MCINTOSH	STAYMAN	ROME
<b>REGULAR STORAGE</b>						
SEPT 8	12.00-13.00	10.00-11.00	-	-	-	-
15	10.00-12.00	8.00-10.00	10.00-11.00	10.00-11.00	-	-
22	8.00-10.00	8.00-9.00	8.00-10.00	9.00-10.00	-	-
29	8.00-8.50	7.00-9.00	7.00-8.00	9.00-9.50	-	-
OCT 6	7.50-8.50	7.00-8.00	7.00-8.00	8.00-9.00	10.00	9.00-10.00
13	7.50-9.00	7.00-8.00	7.00-8.00	8.00-9.00	9.00-10.00	9.00-10.00
20	8.00-9.50	7.50-8.00	7.50-8.00	9.00-10.00	9.00-10.00	9.00-10.00
27	8.50-10.00	8.00-9.00	8.00-9.00	0.00-10.00	9.00-10.00	9.00-10.00
<b>WINESAP                      YORK</b>						
NOV 3	8.00-9.00	7.00-8.00	8.00-9.00	8.00-9.00	8.50-9.00	8.00-9.00
10	8.00-9.00	7.00-8.00	8.00-9.00	8.00-9.00	8.50-9.00	8.00-9.00
17	8.00-9.00	7.00-8.00	8.00-9.00	8.00-9.00	8.50-9.00	8.00-9.00
24	8.00-9.00	7.00-8.00	8.00-9.00	8.00-9.00	8.50-9.00	8.00-9.00
DEC 1	8.00-9.00	7.00-8.00	8.00-9.00	8.00-9.00	8.50-9.00	8.00-9.00
8	8.00-8.50	7.00-8.00	8.00-9.00	8.00-9.00	8.50-9.00	8.00-9.00
15	8.00-8.50	7.00-8.00	8.00-9.00	8.00-9.00	8.50-9.00	8.00-9.00
22	8.50-9.00	7.00-8.00	8.00-9.00	8.00-9.00	8.50-9.00	8.00-9.00
29	8.50-9.00	7.00-8.00	8.00-9.00	8.00-9.00	8.50-9.00	8.00-9.00
JAN 5	8.50-9.00	7.00-8.00	-	-	7.50-8.00	7.50-8.00
12	8.50-9.00	7.00-8.00	-	-	7.50-8.00	7.50-8.00
19	8.50-9.00	7.00-8.00	-	-	7.50-8.00	7.50-8.00
26	8.50-9.00	7.00-8.00	-	-	7.50-8.00	7.50-8.00
FEB 2	8.00-8.50	7.00-8.00	-	-	6.00-7.00	6.00-7.00
9	8.00-8.50	7.00-8.00	-	-	6.00-7.00	6.00-7.00
16	8.00-8.50	7.00-8.00	-	-	6.00-7.00	6.00-7.00
23	8.00-8.50	7.00-8.00	-	-	6.00-7.00	6.00-7.00

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**CONTROLLED ATMOSPHERE STORAGE**

	RED DELICIOUS	GOLDEN DELICIOUS	ROME	YORK	STAYMAN
JAN 26	10.00-11.00	-	-	-	-
FEB 2	10.00-12.00	9.00-10.00	-	-	-
9	10.00-11.00	9.00-10.00	-	-	-
16	10.00-11.00	9.00-10.00	10.00	-	-
23	10.00-11.00	9.00-10.50	9.50-10.00	-	10.00-10.50
MAR 2	10.00-11.00	9.00-10.50	9.50-10.00	-	10.00-10.50
9	10.00-11.00	9.00-10.50	9.50-10.00	9.00-10.00	10.00-10.50
16	10.00-11.00	9.00-10.50	9.50-10.00	9.00-10.00	10.00-10.50
23	10.00-11.00	9.00-10.50	9.50-10.00	9.00-10.00	10.00-10.50
30	10.00-11.00	9.00-10.50	9.50-10.00	8.00-10.00	10.00-10.50
APR 6	10.00-11.00	9.00-10.50	9.50-10.00	8.00-10.00	10.00-10.50
13	10.50-11.00	9.50-10.00	9.00-10.00	9.00-10.00	-
20	10.50-11.00	9.50-10.00	9.00-10.00	9.00-10.00	-
27	10.50-11.00	9.50-10.00	9.00-10.00	9.00-10.00	-

