

United States Department of Agriculture National Agricultural Statistics Service

Crop Progress & Condition



New Jersey



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www.nass.usda.gov/nj Week ending November 13, 2016 Issued weekly on the internet, April - November by the Northeastern Regional Field Office of NASS

nassrfoner@nass.usda.gov Released November 14, 2016

Excellent Week for Field Work: New Jersey had an average of 6.0 days suitable for field work. High temperatures reaching the lower 70's and low temperatures in the low 20's to high 30's. Hay alfalfa and hay other third cutting are almost done and fourth cutting is progressing. Soybean harvested is 73% done. In Warren County harvesting is ahead of schedule due to good weather. There are some drought conditions.

Soil Moisture for Week Ending November 13, 2016

(in percent)

| Item | Very Short | Short | Adequate | Surplus |
|---------|------------|-------|----------|---------|
| TOPSOIL | 7 | 26 | 57 | 10 |
| SUBSOIL | 11 | 23 | 50 | 16 |

Crop Progress as of November 13, 2016 (in percent)

| Item | This Week | Last Week | Last Year | 5 Year Avg. |
|---------------------------------|--------------|--------------|--------------|----------------|
| CORN: HARVESTED FOR GRAIN | 86 | 77 | 89 | 82 |
| HAY, ALFALFA: FOURTH CUTTING | 60 | 56 | 56 | 63 |
| HAY, OTHER: FOURTH CUTTING | 45 | 35 | 33 | 57 |
| SOYBEANS: HARVESTED | 73 | 61 | 75 | 70 |

Crop Conditions as of November 13, 2016

(in percent)

| Item | Very | Poor | Fair | Good | Excellent |
|-------------|------|------|------|------|-----------|
| | Poor | | | | |
| HAY, | 0 | 2 | 26 | 60 | 12 |
| ALFALFA | | | | | |
| HAY, OTHER | 0 | 1 | 45 | 51 | 3 |
| | | | | | |
| PASTURE AND | 0 | 15 | 34 | 44 | 7 |
| RANGE | | | | | |
| SOYBEANS | 2 | 6 | 51 | 36 | 5 |
| | | | | | |

November 13, 2016 New Jersey Weekly Weather Summary

| | Last Week Weather Summary | | | | | Accumulation Since April 1, 2016 | | | | | | |
|-----------------|---------------------------|----|---------------|-----|---------------|----------------------------------|-------|-----------------|------|-------------|------|-------|
| | Temperature | | Precipitation | | Precipitation | | | GDD Base 50F | | Base 40F | | |
| Station | Hi | Lo | Avg | DFN | Total | Days | Total | DFN | Days | Total | DFN | Total |
| Andover | 68 | 25 | 44 | +2 | 0.20 | 1 | 23.29 | -8.21 | 80 | 3253 | +782 | 5312 |
| Belvidere_Bridg | 67 | 24 | 43 | 0 | 0.23 | 2 | 20.01 | -9.81 | 75 | 3111 | +437 | 5135 |
| Cape_May | 66 | 34 | 49 | -1 | 0.11 | 1 | 34.22 | +9.15 | 68 | 3994 | +582 | 6172 |
| Estell_Manor | 70 | 28 | 46 | -1 | 0.16 | 1 | 30.46 | +5.54 | 81 | 3778 | +589 | 5911 |
| Flemington | 69 | 27 | 44 | 0 | 0.18 | 1 | 22.46 | -9.30 | 77 | 3488 | +655 | 5547 |
| Freehold_Marlbo | 68 | 32 | 48 | +1 | 0.19 | 1 | 24.33 | -4.88 | 82 | 3632 | +517 | 5761 |
| Hammonton | 67 | 27 | 46 | -1 | 0.24 | 1 | 27.62 | -0.75 | 91 | 3827 | +499 | 5958 |
| Manasquan | 68 | 32 | 47 | 0 | 0.10 | 1 | 23.66 | -5.55 | 72 | 3437 | +322 | 5539 |
| Marlton | 67 | 29 | 45 | -3 | 0.25 | 1 | 27.33 | -2.26 | 77 | 3715 | +357 | 5827 |
| Millville | 68 | 24 | 46 | -2 | 0.24 | 1 | 26.49 | +0.07 | 76 | 3888 | +454 | 6029 |
| Mt_Holly_NWS | 65 | 27 | 44 | -4 | 0.26 | 1 | 23.14 | -7.00 | 72 | 3583 | +289 | 5671 |
| Newark | 69 | 34 | 50 | +2 | 0.20 | 1 | 19.75 | -9.41 | 67 | 4204 | +636 | 6378 |
| New_Brunswick | 71 | 30 | 47 | +1 | 0.42 | 1 | 21.57 | -9.63 | 75 | 3728 | +606 | 5853 |
| Pennsauken | 65 | 32 | 46 | -3 | 0.25 | 1 | 26.74 | -2.99 | 78 | 3792 | +192 | 5914 |
| Seabrook_Farms | 68 | 26 | 46 | -2 | 0.26 | 1 | 28.50 | +0.64 | 72 | 3873 | +409 | 6026 |
| Sussex_2NW | 69 | 25 | 43 | +1 | 0.12 | 1 | 19.81 | -11.73 | 75 | 3010 | +564 | 5024 |
| Trenton | 69 | 30 | 47 | +1 | 0.24 | 1 | 20.95 | -10.30 | 76 | 3928 | +905 | 6062 |

