New Jersey FARM FACTS
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## New Jersey Blueberry Crop

During 2011 New Jersey ranked fourth in the nation in the production of cultivated blueberries. Michigan was ranked first. New Jersey produced and utilized 62.0 million pounds of blueberries in 2011. Harvested acres and yield were up 3 percent and 23 percent, respectfully. The area harvested, at 7,700 acres, was up 200 acres from 2010. The state average yield was 8,050 pounds per acre, compared to 6,530 pounds in 2010 and 6,880 pounds per acre in 2009.


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| Year | Acres <br> Harvested | Yield per Acre <br> (lbs.) | Production <br> $(1,000$ Ibs.) |  |
| :---: | ---: | ---: | ---: | ---: |
|  |  |  | Total | Utilized |
| $2011^{2 /}$ | 7,700 | 8,050 | 62,000 | 62,000 |
| 2010 | 7,500 | 6,530 | 49,000 | 49,000 |
| 2009 | 7,700 | 6,880 | 53,000 | 53,000 |

${ }^{1 /}$ Yield is derived from utilized production.
Source: USDA - NASS
${ }^{2 /}$ Forecasted.

## New Jersey Cranberry Crop

New Jersey cranberry producers realized a total value of utilized production of $\$ 26.3$ million in 2011, compared to $\$ 30.0$ million in 2010. Cranberry price per barrel declined in 2011 to $\$ 51.60$ per barrel, compared to $\$ 53.30$ per barrel in 2010 and $\$ 54.50$ per barrel in 2009. Growers produced on average 170.0 barrels per acre in 2011, down 11.3 barrels per acre from 2010.

New Jersey ranked third in the nation in total production of cranberries. In 2011, New Jersey cranberry production totaled 510,000 barrels, down 9.3 percent from the 2010 crop of 562,000 barrels. Harvested cranberry acreage also decreased from the 2010 growing season to 3,000 acres.

## New Jersey Fruit and Berry Production, Utilization, Price and Value, 2009-2011

| Crop \& Year | Production ${ }^{1}$ |  | Utilized Production |  | Season Avg. <br> Price Per Unit | Value of Utilized Production |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Utilized | Fresh ${ }^{2}$ | Processed |  |  |
| Cranberries ${ }^{3}$ | thousand barrels |  |  |  | sper barrel ${ }^{4}$ | \$1,000 |
| 2009 | 555 | 555 | -- | 555 | 54.50 | 30,248 |
| 2010 | 562 | 562 | -- | 562 | 53.30 | 29,955 |
| 2011 | 510 | 510 | -- | 510 | 51.60 | 26,316 |
| Peaches ${ }^{5}$ | tons |  |  |  | sper ton | 81,000 |
| 2009 | 35,000 | 33,000 | 33,000 | -- | 1,020.0 | 33,660 |
| 2010 | 36,000 | 34,000 | 34,000 | -- | 920.0 | 31,280 |
| 2011 | 32,000 | 30,000 | 30,000 | -- | 1,220.0 | 36,600 |

${ }^{1}$ Difference between total production and that having utilized value is economic abandonment and/or
Source: USDA - NASS: Noncitrus Fruits \& Nuts, March 2012. excess cullage of mature fruit.
2 Includes quantities used in farm household or given away.
${ }^{3}$ Small quantities of fresh cranberries are included in processed to avoid disclosure of individual operations.
4 Weighted average of co-op and independent sales. Co-op prices represent pool proceeds less returns for processing non-cranberry products, capital stock dividends, capital stock retains, and other retains.
5 Process include in fresh utilization.


The three major fruit and berry crops grown in New Jersey are blueberries, cranberries, and peaches. Mild spring temperatures and adequate moisture provided favorable growing conditions for fruit development. Pollination and bloom sets were adequate to produce a sufficient crop. Weekly spans of hot, dry weather followed by timely rains throughout the summer both impacted the 2011 fruit crops.