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

Prices are shown as a weekly range. Grade is generally Combination US Extra Fancy & Fancy for traypack and US Fancy for 12-3 pound film bags.

**ATLANTA**

DATE	GOLDEN DELICIOUS	RED DELICIOUS	ROME
<b>12-3 POUND FILM BAGS</b>			
SEPT 20	8.00-10.00	-	-
OCT 4	7.50- 8.00	-	-
11	7.50- 9.00	9.00	-
18	7.50- 9.00	9.00	-
25	9.00	9.00	-
NOV 1	9.00-10.00	9.00-10.50	-
8	9.00-10.50	9.00-10.50	-
15	10.00-10.50	10.00-10.50	-
22	10.00-10.50	10.00-10.50	-
29	10.00-10.50	9.00-10.50	-
DEC 6	10.00-10.50	9.00-10.50	9.00-10.00
13	10.00-10.50	9.00-10.50	9.00-10.00
20	-	9.00-11.00	9.00-10.00
27	-	9.00-11.00	9.00-10.00
JAN 3	9.50-10.50	1987 9.00-11.00	9.00-10.00
<b>CA STORAGE</b>			
17	10.00-10.50	10.00-11.00	9.00-10.00
24	9.50-10.50	10.00-12.00	9.00-10.00
31	9.50-10.50	10.00-12.00	9.00-10.00
FEB 7	11.50	11.50-12.00	9.00-10.00
14	11.50	11.50-12.00	9.00-10.00
21	11.00-11.50	-	9.00-10.00
27	11.00-11.50	-	-
MAR 7	11.00-11.50	10.00-11.00	-
14	11.00-11.50	10.00-11.00	-
21	11.00-13.00	10.00-11.00	10.50-11.00
28	11.00-13.00	11.00-12.00	10.00-11.00
APR 4	11.00-13.00	11.00-12.00	10.00-11.00
11	11.00-12.00	11.00-12.00	10.00-11.00
18	11.00-12.00	11.50-12.00	10.00-11.00
25	10.50-11.00	11.00-12.00	10.00
MAY 3	10.50-11.00	11.00-12.00	10.00
<b>TRAYPACK</b>			
SEPT 13	17.50-18.00	-	-
20	-	10.00	-
OCT 4	-	10.00-10.50	-
11	9.00	9.00-10.00	-
18	10.00	10.00-12.00	-
25	-	10.00-12.00	-
NOV 1	10.00-10.50	10.00-13.00	-
8	10.00-10.50	10.00-13.00	-
15	10.00-10.50	10.00-13.00	-
22	10.00-11.00	10.00-12.00	-
29	10.00-11.00	10.00-12.00	-
DEC 6	10.00-11.00	10.00-12.00	-
13	-	10.00-12.00	-
20	-	9.50-11.00	-
27	11.00-12.50	9.50-11.00	-
<b>1987 CA STORAGE</b>			
JAN 3	-	-	-
10	11.00-12.50	9.50-11.00	11.00
17	11.00-12.50	9.50-11.00	11.00
24	11.00-12.50	9.50-11.00	11.00
31	-	-	11.00
FEB 7	9.50-10.50	10.00-11.00	11.00
14	-	-	11.00
21	-	-	11.00
27	-	-	14.00-16.00
APR 4	-	12.00-13.00	13.00
11	-	12.00-13.00	13.00
18	-	12.00-13.00	13.00
25	13.00	13.00	13.00
MAY 2	-	13.00-14.50	13.00

