



United States Department of Agriculture
National Agricultural Statistics Service



Crop Progress & Condition

New
Jersey



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Week ending May 28, 2023

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According to the National Agricultural Statistics Service in New Jersey, there were 7.0 days suitable for fieldwork for the week ending Sunday, May 28, 2023. Topsoil moisture supplies were 47 percent very short, and 53 percent short. Subsoil moisture supplies were 50 percent short, and 50 percent adequate. Pasture conditions were 13 percent very poor, 19 percent poor, 46 percent fair, and 22 percent good.

Soil Moisture for Week Ending May 28, 2023 (in percent)

| Item | Very Short | Short | Adequate | Surplus |
|---------|------------|-------|----------|---------|
| TOPSOIL | 47 | 53 | 0 | 0 |
| SUBSOIL | 0 | 50 | 50 | 0 |

Crop Conditions as of May 28, 2023 (in percent)

| Item | Very Poor | Poor | Fair | Good | Excellent |
|-------------------|-----------|------|------|------|-----------|
| BELL PEPPERS | 0 | 0 | 0 | 55 | 45 |
| CORN | 2 | 10 | 25 | 63 | 0 |
| HAY, ALFALFA | 5 | 15 | 25 | 55 | 0 |
| HAY, OTHER | 5 | 15 | 25 | 55 | 0 |
| PASTURE AND RANGE | 13 | 19 | 46 | 22 | 0 |
| TOMATOES | 0 | 0 | 10 | 50 | 40 |
| WINTER WHEAT | 0 | 10 | 20 | 70 | 0 |

Crop Progress as of May 28, 2023 (in percent)

| Item | This Week | Last Week | Last Year | 5 Year Avg. |
|-----------------------------|-----------|-----------|-----------|-------------|
| CORN: PLANTED | 90 | 65 | 86 | 65 |
| CORN: EMERGED | 65 | 35 | 76 | N/A |
| HAY, ALFALFA: FIRST CUTTING | 85 | 40 | 85 | N/A |
| HAY, OTHER: FIRST CUTTING | 80 | 40 | N/A | N/A |
| BELL PEPPERS: PLANTED | 86 | 80 | 85 | N/A |
| SOYBEANS: PLANTED | 65 | 33 | 65 | N/A |
| SWEET CORN: PLANTED | 75 | 50 | 63 | N/A |
| TOMATOES: PLANTED | 80 | 63 | 78 | 71 |
| WINTER WHEAT: COLORING | 20 | N/A | N/A | N/A |

May 28, 2023, New Jersey Weekly Weather Summary

| Station | Air Temperature Last Week | | | | | Precipitation | | | | | |
|-----------------------------|---------------------------|-----------|--------------|-------------|--------------|---------------|-----------|----------|--------------|-------------|----------------|
| | Max | Min | Avg | Norm | DFN | One Week | Rain Days | MSG | DFN | Four Weeks | Four Weeks DFN |
| NORTHERN | | | | | | | | | | | |
| Aeroflex-Andover Airport | 78.5 | 48.5 | 63.5 | 62.13 | 2.05 | 0 | 0 | 5 | -0.26 | 0.1 | -1.47 |
| Belvidere Bridge | 77.3 | 44.1 | 60.71 | 61 | -0.29 | M | 0 | 0 | -0.96 | 2.38 | -1.27 |
| Flemington 5 Nnw | 76.6 | 44.1 | 60.36 | 62.93 | -2.57 | 0.04 | 2 | 0 | -0.96 | 2.65 | -1.06 |
| Newark Liberty Intl Ap | 76.6 | 53.6 | 65.07 | 65.8 | -0.73 | 0.07 | 1 | 0 | -0.9 | 0.89 | -2.65 |
| Sussex 1 Nw | 72.7 | 43.3 | 58 | 60.69 | -2.69 | 0 | 0 | 0 | -0.84 | 2.57 | -0.77 |
| Average | 76.3 | 46.7 | 61.53 | 62.51 | -0.85 | 0.03 | 2 | M | -0.78 | 1.72 | -1.44 |
| SOUTHERN | | | | | | | | | | | |
| Estell Manor | 75.6 | 45.9 | 60.71 | 64.53 | -3.81 | 0 | 0 | 0 | -0.84 | 4.09 | 0.93 |
| Freehold-Marlboro | 75.5 | 46.3 | 60.92 | 63.7 | -2.93 | 0.09 | 1 | 1 | -0.74 | 3.19 | -0.06 |
| Hammonton 1 Ne | M | M | M | 64.61 | M | 0 | 0 | 0 | -0.86 | 3.31 | 0.14 |
| Millville Municipal Airport | 75 | 44.7 | 59.86 | 64.2 | -4.34 | 0 | 0 | 0 | -0.74 | 0.42 | -2.08 |
| Philadelphia/Mt. Holly Wfo | 75.4 | 47.1 | 61.29 | 64 | -2.71 | 0.01 | 1 | 0 | -0.83 | 3.22 | 0.01 |
| New Brunswick 3 Se | 75.3 | 46.7 | 61 | 63.9 | -2.9 | 0.01 | 1 | 0 | -0.98 | 2.42 | -1.18 |
| Pennsauken 1N | 77.1 | 48.4 | 62.79 | 64.41 | -1.63 | M | 0 | 0 | -0.95 | 2.1 | -1.34 |
| Seabrook Farms | 76 | 51 | 63.5 | 65 | -0.6 | 0 | 0 | 6 | -0.12 | 1.92 | -0.58 |
| Trenton-Mercer Airport | 74.9 | 47.3 | 61.07 | 64.49 | -3.41 | 0.01 | 1 | 0 | -0.98 | 0.61 | -2.95 |
| Average | 75.6 | 47.2 | 61.39 | 64.32 | -2.79 | 0.01 | 1 | M | -0.78 | 2.36 | -0.79 |
| COASTAL | | | | | | | | | | | |
| Cape May 2 Nw | M | M | M | 64.9 | M | M | M | M | M | 1.27 | -0.97 |
| Average | N/A | N/A | N/A | 64.9 | N/A | N/A | N/A | M | N/A | 1.27 | -0.97 |
| STATE TOTAL | 75.9 | 47 | 61.45 | 63.7 | -2.02 | 0.02 | 1 | M | -0.78 | 2.05 | -1.04 |

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>.