



United States Department of Agriculture
National Agricultural Statistics Service



New York

Crop Progress & Condition

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Week ending July 29, 2018

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

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Fair week for field work: New York averaged 4 days suitable for field work.

Temperatures ranged from normal to 6 degrees above normal. Weekly precipitation ranged from 0.43 to 9.59 inches. Rain was reported in all areas of NY this week. While all areas reported this as being beneficial for crops and alleviating prior drought conditions, some areas did report that crop damage had already occurred from drought or occurred last week as a result of heavy precipitation. Most crops are now reporting ahead of both last year's progress, as well as the five year average.

Soil Moisture for Week Ending July 29, 2018 (in percent)

| Item | Very Short | Short | Adequate | Surplus |
|---------|------------|-------|----------|---------|
| TOPSOIL | 7 | 17 | 70 | 6 |
| SUBSOIL | 19 | 17 | 61 | 3 |

Crop Conditions as of July 29, 2018 (in percent)

| Item | Very Poor | Poor | Fair | Good | Excellent |
|-------------------|-----------|------|------|------|-----------|
| BARLEY | 1 | 3 | 16 | 55 | 25 |
| CORN | 1 | 10 | 28 | 43 | 18 |
| GRAPES | 0 | 0 | 12 | 35 | 53 |
| HAY, ALFALFA | 1 | 5 | 30 | 46 | 18 |
| HAY, OTHER | 1 | 9 | 32 | 53 | 5 |
| OATS | 0 | 10 | 29 | 43 | 18 |
| PASTURE AND RANGE | 3 | 24 | 25 | 46 | 2 |
| SOYBEANS | 1 | 11 | 31 | 43 | 14 |
| WINTER WHEAT | 0 | 4 | 23 | 57 | 16 |

Crop Progress as of July 29, 2018 (in percent)

| Item | This Week | Last Week | Last Year | 5 Year Avg. |
|-----------------------------------|-----------|-----------|-----------|-------------|
| BARLEY: HEADED | 82 | 80 | 100 | 84 |
| BARLEY: HARVESTED FOR GRAIN | 46 | 34 | 26 | 17 |
| CABBAGE: HARVESTED | 9 | 5 | 16 | 12 |
| CORN: EMERGED | 95 | 92 | 100 | 100 |
| CORN: SILKING | 46 | 30 | 32 | 33 |
| CORN AVERAGE HEIGHT: (IN.) | 64 | 53 | N/A | N/A |
| HAY, ALFALFA: SECOND CUTTING | 72 | 62 | 69 | 70 |
| HAY, OTHER: SECOND CUTTING | 59 | 50 | 45 | 57 |
| OATS: HEADED | 82 | 79 | 96 | 95 |
| OATS: HARVESTED FOR GRAIN | 13 | <5 | <5 | 14 |
| SNAP BEANS: PLANTED | 91 | 89 | 83 | 92 |
| SNAP BEANS: HARVESTED | 9 | <5 | <5 | 7 |
| SOYBEANS: BLOOMING | 58 | 38 | 31 | 43 |
| SOYBEANS: SETTING PODS | 21 | 5 | 20 | 19 |
| SWEET CORN: PLANTED | 98 | 92 | 100 | 99 |
| SWEET CORN: HARVESTED | 7 | <5 | 13 | 13 |
| WINTER WHEAT: HARVESTED FOR GRAIN | 80 | 64 | 53 | 73 |

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

July 29, 2018 New York Weekly Weather Summary

Notice please be advised, the Weekly Crop Progress and Condition Report's Weather Data Tables may be discontinued for budget reasons. This includes the possibility of discontinuing the weather data narratives and graphics Please contact your local NASS Regional Field Office with comments or compliments regarding this issue. The Weekly Crop Progress and Condition Report's Crop Progress and Condition data will remain and be available.

