



United States Department of Agriculture  
National Agricultural Statistics Service



New  
Jersey



# Crop Progress & Condition

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Week ending September 13, 2020

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According to the National Agricultural Statistics Service in New Jersey, there were 6.0 days suitable for fieldwork for the week ending Sunday, September 13, 2020. Topsoil moisture supplies were 27 percent short, 64 percent adequate, and 9 percent surplus. Subsoil moisture supplies were 2 percent short, 84 percent adequate, and 14 percent surplus. Pasture conditions were 10 percent fair, 80 percent good, and 10 percent excellent.

## Crop Progress as of September 13, 2020

(in percent)

| Item                        | This Week | Last Week | Last Year | 5 Year Avg. |
|-----------------------------|-----------|-----------|-----------|-------------|
| CORN: MILK                  | 100       | 90        | N/A       | N/A         |
| CORN: DOUGH                 | 84        | N/A       | 71        | 82          |
| CORN: DENTED                | 49        | N/A       | 38        | 46          |
| CORN: MATURE                | 27        | N/A       | 20        | N/A         |
| HAY, ALFALFA: THIRD CUTTING | 23        | 10        | 38        | 61          |
| HAY, OTHER: THIRD CUTTING   | 19        | <5        | 29        | 38          |
| SOYBEANS: SETTING PODS      | 82        | 72        | 80        | 88          |
| BELL PEPPERS: HARVESTED     | 85        | 83        | 93        | 80          |
| SWEET CORN: HARVESTED       | 90        | 85        | 82        | 78          |
| TOMATOES: HARVESTED         | 79        | 69        | 94        | N/A         |

## Soil Moisture for Week Ending September 13, 2020

(in percent)

| Item    | Very Short | Short | Adequate | Surplus |
|---------|------------|-------|----------|---------|
| TOPSOIL | 0          | 27    | 64       | 9       |
| SUBSOIL | 0          | 2     | 84       | 14      |

## Crop Conditions as of September 13, 2020

(in percent)

| Item              | Very Poor | Poor | Fair | Good | Excellent |
|-------------------|-----------|------|------|------|-----------|
| CORN              | 7         | 12   | 16   | 57   | 8         |
| HAY, ALFALFA      | 0         | 0    | 7    | 93   | 0         |
| HAY, OTHER        | 0         | 0    | 5    | 95   | 0         |
| PASTURE AND RANGE | 0         | 0    | 10   | 80   | 10        |
| SOYBEANS          | 0         | 0    | 0    | 80   | 20        |

For a complete nationwide weekly weather and crop bulletin, please visit [www.usda.gov/oce/weather](http://www.usda.gov/oce/weather) and click on "[Weekly Weather and Crop Bulletin.](#)"

## September 13, 2020 New Jersey Weekly Weather Summary

| Station                     | Air Temperature Last Week |             |              |              |             | Precipitation |           |             |             |                |
|-----------------------------|---------------------------|-------------|--------------|--------------|-------------|---------------|-----------|-------------|-------------|----------------|
|                             | Max                       | Min         | Avg          | Norm         | DFN         | One Week      | Rain Days | DFN         | Four Weeks  | Four Weeks DFN |
| <b>NORTHERN</b>             |                           |             |              |              |             |               |           |             |             |                |
| Aeroflex-Andover Airport    | 83.2                      | 61.5        | 72.38        | 64.97        | 6.92        | 0.64          | 1.0       | 0.16        | 3.48        | 0.87           |
| Belvidere Bridge            | 79.0                      | 61.5        | 70.25        | 66.44        | 4.5         | 0.06          | 1.0       | -0.21       | 1.82        | -0.13          |
| Flemington 5 Nnw            | 81.6                      | 59.4        | 70.5         | 66.81        | 3.69        | 0.98          | 2.0       | 0.03        | 3.62        | 0.33           |
| Newark Liberty Intl Ap      | 80.0                      | 65.4        | 72.71        | 70.41        | 2.3         | 1.43          | 1.0       | 0.6         | 3.37        | 0.3            |
| Sussex 3 Wnw                | 79.0                      | 56.6        | 67.79        | 63.74        | 4.04        | 0.73          | 2.0       | -0.25       | 4.28        | 0.57           |
| Extreme/Average             | 80.6                      | 60.9        | 70.73        | 66.47        | 4.29        | 0.77          | 2         | 0.07        | 3.31        | 0.39           |
| <b>SOUTHERN</b>             |                           |             |              |              |             |               |           |             |             |                |
| Estell Manor                | 80.3                      | 61.9        | 71.07        | 68.73        | 2.34        | 3.42          | 2.0       | 2.68        | 5.97        | 2.22           |
| Freehold-Marlboro           | 82.0                      | 61.6        | 71.79        | 68.67        | 3.11        | 0.62          | 3.0       | -0.27       | 3.37        | -0.21          |
| Hammonton 1 Ne              | 79.7                      | 62.6        | 71.14        | 68.94        | 2.2         | 3.4           | 2.0       | 2.53        | 6.34        | 2.68           |
| Millville Municipal Airport | 78.4                      | 64.6        | 71.5         | 68.84        | 2.98        | 2.75          | 2.0       | 2.07        | 5.24        | 2.1            |
| Philadelphia/Mt. Holly Wfo  | 80.3                      | 62.1        | 71.21        | N/A          | N/A         | 0.41          | 2.0       | N/A         | 1.69        | N/A            |
| New Brunswick 3 Se          | 80.3                      | 62.6        | 71.43        | 68.46        | 2.97        | 1.27          | 3.0       | 0.29        | 5.3         | 1.8            |
| Pennsauken 1N               | 80.0                      | 62.6        | 71.29        | N/A          | N/A         | 0.93          | 2.0       | N/A         | 2.89        | N/A            |
| Seabrook Farms              | 83.3                      | 60.7        | 72.0         | 70.77        | 0.6         | 0.0           | 0.0       | -0.36       | 2.46        | -0.49          |
| Trenton-Mercer Airport      | 79.7                      | 61.6        | 70.64        | 68.53        | 2.11        | 1.35          | 2.0       | 0.54        | 3.88        | 0.49           |
| Extreme/Average             | 80.4                      | 62.3        | 71.34        | 68.99        | 2.33        | 1.57          | 3         | 1.07        | 4.13        | 1.23           |
| <b>COASTAL</b>              |                           |             |              |              |             |               |           |             |             |                |
| Cape May 2 Nw               | 80.3                      | 67.8        | 74.08        | 71.19        | 2.75        | 1.26          | 3.0       | 0.67        | 5.95        | 3.18           |
| Extreme/Average             | 80.3                      | 67.8        | 74.08        | 71.19        | 2.75        | 1.26          | 3         | 0.67        | 5.95        | 3.18           |
| <b>STATE TOTAL</b>          | <b>80.5</b>               | <b>62.2</b> | <b>71.32</b> | <b>68.23</b> | <b>3.08</b> | <b>1.25</b>   | <b>3</b>  | <b>0.67</b> | <b>3.96</b> | <b>1.06</b>    |

