

## United States Department of Agriculture National Agricultural Statistics Service

**Crop Progress & Condition** 







P.O. Box 330, Trenton, NJ 08625

Phone: 503-308-0404

Fax: 855-270-2719

www.nass.usda.gov/nj Week ending September 18, 2022

Bruce Eklund, State Statistician

Issued weekly on the internet, April - November by the Northeastern Regional Field Office of NASS

nassrfoner@usda.gov Released September 19, 2022

According to the National Agricultural Statistics Service in New Jersey, there were 7 days suitable for fieldwork for the week ending Sunday, September 18, 2022. Topsoil moisture supplies were 18 percent very short, 35 percent short and 47 percent adequate. Subsoil moisture supplies were 12 percent very short, 25 percent short and 63 percent adequate. Pasture conditions were 2 percent very poor, 19 percent poor, 25 percent fair and 54 percent good.

## Soil Moisture for Week Ending September 18, 2022 (in percent)

| Item    | Very<br>Short | Short | Adequate | Surplus |
|---------|---------------|-------|----------|---------|
| TOPSOIL | 18            | 35    | 47       | 0       |
| SUBSOIL | 12            | 25    | 63       | 0       |

# Crop Progress as of September 18, 2022 (in percent)

| Item                           | This<br>Week | Last<br>Week | Last<br>Year | 5 Year<br>Avg. |  |
|--------------------------------|--------------|--------------|--------------|----------------|--|
| CORN: MATURE                   | 61           | 49           | 37           | N/A            |  |
| HAY, ALFALFA:<br>THIRD CUTTING | 65           | 60           | 84           | 57             |  |
| HAY, OTHER: THIRD<br>CUTTING   | 30           | 25           | 69           | 43             |  |
| BELL PEPPERS:<br>HARVESTED     | 93           | 91           | N/A          | N/A            |  |
| SOYBEANS: FULLY<br>PODDED      | 82           | 60           | 99           | N/A            |  |
| SWEET CORN:<br>HARVESTED       | 91           | 89           | N/A          | N/A            |  |

### **Crop Conditions as of September 18, 2022**

(in percent)

| Item       | Very | Poor | Fair | Good | Excellent |
|------------|------|------|------|------|-----------|
|            | Poor |      |      |      |           |
| BELL       | 12   | 12   | 32   | 44   | 0         |
| PEPPERS    |      |      |      |      |           |
| CORN       | 20   | 24   | 31   | 25   | 0         |
| HAY,       | 13   | 17   | 37   | 33   | 0         |
| ALFALFA    |      |      |      |      |           |
| HAY, OTHER | 17   | 27   | 34   | 22   | 0         |
| PASTURE    | 2    | 19   | 25   | 54   | 0         |
| AND RANGE  |      |      |      |      |           |
| SOYBEANS   | 7    | 22   | 34   | 37   | 0         |
| SWEET CORN | 0    | 15   | 25   | 60   | 0         |
| TOMATOES   | 5    | 8    | 23   | 64   | 0         |

### September 18, 2022, New Jersey Weekly Weather Summary

|                             | Aiı  | Air Temperature Last Week |       |       |      | Precipitation |              |     |       |               |                      |
|-----------------------------|------|---------------------------|-------|-------|------|---------------|--------------|-----|-------|---------------|----------------------|
| Station                     | Max  | Min                       | Avg   | Norm  | DFN  | One<br>Week   | Rain<br>Days | MSG | DFN   | Four<br>Weeks | Four<br>Weeks<br>DFN |
| NORTHERN                    |      |                           |       |       |      |               |              |     |       |               |                      |
| Aeroflex-Andover Airport    | М    | M                         | M     | 63.74 | M    | M             | M            | M   | M     | 3.16          | 0.7                  |
| Belvidere Bridge            | 77.5 | 61.0                      | 69.25 | 64.51 | 4.37 | 1.86          | 2.0          | 3.0 | 1.24  | 5.94          | 2.55                 |
| Flemington 5 Nnw            | 77.3 | 56.3                      | 66.79 | 66.14 | 0.64 | 1.98          | 2.0          | 0.0 | 0.95  | 5.32          | 1.52                 |
| Newark Liberty Intl Ap      | 81.0 | 62.7                      | 71.86 | 69.61 | 2.24 | 0.88          | 2.0          | 0.0 | -0.03 | 3.06          | -0.4                 |
| Sussex 1 Nw                 | 74.8 | 55.0                      | 64.9  | 62.97 | 1.58 | 0.91          | 2.0          | 2.0 | 0.08  | 4.31          | 0.38                 |
| Average                     | 77.7 | 58.8                      | 68.20 | 65.39 | 2.21 | 1.41          | 2            | M   | 0.56  | 4.36          | 0.95                 |
| SOUTHERN                    |      |                           |       |       |      |               |              |     |       |               |                      |
| Estell Manor                | 82.5 | 56.0                      | 69.25 | 68.29 | 1.08 | 0.16          | 1.0          | 1.0 | -0.61 | 5.21          | 1.66                 |
| Freehold-Marlboro           | 81.3 | 58.3                      | 69.83 | 67.54 | 2.17 | 0.32          | 2.0          | 1.0 | -0.49 | 1.74          | -2.01                |
| Hammonton 1 Ne              | М    | M                         | M     | 68.36 | M    | 0.33          | 2.0          | 0.0 | -0.61 | 2.78          | -1.07                |
| Millville Municipal Airport | 80.6 | 56.0                      | 68.29 | 68.01 | 0.27 | 0.11          | 1.0          | 0.0 | -0.61 | 5.85          | 2.61                 |
| Philadelphia/Mt. Holly Wfo  | 79.6 | 59.0                      | 69.29 | 66.96 | 2.33 | 0.34          | 2.0          | 0.0 | -0.49 | 4.87          | 1.52                 |
| New Brunswick 3 Se          | 78.3 | 58.7                      | 68.5  | 67.93 | 0.57 | 1.2           | 2.0          | 0.0 | 0.21  | 5.23          | 1.51                 |
| Pennsauken 1N               | 78.6 | 60.3                      | 69.43 | 68.11 | 1.31 | 0.53          | 2.0          | 0.0 | -0.47 | 4.01          | 0.4                  |
| Seabrook Farms              | 79.0 | 70.0                      | 74.5  | 68.97 | 4.5  | 0.13          | 1.0          | 6.0 | -0.01 | 4.25          | 1.17                 |
| Trenton-Mercer Airport      | 79.0 | 58.9                      | 68.93 | 67.81 | 1.11 | 0.82          | 2.0          | 0.0 | -0.14 | 2.85          | -0.84                |
| Average                     | 79.9 | 59.6                      | 69.75 | 68.00 | 1.67 | 0.44          | 2            | M   | -0.36 | 4.09          | 0.55                 |
| COASTAL                     |      |                           |       |       |      |               |              |     |       |               |                      |
| Cape May 2 Nw               | 80.3 | 62.2                      | 71.25 | 70.59 | 0.52 | 0.67          | 2.0          | 1.0 | -0.08 | 3.49          | 0.19                 |
| Average                     | 80.3 | 62.2                      | 71.25 | 70.59 | 0.52 | 0.67          | 2            | M   | -0.08 | 3.49          | 0.19                 |
| STATE TOTAL                 | 79.1 | 59.5                      | 69.29 | 67.23 | 1.78 | 0.81          | 2            | M   | -0.00 | 4.14          | 0.67                 |

DFN = Departure from normal.

MSG = Missing days.

M = Missing value.

Data may be subject to additional quality control.

Weather summary provided by the Southern Regional Climate Center, https://www.srcc.tamu.edu.