

United States Department of Agriculture National Agricultural Statistics Service





Crop Progress & Condition

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Week ending September 12, 2021

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

nassrfoner@usda.gov Released September 13, 2021

According to the National Agricultural Statistics Service in New Jersey, there were 6.5 days suitable for fieldwork for the week ending Sunday, September 12, 2021. Topsoil moisture supplies were 100 percent adequate. Subsoil moisture supplies were 100 percent adequate. Pasture conditions were 2 percent poor, 9 percent fair, and 89 percent good.

Soil Moisture for Week Ending September 12, 2021

(in percent)

| Item | Very Short | Short | Adequate | Surplus | |
|---------|---------------|-------|----------|---------|--|
| TOPSOIL | 0 | 0 | 100 | 0 | |
| SUBSOIL | 0 | 0 | 100 | 0 | |

Crop Progress as of September 12, 2021

(in percent)

| Item | This Week | Last Week | Last Year | 5 Year Avg. |
|--------------------------------|--------------|--------------|--------------|----------------|
| HAY, ALFALFA: THIRD CUTTING | 76 | 65 | 21 | 49 |
| HAY, OTHER: THIRD CUTTING | 60 | 55 | 17 | 34 |
| CORN: DENTED | 70 | 40 | N/A | N/A |
| CORN: MATURE | 21 | 15 | N/A | N/A |

Crop Conditions as of September 12, 2021

(in percent)

| Item | Very Poor | Poor | Fair | Good | Excellent |
|-------------|--------------|------|------|------|-----------|
| CORN | 4 | 15 | 27 | 50 | 4 |
| HAY, | 0 | 3 | 21 | 73 | 3 |
| ALFALFA | | | | | |
| HAY, OTHER | 0 | 4 | 25 | 71 | 0 |
| PASTURE AND | 0 | 2 | 9 | 89 | 0 |
| RANGE | | | | | |
| SOYBEANS | 0 | 10 | 11 | 72 | 7 |

September 12, 2021 New Jersey Weekly Weather Summary

| | Aiı | Air Temperature Last Week | | | Precipitation | | | | | | |
|-----------------------------|------|---------------------------|-------|-------|---------------|-------------|--------------|-----|-------|---------------|----------------------|
| Station | Max | Min | Avg | Norm | DFN | One Week | Rain Days | MSG | DFN | Four Weeks | Four Weeks DFN |
| NORTHERN | | | | | | | | | | | |
| Aeroflex-Andover Airport | 83.0 | 61.0 | 72.0 | 65.69 | 5.4 | 0.01 | 1.0 | 6.0 | -0.12 | 11.72 | 8.47 |
| Belvidere Bridge | 76.4 | 55.6 | 66.0 | 66.5 | -0.8 | 3.89 | 2.0 | 2.0 | 3.23 | 15.96 | 12.51 |
| Flemington 5 Nnw | 79.3 | 55.3 | 67.29 | 68.19 | -0.9 | 0.36 | 3.0 | 0.0 | -0.6 | 13.44 | 9.74 |
| Newark Liberty Intl Ap | 82.9 | 65.4 | 74.14 | 71.61 | 2.53 | 0.15 | 1.0 | 0.0 | -0.7 | 13.65 | 10.22 |
| Sussex 1 Nw | 75.0 | 48.0 | 61.5 | 65.0 | -2.5 | 1.57 | 2.0 | 0.0 | 0.45 | 11.07 | 6.92 |
| Average | 79.3 | 57.1 | 68.19 | 67.40 | 0.75 | 1.20 | 3 | M | 0.45 | 13.17 | 9.57 |
| SOUTHERN | | | | | | | | | | | |
| Estell Manor | 80.3 | 58.1 | 69.21 | 70.26 | -1.04 | 1.16 | 3.0 | 0.0 | 0.27 | 3.69 | -0.73 |
| Freehold-Marlboro | 81.9 | 59.7 | 70.79 | 69.5 | 1.29 | 0.4 | 3.0 | 0.0 | -0.57 | 10.57 | 6.68 |
| Hammonton 1 Ne | 75.5 | 61.0 | 68.25 | 70.26 | -1.6 | 0.48 | 2.0 | 3.0 | -0.06 | 5.55 | 1.96 |
| Millville Municipal Airport | 80.8 | 58.0 | 69.38 | 69.96 | -0.35 | 0.16 | 1.0 | 3.0 | -0.23 | 2.94 | -0.33 |
| Philadelphia/Mt. Holly Wfo | 79.3 | 58.6 | 68.93 | 68.9 | 0.03 | 1.05 | 3.0 | 0.0 | 0.28 | 6.33 | 2.88 |
| New Brunswick 3 Se | 79.0 | 60.7 | 69.86 | 69.97 | -0.11 | 0.48 | 3.0 | 0.0 | -0.42 | 12.52 | 8.8 |
| Pennsauken 1N | 78.7 | 58.6 | 68.64 | 70.1 | -1.46 | 0.67 | 4.0 | 0.0 | -0.24 | 7.25 | 3.88 |
| Seabrook Farms | М | M | M | 70.87 | M | M | M | M | M | 1.82 | 0.4 |
| Trenton-Mercer Airport | 79.1 | 59.3 | 69.21 | 69.7 | -0.49 | 0.27 | 2.0 | 0.0 | -0.64 | 10.09 | 6.45 |
| Average | 79.3 | 59.3 | 69.28 | 69.95 | -0.47 | 0.58 | 4 | M | -0.20 | 6.75 | 3.33 |
| COASTAL | | | | | | | | | | | |
| Cape May 2 Nw | 80.6 | 66.6 | 73.6 | 72.2 | 1.14 | 1.28 | 2.0 | 2.0 | 0.7 | 4.83 | 1.63 |
| Average | 80.6 | 66.6 | 73.60 | 72.20 | 1.14 | 1.28 | 2 | M | 0.70 | 4.83 | 1.63 |
| STATE TOTAL | 79.4 | 59.0 | 69.20 | 69.18 | 0.10 | 0.86 | 3 | M | 0.11 | 8.97 | 5.50 |