| | | Last Week Weather Summary | | | | | | Accumulation Since April 1, 2018 | | | | | |
|-----------|------------------|---------------------------|----|-----|-----|---------------|------|----------------------------------|-------|------|--------------|------|----------|
| | | Temperature | | | | Precipitation | | Precipitation | | | GDD Base 50F | | Base 40F |
| Region | Station | Hi | Lo | Avg | DFN | Total | Days | Total | DFN | Days | Total | DFN | Total |
| Northern | FORT DRUM/WHEEL | 90 | 61 | 72 | +2 | 1.11 | 7 | 12.22 | -1.29 | 60 | 1478 | +112 | 2440 |
| | GOUVERNEUR 3 NW | 89 | 55 | 71 | +3 | 1.31 | 4 | 12.47 | -0.42 | 46 | 1188 | +73 | 2112 |
| | HIGHMARKET | 81 | 50 | 69 | +4 | 3.18 | 5 | 12.95 | -5.80 | 49 | 911 | +1 | 1772 |
| | LOWVILLE | 86 | 58 | 73 | +6 | 3.97 | 5 | 11.24 | -1.94 | 46 | 1294 | +198 | 2194 |
| | MASSENA INTL AP | 84 | 58 | 71 | +2 | 1.02 | 4 | 14.64 | +1.89 | 56 | 1442 | +232 | 2410 |
| | OGDENSBURG 4 NE | 89 | 60 | 73 | +3 | 1.04 | 4 | 5.25 | -7.18 | 29 | 1470 | +179 | 2400 |
| | WATERTOWN AP | 88 | 62 | 72 | +3 | 1.48 | 5 | 16.38 | +5.10 | 61 | 1330 | +154 | 2282 |
| Northeast | INDIAN LAKE 2SW | 78 | 51 | 68 | +4 | 1.39 | 6 | 11.49 | -2.71 | 52 | 890 | +60 | 1721 |
| | MALONE | 84 | 59 | 73 | +5 | 1.00 | 3 | 14.64 | +0.64 | 46 | 1243 | +116 | 2174 |
| | NEWCOMB | 80 | 53 | 69 | +4 | 1.68 | 6 | 13.49 | -1.12 | 44 | 985 | +112 | 1860 |
| | PLATTSBURGH INT | 86 | 59 | 71 | +2 | 1.68 | 4 | 16.25 | +4.53 | 62 | 1356 | +154 | 2329 |
| | TUPPER LAKE SUN | 80 | 55 | 70 | +5 | 2.21 | 6 | 13.38 | -2.00 | 45 | 942 | +18 | 1769 |
| Western | AVON | 84 | 60 | 72 | +2 | 1.16 | 4 | 10.49 | -1.40 | 45 | 1430 | +42 | 2348 |
| | BUFFALO NIAGARA | 83 | 65 | 72 | +1 | 0.79 | 4 | 14.38 | +1.25 | 59 | 1731 | +333 | 2700 |
| | CANANDAIGUA 3 S | 85 | 59 | 73 | +2 | 1.10 | 5 | 11.64 | -1.49 | 51 | 1582 | +142 | 2551 |
| | COLDEN 1W | 81 | 55 | 70 | +1 | 0.43 | 6 | 13.54 | -2.87 | 62 | 1362 | +138 | 2288 |
| | DANVILLE MUNIC | 82 | 61 | 71 | 0 | 1.82 | 6 | 13.12 | +0.58 | 70 | 1692 | +198 | 2684 |
| | GENEVA RESEARCH | 82 | 59 | 71 | +1 | 1.55 | 6 | 10.55 | -2.27 | 56 | 1482 | +96 | 2430 |
| | ROCHESTER GREAT | 83 | 62 | 72 | +1 | 1.72 | 3 | 12.68 | +0.63 | 59 | 1742 | +342 | 2738 |
| | WARSAW 6 SW | 80 | 58 | 69 | +2 | 1.96 | 5 | 17.66 | +1.36 | 55 | 1248 | +166 | 2151 |
| | YOUNGSTOWN 2 NE | 86 | 59 | 74 | +2 | 0.59 | 4 | 12.27 | -0.55 | 50 | 1538 | +144 | 2496 |
| Central | AUBURN | 85 | 59 | 73 | +2 | 3.44 | 6 | 15.30 | +0.16 | 55 | 1498 | +112 | 2453 |
| | BOONVILLE 4 SSW | 81 | 56 | 69 | +3 | 5.27 | 6 | 16.91 | -0.86 | 49 | 1090 | +118 | 1986 |
| | COOPERSTOWN | 73 | 60 | 69 | +1 | 2.04 | 5 | 13.77 | -1.99 | 34 | 927 | -224 | 1750 |
| | EMMONS | 82 | 54 | 71 | +4 | 2.46 | 6 | 14.65 | -0.85 | 55 | 942 | -138 | 1684 |
| | FULTON OSWEGO C | 84 | 60 | 72 | +3 | 2.13 | 6 | 12.12 | -1.73 | 67 | 1515 | +284 | 2482 |