As the season concluded blueberries had higher production, while cranberries and peaches had lower production. Value of utilized production of these crops totaled $\$ 157.6$ million, a 27 percent increase from the 2010 total of $\$ 123.8$ million. Blueberries and peaches contributed to the increase in value.

New Jersey Blueberries Harvested Acres, Yield, and Production by County, 2009-2011

| Year and County | Acres Harvested | Yield per Acre ${ }^{1 /}$ | Production |  | Utilized Production |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | Utilized | Fresh ${ }^{2 /}$ | Processed |
| 2009 | acres | Ibs | 1,000 lbs |  | 1,000 lbs |  |
| Atlantic | 6,100 | 7,640 | 46,600 | 46,600 | -- | - |
| Burlington | 1,200 | 4,580 | 5,500 | 5,500 | - | -- |
| Other Counties | 400 | 2,250 | 900 | 900 | - | - |
| Total | 7,700 | 6,880 | 53,000 | 53,000 | 45,000 | 8,000 |
| 2010 |  |  |  |  |  |  |
| Atlantic | 6,100 | 6,980 | 42,600 | 42,600 | - | - |
| Burlington | 1,000 | 5,300 | 5,300 | 5,300 | -- | - |
| Other Counties | 400 | 2,750 | 1,100 | 1,100 | -- | - |
| Total | 7,500 | 6,530 | 49,000 | 49,000 | 42,000 | 7,000 |
| 2011 |  |  |  |  |  |  |
| Atlantic | 6,100 | 6,770 | 53,500 | 53,500 | - | - |
| Burlington | 1,200 | 5,830 | 7,000 | 7,000 | -- | - |
| Other Counties | 400 | 3,750 | 1,500 | 1,500 | -- | - |
| Total | 7,700 | 8,050 | 62,000 | 62,000 | 47,000 | 15,000 |

[^0]Field Crop - Production, Price \& Value of Production, 2010-2011

| Crop | Unit | Production |  | Price Per Unit |  | Total Value of Production |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2010 | 2011 | 2010 | 2011 | 2010 | 2011 |
|  |  | 1,000 Units |  | \$ dollars |  | \$1,000 dollars |  |
| Corn for Grain | bushel | 8,094 | 9,963 | 6.05 | 6.65 | 48,969 | 66,254 |
| Hay, All | ton | 203 | 226 | 123.00 | 139.00 | 24,882 | 31,360 |
| Alfafa Hay | ton | 58 | 64 | 144.00 | 166.00 | 8,352 | 10,624 |
| Other Hay | ton | 145 | 162 | 114.00 | 128.00 | 16,530 | 20,736 |
| Potatoes | cwt. | 391 | 342 | 12.20 | (D) | 4,770 | (D) |
| Soybeans | bushel | 2,208 | 3,182 | 11.70 | 11.70 | 25,834 | 37,229 |
| Sweet Potatoes | cwt. | 143 | 195 | 32.60 | 29.30 | 4,662 | 5,714 |
| Winter Wheat | bushel | 1,127 | 1,519 | 5.04 | 6.10 | 5,680 | 9,266 |

(D) Not available.

Source: USDA - NASS
Crop Values - Summary for Selected States \& United States, 2011

| States | Field and <br> Miscellaneous Crops | Fruits \& Nuts" ${ }^{11}$ | Commercial <br> Vegetables |
| :--- | ---: | ---: | ---: |
|  | 1,000 dollars |  |  |
| Delaware | 295,883 |  | NA |
| Maryland | 767,713 |  | NA |

[^1]May Farm Prices Received Index Decreased 8 Points

The preliminary All Farm Products Index of Prices Received by Farmers in February，at 180 percent，based on 1990－1992 $=100$ ，decreased 8 points（ 4.3 percent） from January．The Crop Index is down 8 points（ 3.8 percent）but the Livestock Index increased 1 point（ 0.6 percent）．Producers received lower prices for milk， strawberries，celery，and lettuce and higher prices for soybeans，corn，broilers，and hogs．In addition to prices， the overall index is also affected by the seasonal change based on a 3－year average mix of commodities producers sell．Increased monthly movement of cattle， milk，broilers，and hogs offset the decreased marketing of corn，soybeans，wheat，and cotton．
The preliminary All Farm Products Index is up 9 points （ 5.3 percent）from February 2011．The Food Commodities Index，at 167，decreased 5 points（2．9 percent）from last month but increased 4 points（ 2.5 percent）from February 2011.