DFN = Departure from normal.

Weather summary provided by the Southern Regional Climate Center, <https://climdata.srcc.lsu.edu>.

## CURRENTLY AVAILABLE

|  |                        |   |
|--|------------------------|---|
|    | APPLES                 | Harvesting Ginger Gold, Gala, Jonamac, Jonathan, JonaGold, Honeycrisp & MacIntosh. Starting Empire, Macoun, Golden & Red Delicious plus Early Fuji. Cooler nights will help with color. |
|    | ARUGULA                | Harvesting good quality product in light volume.  |
|    | BABY SPINACH & ARUGULA | Harvesting good volume of good quality products.  |
|    | BASIL                  | Good volume and very good quality will continue through the summer.   |
|    | BEETS                  | Harvesting good quality and volume.   |
|    | BOK CHOY               | Harvesting low volume with good quality.  |
|    | CABBAGE                | Harvesting good volume of very good quality green, savoy & red.   |
|    | CILANTRO               | Harvesting low volume of good quality.  |
|    | COLLARD GREENS         | Harvesting low volume but good quality.   |
|    | CUCUMBERS              | Harvesting both pickles and table stock with excellent quality.   |
|  | DANDELIONS             | Harvesting summer dandelions with low volume.   |
|  | DILL                   | Harvesting good quality with light volume.  |
|  | EGGPLANT               | Harvesting good to decreasing volume of excellent quality field grown.  |
|  | ENDIVE/ESCAROLE        | Harvesting a light to increasing volume of good quality products as seasonal warmth cools.  |
|  | KALE                   | Harvesting good volume and quality.   |
|  | LEEKs                  | A good volume of good quality produce is available.   |
|  | LETTUCES               | Growers are starting to harvest good quality lettuces in light to increasing volume.  |
|  | MELONS                 | Harvesting great quality red-fleshed, yellow-fleshed, seedless and Sugar Baby watermelons plus cantaloupe and specialty melons in varying volumes.                                      |
|  | MINT                   | Harvesting with good volume.  |
|  | NECTARINES             | Finished.   |
|  | PARSLEY                | Good quality, low volume.   |
|  | PEACHES                | Finishing up.   |



PEPPERS

Harvesting bell and specialty peppers at low volume and excellent quality.



POTATOES

Harvesting a good volume of very good quality white, yellow, red & russets. Source your N.J. potatoes in their distinctive "Jersey Fresh" bags.



PUMPKINS

Harvesting in good quality and volume, with large volumes expected late September - October.



RADISHES

Harvesting a light to increasing volume as seasonal warmth cools.



SPINACH

Harvesting a light to increasing volume as seasonal warmth cools.



SCALLIONS

Harvesting good volume and quantity.



SWEET CORN

Harvesting good to fair volume with excellent quality.



SWEET POTATOES

Harvesting in good volume and quality. Bulk of harvest expected through October.



SWISS CHARD

Harvesting good quality and fair volume.



TOMATOES

Harvesting low volume of excellent quality.



TURNIPS

Harvesting a very light volume of very good quality product.



WINTER SQUASH

Harvesting butternut & spaghetti squash at good quality and volume.



YELLOW SQUASH

Harvesting excellent quality summer squash with low volume.



ZUCCHINI

Harvesting good quality at low volume.

## FORECAST



CRANBERRIES

Harvest starting in a few weeks. Like apples, the cooler nights are helping to develop color.