| | ITHACA 13 E | 81 | 54 | 71 | +4 | 1.91 | 4 | 13.74 | -1.48 | 45 | 1266 | +164 | 2220 |
| | SHERBURNE | 83 | 55 | 72 | +5 | 3.75 | 6 | 16.87 | +2.10 | 57 | 1324 | +140 | 2271 |
| | SYRACUSE HANCOCK | 87 | 63 | 72 | 0 | 2.47 | 5 | 17.52 | +4.25 | 66 | 1602 | +154 | 2586 |
| Eastern | ALBANY INTL AIR | 85 | 67 | 75 | +3 | 2.96 | 5 | 17.59 | +3.16 | 69 | 1777 | +288 | 2772 |
| | ALCOVE DAM | 83 | 63 | 74 | +5 | 2.55 | 5 | 13.86 | -1.28 | 47 | 1341 | +80 | 2276 |
| | BUSKIRK | 88 | 57 | 75 | +5 | 1.66 | 6 | 13.16 | -5.71 | 51 | 1444 | +124 | 2410 |
| | COBLESKILL 2 ES | 83 | 59 | 73 | +4 | 2.12 | 7 | 11.59 | -3.34 | 50 | 1418 | +220 | 2345 |
| | GLENS FALLS AP | 87 | 54 | 69 | 0 | 3.41 | 5 | 15.65 | +1.67 | 61 | 1398 | +188 | 2360 |
| | GLOVERSVILLE 7N | 78 | 57 | 69 | 0 | 3.59 | 6 | 15.40 | -1.42 | 56 | 1092 | -163 | 1983 |
| | SARATOGA NATL P | 91 | 60 | 74 | 0 | 1.37 | 6 | 11.69 | -3.67 | 55 | 1769 | +169 | 2761 |
| Southwest | ALFRED | 81 | 55 | 68 | 0 | 2.46 | 5 | 15.05 | +0.45 | 58 | 1172 | -50 | 2092 |
| | CORNING | 81 | 52 | 69 | +3 | 5.31 | 5 | 15.59 | +1.25 | 59 | 1244 | +244 | 2192 |
| | FRANKLINVILLE | 80 | 59 | 70 | +3 | 1.80 | 2 | 11.18 | -4.58 | 49 | 1015 | -47 | 1767 |
| | HORNELL ALMOND | 84 | 53 | 69 | +1 | 1.74 | 5 | 14.96 | +0.56 | 56 | 1246 | +50 | 2186 |
| | JAMESTOWN 4 ENE | 84 | 54 | 70 | +2 | 0.94 | 3 | 19.94 | +3.11 | 59 | 1477 | +271 | 2450 |
| | OLEAN | 84 | 59 | 71 | +3 | 1.02 | 5 | 15.50 | -0.89 | 62 | 1408 | +110 | 2358 |
| | PERRYSBURG | 85 | 57 | 71 | +1 | 0.25 | 3 | 14.93 | -0.91 | 41 | 1337 | -188 | 2193 |
| Southern | BINGHAMTON (GRE | 80 | 61 | 69 | 0 | 2.62 | 5 | 18.53 | +3.75 | 74 | 1389 | +137 | 2368 |
| | ELMIRA | 87 | 54 | 72 | +2 | 5.33 | 5 | 19.84 | +5.87 | 52 | 1518 | +184 | 2486 |
| | ITHACA CORNELL | 84 | 57 | 71 | +3 | 2.28 | 5 | 11.61 | -2.45 | 55 | 1308 | +48 | 2231 |
| | MECKLENBURG 4SW | 82 | 55 | 70 | +3 | 5.30 | 6 | 16.44 | +2.14 | 54 | 1253 | +149 | 2196 |
| | WAVERLY | 89 | 56 | 74 | +3 | 4.26 | 6 | 14.83 | +0.93 | 58 | 1560 | +118 | 2508 |
| | WHITNEY POINT D | 83 | 57 | 73 | +4 | 2.27 | 4 | 14.76 | +1.13 | 53 | 1390 | +198 | 2352 |
| Southeast | CARMEL 4N | 82 | 60 | 72 | +2 | 3.63 | 6 | 17.64 | +0.53 | 57 | 1404 | +4 | 2387 |
| | CENTERPORT | 87 | 68 | 77 | +3 | 1.67 | 5 | 12.20 | -4.40 | 40 | 1675 | +18 | 2629 |
| | EAST JEWETT | 79 | 53 | 68 | +3 | 9.59 | 6 | 22.82 | +5.57 | 46 | 1008 | +82 | 1901 |
| | MONTGOMERY ORAN | 88 | 64 | 73 | +1 | 2.94 | 6 | 18.92 | +2.75 | 69 | 1704 | +206 | 2728 |
| | NEW YORK-LGA AR | 89 | 72 | 80 | +2 | 0.89 | 4 | 19.26 | +3.35 | 66 | 2176 | +190 | 3300 |
| | POUGHKEEPSIE | 88 | 63 | 76 | +3 | 3.74 | 6 | 16.82 | -2.06 | 45 | 1711 | +91 | 2720 |
| | SHRUB OAK | 87 | 63 | 76 | +3 | 2.55 | 4 | 18.16 | +0.18 | 43 | 1596 | +6 | 2600 |
| | WALTON 2 | 83 | 59 | 72 | +6 | 5.36 | 6 | 20.61 | +4.64 | 54 | 1122 | +104 | 2062 |
| | WESTHAMPTON GAB | 85 | 63 | 76 | +5 | 1.45 | 4 | 12.51 | -3.54 | 61 | 1418 | +121 | 2437 |