## May Prices Paid Index Up 1 Point

The February Index of Prices Paid for Commodities and Services，Interest，Taxes，and Farm Wage Rates （PPITW）is 209 percent of the 1990－1992 average．The index is up 1 point（ 0.5 percent）from January and 12 points（ 6.1 percent）above February 2011．Higher prices in February for feeder cattle，diesel，concentrates，and gasoline offset lower prices for supplements，LP gas， potash \＆phosphate，and other machinery．

Average Prices Received by Farmers：United States

| Item | Entire Month |  | Preliminary |
| :---: | :---: | :---: | :---: |
|  | Feb 2011 | Jan 2012 | Feb 2012 |
|  | dollars |  |  |
| Field Crops |  |  |  |
| Corn，per Bushel | 5.65 | 6.07 | 6.16 |
| Hay，All，Baled，per Ton ${ }^{1}$ | 116.00 | 172.00 | 176.00 |
| Alfalfa ${ }^{1}$ | 129.00 | 192.00 | 198.00 |
| Other ${ }^{1}$ | 95.80 | 127.00 | 130.00 |
| Soybeans，per Bushel | 12.70 | 11.90 | 12.30 |
| Winter Wheat，per Bushel | 7.03 | 6.57 | 6.49 |
| Fruit，Fresh |  |  |  |
| Apples，per Lb ${ }^{2}$ | 0.280 | 0.354 | 0.354 |
| Peaches，per Ton ${ }^{2}$ | （s） | （s） | （s） |
| Vegetables，Fresh ${ }^{3}$ |  |  |  |
| Corn，Sweet，per Cwt | 51.80 | 37.30 | 27.20 |
| Lettuce，per Cwt | 54.40 | 13.40 | 12.40 |
| Tomatoes，per Cwt | 108.00 | 28.90 | 27.20 |
| Livestock and Livestock Products |  |  |  |
| Beef Cattle，all，per Cwt | 108.00 | 125.00 | 126.00 |
| Steers and Heifers，per Cwt | 111.00 | 130.00 | 130.00 |
| Cows，per Cwt ${ }^{3}$ | 72.50 | 74.60 | 80.10 |
| Calves，per Cwt | 139.00 | 169.00 | 180.00 |
| Broilers，live，per Lb ${ }^{4}$ | 0.440 | 0.490 | 0.520 |
| Eggs，all，per Dozen ${ }^{1}$ | 0.954 | 0.879 | 0.885 |
| Milk，all，per Cwt ${ }^{5}$ | 19.10 | 19.00 | 17.90 |
| Fat Test，All Milk per \％ | 3.79 | 3.81 | 3.76 |

Source：USDA－NASS：Agricultural Prices，February 2012
${ }^{1 /}$ Mid－Month Price
${ }^{2 /}$ Equivalent packinghouse－door returns for CA，MI，NY（apples only），and WA（apples， peaches，and pears）．Prices as sold for other states．
${ }^{3 /}$ Beginning January 2011，point of first sale．FOB shipping point for prior years．
${ }_{5}^{4 /}$ Beef cows and cull dairy cows sold for slaughter．
${ }^{5 /}$ Equivalent live weight price．
${ }^{5}$ Insufficient number of reports to establish a price．
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[^0]:    Yield is based on utilized production.
    Includes quantities used in farm household or given away.

    - means that the data is not available at the county level.

[^1]:    (NA) Not available.
    Total value of production will be released February 2013.