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://climdata.srcc.lsu.edu.

CURRENTLY AVAILABLE

| | | Harvesting GingerGold, Gala, Jonamac, Jonathan, JonaGold, Honeycrisp & MacIntosh. Starting |
|----|----------------------------|--|
| | APPLES | Empire, Macoun, Golden & Red Delicious plus Early Fuji. Cooler nights will help with color |
| | ARUGULA | Harvesting fair to decreasing volume of good quality product |
| | BABY SPINACH & ARUGULA | Harvesting good volume of great quality products |
| | BASIL | Harvesting excellent quality product |
| | BEANS | Green beans harvesting with good volume |
| | BEETS | Harvesting low volume |
| | вок сноу | Harvesting low volume of good quality product |
| | CABBAGE | Harvesting good volumes and excellent quality |
| | CANTALOUPES/ MUSKMELONS | Harvesting great quality |
| ** | CILANTRO | Harvesting good quality and quantity |
| | COLLARD GREENS | Harvesting with good volume and excellent quality |
| | CRANBERRIES | Harvest started for large growers with much acreage to harvest. Smaller growers are waiting a few weeks to begin. Like apples, cooler nights would help to develop color |
| | CUCUMBERS | Harvesting good volume and quality |
| * | DANDELIONS | Harvesting with good volume |
| | DILL | Harvesting good volume and quality |
| | EGGPLANT | Harvesting excellent quality and good to decreasing volume |
| | ENDIVE/ESCAROLE | Harvesting a light to increasing volume of good quality products as seasonal |
| | KALE | Harvesting good volume of good quality |
| | LEEKS | Very good quality in good volume |
| | LETTUCES | Harvesting great quality lettuces in light to increasing volumes |
| | MINT | Harvesting good quality product with good volume |
| | NECTARINES | Finishing up limited supplies of white and yellow fleshed nectarines |

| 1 | OKRA | Harvesting great quality in good volume |
|--------------|----------------|---|
| N. Committee | PARSLEY | Good quality product harvesting in good volume |
| ** | PEACHES | Abundant quantities of large to very large, yellow fleshed freestone peaches including the varieties Encore, Laurol, Autumn Star and Flame Prince. Will start picking the last variety of the season this week Victoria. Good quantities of white fleshed peaches namely Snow Giant, Lady Nancy |
| | PEPPERS | Harvesting excellent quality and quantity jalapenos, poblanos, cubanelle, Italian long hots and bell peppers |
| | POTATOES | Harvesting a good volume of very good quality white, yellow, red & russets. Russets starting. 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 |
| | SCALLIONS | Harvesting good volume and quality |
| | SWEET CORN | Harvesting great quality, good volume |
| | SWEET POTATOES | Harvesting in good volume and quality. Bulk of harvest expected through October |
| | SWISS CHARD | Harvesting good volume, volumes will decrease with warmer temperatures |
| | TOMATOES | Harvesting excellent quality product in good quantity |
| | TURNIPS | Harvesting light volume of good quality |
| | WATERMELON | Harvesting great quality at good volume |
| 8 | WINTER SQUASH | Harvesting acorn, butternut & spaghetti squash at good quality and volume |
| | YELLOW SQUASH | Harvesting good quality in low volume |
| | ZUCCHINI | Harvesting good quality in low volume |
| | | |