 $Summary\ based\ on\ NWS\ data.\ DFN = Departure\ From\ Normal.$ Precipitation (rain or melted snow/ice) in inches.

Air Temperatures in Degrees Fahrenheit.

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Reporters Comments, By County

Reporters are from Extension Service (Ext), Natural Resources Conservation Service (NRCS), Farm Service Agency (FSA), Conservation District (CD), farmers, commodity specialists, or other knowledgeable individuals.

Monmouth County, Bill Sciarappa

On to Thanksgiving and Christmas farm activities. Farmers trying to finish corn-soy after drying from recent rains.

Warren County, Debra Crisman

Harvesting is ahead of schedule due to clear weather conditions. Drought conditions, hoping for rain Tuesday.

JERSEY FRESH AVAILABILITY FOR NOVEMBER 14, 2016

| Many varieties harvested & in storage. Storage apples & cider available through |
|--|
| Christmas. |
| Harvesting good quality product in light to decreasing volume. Frost will hurt. |
| Finishing up. Frost will hurt. |
| |
| |
| Harvesting a fair to light & decreasing volume of very good quality product. Tops |
| will be hurt by frost first. Available through Thanksgiving. |
| Although not available wholesale, these Fall products are available thru direct |
| marketers until a hard freeze. Broccoli is a bit less hardy and available for another |
| week or so. Harvesting very good quality and fair to light & decreasing volume. |
| Harvesting a fair to light & decreasing volume of good quality product. Can |
| tolerate some frost. Available thru Thanksgiving. |
| Harvesting good quality product in light to decreasing volume. Frost will hurt. |
| Harvesting a fair to light & decreasing volume of very good quality product. Likes |
| cooler weather and can tolerate a bit of frost. Available through Thanksgiving. |
| Harvesting. Cool nights are helping with color development. |
| Good quality Italian bunched product available in fair to good volume. |
| Harvesting a light to decreasing volume of very good quality. Frost will hurt. |
| Harvesting a light to decreasing volume. Can tolerate a little frost. |
| |
| A fair volume of good quality product is available. |
| The more delicate leaf lettuces are finishing. Growers harvesting very good quality |
| hearty Romaine in light to finishing volume. Frost will hurt |
| Harvesting a fair to light & decreasing volume of good quality product. Likes |
| cooler weather and can tolerate a bit of frost. |
| Good quality due to dry growing conditions & lack of disease pressure the last two |
| months. This should result in better hardness or shelf life. Smaller sizes in fields |
| w/o regular irrigation. |
| Harvesting very good quality product in fair to decreasing volume. Likes cooler |
| weather. A light to decreasing volume of good quality available. Can tolerate a little frost. |
| A light to decreasing volume of good quality available. Can tolerate a fittle frost. A light to decreasing volume of very good quality hard squashes like butternut and |
| acorn thru Thanksgiving. |
| Very good quality potatoes harvested, with a cured volume in storage & available. |
| very good quarity polatoes harvested, with a cured volume in storage & available. |
| Harvesting a light to decreasing volume of good quality product. |
| Harvesting good quality in fair to light & decreasing volume. Likes cooler |
| weather. |
| Good volume of mainly round white varieties, Redskin varieties, & a bit of |
| Russets harvested & in storage. Source your white potatoes in their distinctive |
| "Jersey Fresh" bags. |
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