TERMINAL MARKET PRICES CONTINUED

BALTIMORE

NEW YORK CITY

DATE	TRAYPACK		12-3 POUND BAGS	
	RED DELICIOUS		GOLDEN DELICIOUS	
NOV 8	10.00		9.00	
DEC 13	9.00-10.00		-	
20	9.00-10.00		-	
27	9.00-10.00		-	
1987				
JAN 10	10.00		8.50- 9.00	
17	9.50-10.00		9.00	
24	10.50		8.00	
31	10.50		8.00	
FEB 27	13.00		12.00	
MAR 7	13.00		12.00	
14	-		-	
21	-		-	
28	12.00-13.00		12.00-13.00	
APR 4	13.00-13.50		13.00	
11	13.00-13.50		13.00	
18	13.50		11.50	
25	13.50		11.50	

DATE	TRAYPACK		12-3 POUND BAGS	
	RED DELICIOUS		RED DELICIOUS	
SEPT 27	16.00-21.00		-	
OCT 4	15.00-16.00		-	
11	-		-	
18	12.00-14.00		-	
25	-		-	
NOV 1	12.00-13.50		-	
8	13.50		-	
15	-		-	
22	-		-	
29	12.00-13.50		12.00	
DEC 6	12.00-13.50		10.50-11.00	
13	12.00-13.00		10.50-11.00	
20	12.00		10.50	
27	-		11.50	
JAN 3	-		-	
FEB 7	-		-	
14	-		-	
21	-		-	
27	-		14.00	
MAR 7	-		14.00	
28-APR 4	-		11.50	

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CINCINNATI

COLUMBIA

TRAYPACK		
DATE	ROME	WINESAP
NOV 1	18.00	11.50
15	18.00	-
DEC 6	17.00	11.50
13	18.00	11.50-17.00
20	18.00	18.00
JAN 3-31	18.00	18.00
12-3 POUND FILM BAGS		
NOV 1	12.50	11.50
8	-	-
15	0	11.50
DEC 6	12.00	11.50-17.00
13	12.50	11.50
20	12.50	12.00
27	12.50	12.00
JAN 3	12.50	12.00
10	12.50	12.00
17	13.00	12.00
24	12.00	12.00

TRAYPACK		
DATE	RED DELICIOUS	RED ROME/WINESAP/YORK
OCT 4	15.00	16.50-17.50
DEC 13	11.50-12.00	16.50-17.50
20	11.50-13.00	16.50-17.50
JAN 10	11.50	16.50-17.50
17	11.50	16.50-17.50
24	-	16.50-17.50
JAN 31	11.50	16.50-17.50
FEB 7	11.50	16.50-17.50
14	11.50	16.00-17.50
21	11.50	16.50-17.50



PITTSBURGH

DATE	GOLDEN DELICIOUS	RED DELICIOUS	MCINTOSH	JONATHAN
<b>12-3 POUND FILM BAG</b>				
SEPT 6	9.50-10.00	13.50	11.00-12.00	-
13	9.00-15.00	9.00-15.00	8.00- 9.00	-
20	7.00- 8.00	7.00- 8.00	8.00- 8.50	-
27	7.00- 8.00	7.00- 8.00	8.00- 8.50	-
OCT 4	6.50- 8.00	6.00- 8.00	7.00- 8.00	6.00- 8.00
11	6.00- 8.00	6.00- 8.00	7.00- 7.50	-
18	8.50- 9.00	6.50- 9.00	7.00- 7.50	6.50- 9.00
25	7.00- 8.00	6.00- 9.00	7.00- 7.50	8.00
NOV 1	7.00- 8.00	6.00- 9.00	-	8.00
8	7.00- 8.00	7.00- 8.00	-	7.00- 8.00
15	7.00	7.00	-	7.00
22	7.50- 8.00	7.50	-	7.50
29	8.00- 9.00	8.00	-	8.00
DEC 6	7.00- 8.00	7.00- 8.00	-	7.00- 8.00
13	9.00	8.00	-	-
20	7.50- 8.00	8.00	-	-
1987				
JAN 10	-	9.00	-	-
17	9.00-12.00	9.00-12.00	-	-