Summary based on NOAA Regional Climate Centers (RCCs) data. DFN = departure from normal.

Precipitation (rain or melted snow/ice) in inches. Air temperature in degrees Fahrenheit. Climate normals used are for the 1981-2010 period.

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.

Broome County; Maria Heath:

We received much needed rain for gravel ground.

Cayuga County; Colleen Cargile, Cayuga County FSA:

Cayuga County got some much needed rain this past week. Parts of the county got upwards of 4 inches over the course of a few days, but the ground being so dry, it had no problem absorbing the moisture. The crops have definitely benefitted from the moisture, as much of the crops were stressed prior to the rain due to the extremely hot and dry conditions.

Delaware County; Mariane Kiraly, Cornell Cooperative Extension:

Several inches of rain improved crop conditions overall.

Genesee/ Niagara/ Orleans Counties; Nathan R Herendeen:

Rain helped the corn and soybeans, not enough for any long term benefit. Everything is dry again in Niagara-Orleans. Wheat is essentially all harvested. Oats & spring barley will be started and probably done this week. Early planted corn for silage will be ready early, probably by end of August and crop will be short. The rain helped the alfalfa for regrowth, not enough to make much impact on grass, clover or trefoil.

Lewis County; Joe Lawrence:

Significant rainfall last week came just in time for corn pollination. It will also help the hay crop. Most areas effectively lost 1 cutting of hay for the season. The area is still at a notable deficit for seasonal rainfall but things are looking much better for the moment.

Livingston County; Dean R Pendergast:

Wheat harvest is nearly complete. Crops have benefited greatly from recent rains.

Oneida County; Devon Kenny:

A lot of rain fell this past week. Anywhere from 1 to 5 inches of rain fell with heavier rainfall totals in the northern part of the county. There were spotty severe thunderstorms and also a report of a severe hailstorm in the southern part of the county. Numerous types of crops were shredded including corn, soybeans and veggies. It is unclear if they will bounce back or not. Severe storms caused several washouts and some damage in fields and driveways.

Ontario County; Joann Rogers, County Executive Director FSA:

Ontario County received some much needed rain.

Rensselaer/ Saratoga/ Warren/ Washington Counties; David Holck, USDA-Farm Service Agency:

Our counties received an average of 3.0 inches of rain in the last 10 days. We had been listed as abnormally dry & moderate drought by the U.S. drought monitor. The rain came just at the right time. Corn is no longer curling and really grew since we got rain. Second cutting yields were very light due to the dry weather. Hopefully the rain we got will help 3rd cutting and green up pastures that had dried up.

Schuyler/ Seneca Counties; Kathy Mastellar, CED, Seneca/Schuyler FSA:

Rain last week helped all crops come back to life. The majority of wheat has been harvested.



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The advertisement features a central illustration of a farm scene with a red barn, a white fence, and a person in a blue shirt working in a field. The background is a mix of orange and brown tones.