**12-3 POUND CA STORAGE**

JAN 10	12.00	12.00	-	-
17	12.00-13.50	12.00-13.50	-	-
24	12.00	12.00	-	-
31	12.00	12.00	-	-
FEB 7	11.50-12.00	12.00	-	-
14	12.00	12.00	-	-
21	12.00	12.00	-	-
28	12.00	12.00	-	-
MAR 7	12.00	12.00	-	-
14	12.00	12.00	-	-
21	12.00	12.00	-	-
28	12.00	12.00	-	-
APR 4	12.00	12.00	-	-
11	12.00	12.00	-	-
18	12.00	12.00	-	-
25	12.00	12.00	-	-
MAY 2	12.00	12.00	-	-

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**TRAYPACK**

**TRAYPACK CA STORAGE**

RED DELICIOUS		GOLDEN DELICIOUS		RED DELICIOUS		GOLDEN DELICIOUS	
SEPT 13	15.00-23.00	9.00-10.00	JAN 10	13.50	13.50		
20	12.50-16.00	12.00-15.00	17	13.50	13.50		
27	-	-	24	14.50	14.50		
			31	14.50	14.50		
OCT 4	9.00-12.00	9.00-12.00	FEB 7	13.50-14.50	13.50		
11	9.00-11.00	10.00	14	14.50	14.50		
18	11.00	7.00- 8.00	21	-	-		
25	10.00-12.50	9.00-11.50	28	14.00	13.50		
NOV 1	11.00	11.00	MAR 7	14.00	13.50		
8	10.00-12.00	11.00	14	13.75-14.00	13.75-14.00		
15	10.00-11.00	10.50	22	13.00	14.00		
22	12.00	12.00	28	14.00	14.00		
29	12.50	12.50	APR 4	14.50	13.50		
DEC 6	12.50	-	11	14.50	13.50		
13	11.00	11.00	18	14.50	-		
29	-	15.00-19.00	25	14.50	-		

PHILADELPHIA

DATE	RED DELICIOUS	GOLDEN DELICIOUS
<b>12-3 POUND FILM BAG</b>		
SEPT 13	14.50	14.00
OCT 4	10.00	9.00-11.00
11	6.00-9.00	8.00-11.00
18	10.00	10.00
25	8.50	8.00-9.00
NOV 1	9.00	10.00
8	-	9.00-10.00
15	-	-
22	-	-
29	-	-
1987		
JAN 10	7.80	-
31	9.00-10.00	-
APR 11	11.00	11.00

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TRAYPACK

SEPT 6	14.00	15.00-20.00
13	18.00-19.00	21.00-25.00
20	11.00	12.00-14.00
27	11.00	12.00-14.00
OCT 4	-	10.00-15.00
11	9.00-10.00	9.00-12.00
18	9.00-11.00	9.00-11.00
25	12.00-13.00	13.00-14.00
NOV 1	-	12.00-14.00
8	-	12.00
15	-	-
22	16.00-17.00	15.00-17.00
29	16.00-17.00	15.00-17.00
DEC 6	16.00-17.00	15.00-17.00
13	16.00-17.00	15.00-16.00
20	-	15.00-16.50

CA STORAGE

JAN 17	18.50-19.00	15.50-16.00
31	11.00-12.00	11.00-12.00
FEB 7	-	11.00
APR 11	12.50	11.00-11.50
18	12.50	11.00-11.50
25	12.50	11.50

### 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:

#### 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>		
		"All" Sales Utilization		

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

#### U. S. SAP COMPUTATION PROCEDURE

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