

United States Department of Agriculture National Agricultural Statistics Service





Crop Progress & Condition

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www.nass.usda.gov/ny Week ending May 31, 2015 Issued weekly on the internet, April - November by the Northeastern Regional Field Office of NASS

nassrfoner@nass.usda.gov Released June 1, 2015

Excellent Week for Field Work: New York had an average of 6 days suitable for field work.

All areas needed rain at the beginning of the week. Most received it by the end, but not all. Last week's frost damage was reported as mostly not permanent. Planting is progressing well, though growth has been slow and hay yields low due to the dry conditions. Overall crops still look good.

Field activities for the week include spreading manure and fertilizer, plowing and planting, spraying trees, repair and maintenance.

Soil Moisture for Week Ending May 31, 2015

(in percent)

| Item | Very Short | Short | Adequate | Surplus |
|---------|---------------|-------|----------|---------|
| TOPSOIL | 12 | 22 | 47 | 19 |
| SUBSOIL | 4 | 22 | 56 | 18 |

Crop Conditions as of May 31, 2015

(in percent)

| Item | Very | Poor | Fair | Good | Excellent | |
|--------------|------|------|------|------|-----------|--|
| | Poor | | | | | |
| BARLEY | 0 | 8 | 20 | 56 | 16 | |
| CORN | 1 | 2 | 21 | 64 | 12 | |
| HAY, ALFALFA | 0 | 4 | 27 | 50 | 19 | |
| HAY, OTHER | 0 | 11 | 28 | 46 | 15 | |
| OATS | 0 | 1 | 13 | 60 | 26 | |
| PASTURE AND | 1 | 6 | 33 | 45 | 15 | |
| RANGE | | | | | | |
| WINTER WHEAT | 0 | 3 | 24 | 56 | 17 | |

Crop Progress as of May 31, 2015

(in percent)

| Item | This | Last | Last | 5 Year |
|--------------------------------|------|------|------|--------|
| Item | Week | Week | Year | Avg. |
| SPRING TILLAGE: | 90 | 86 | 78 | 67 |
| SINGLE | 70 | 00 | 70 | 07 |
| BARLEY: PLANTED | 94 | 88 | 70 | 57 |
| BARLEY: EMERGED | 50 | 28 | 40 | 31 |
| CABBAGE: PLANTED | 59 | 41 | 30 | 22 |
| CORN: PLANTED | 84 | 70 | 55 | 72 |
| CORN: EMERGED | 55 | 34 | 29 | 22 |
| HAY, ALFALFA: FIRST | 32 | 10 | 25 | 29 |
| CUTTING | | | | |
| HAY, OTHER: FIRST | 28 | <5 | 29 | 25 |
| CUTTING | | | | |
| OATS: PLANTED | 95 | 88 | 84 | 89 |
| OATS: EMERGED | 69 | 44 | 52 | 45 |
| POTATOES: PLANTED | 73 | 62 | 45 | 69 |
| SNAP BEANS: PLANTED | 29 | 6 | 37 | 25 |
| SOYBEANS: PLANTED | 62 | 39 | 29 | 42 |
| SOYBEANS: EMERGED | 34 | 6 | 0 | 5 |
| SWEET CORN: | 60 | 46 | 58 | 55 |
| PLANTED | | | | |
| WINTER WHEAT: | 53 | 17 | 0 | 0 |
| HEADED | | | | |
| APPLES: PINK | 97 | 89 | 83 | 97 |
| APPLES: FULL BLOOM | 95 | 84 | 36 | 87 |
| PEACHES: GREEN TIP | 97 | 90 | 94 | 99 |
| PEACHES: PINK | 95 | 85 | 79 | 96 |
| PEACHES: FULL BLOOM | 77 | 71 | 21 | 84 |
| PEARS: GREEN TIP | 95 | 87 | 99 | 100 |
| PEARS: PINK | 88 | 82 | 89 | 98 |
| PEARS: FULL BLOOM | 74 | 70 | 37 | 87 |
| CHERRIES, SWEET: GREEN TIP | 97 | 88 | 97 | 99 |
| CHERRIES, SWEET: PINK | 95 | 84 | 77 | 95 |
| CHERRIES, SWEET: FULL BLOOM | 88 | 78 | 40 | 88 |

May 31, 2015 New York Weekly Weather Summary

| | | Last Week Weath | | | ner Summary | | Accu | mulat | ion Si | nce A | 2015 | | |
|-----------|-----------------|-----------------|-----|-------|-------------|--------|--------------------------------------|-------|--------|-------|-------|------|------|
| | | | | | | | Accumulation Since April 1, GDD Base | | | | | Base | |
| | | T | emp | erati | ıre | Precip | itation | Pre | cipita | tion | 50 | F | 40F |
| Region | Station | Hi | Lo | Avg | DFN | Total | Days | Total | DFN | Davs | Total | DFN | Tota |
| Northern | Fort Drum | 85 | 45 | 70 | +10 | 0.73 | 5 | 3,52 | -2.87 | 27 | 446 | +204 | 87 |
| TOTUCIII | Highmarket | 83 | 41 | 64 | +7 | 1.37 | 4 | 8.03 | -1.06 | 29 | 266 | +104 | 59 |
| | Hooker_12NNW | 84 | 48 | 69 | +14 | 1.13 | 4 | 5.45 | -2.39 | 29 | 418 | +293 | 84 |
| | Lowville | 83 | 45 | 67 | +8 | 1.19 | 4 | 3.83 | -2.58 | 20 | 326 | +122 | 71 |
| | Massena | 86 | 45 | 68 | +8 | 0.96 | 4 | 3.98 | -1.77 | 22 | 408 | +169 | 84 |
| | Watertown Intl | 86 | 45 | 68 | +11 | 0.60 | 5 | 3.03 | -2.60 | 23 | 387 | +184 | 81 |
| | Indian Lake | 80 | 39 | 63 | +9 | 2.12 | 3 | 7.44 | +0.91 | 25 | 255 | +154 | 55 |
| | Malone | 85 | 43 | 66 | +8 | 1.06 | 3 | 4.57 | -1.09 | 26 | 317 | +161 | 70 |
| | Newcomb | 84 | 34 | 64 | +9 | 1.06 | 3 | 5.55 | -1.35 | 24 | 255 | +143 | 57 |
| | North Creek | 87 | 50 | 68 | +9 | 0.99 | 2 | 5.25 | -2.88 | 19 | 343 | +147 | 7: |
| | Plattsburgh_Int | 91 | 47 | 69 | +9 | 0.83 | 4 | 3.01 | -2.98 | 25 | 381 | +165 | 82 |
| | Tupper_Lake_Sun | 84 | 39 | 64 | +9 | 1.48 | 4 | 4.27 | -2.56 | 20 | 260 | +141 | 59 |
| Western | Avon | 84 | 44 | 68 | +8 | 1.68 | 4 | 6.37 | +0.70 | 25 | 424 | +176 | 88 |
| | Buffalo_Intl_AP | 85 | 46 | 71 | +10 | 0.66 | 3 | 4.07 | -2.32 | 26 | 478 | +211 | 94 |
| | Canandaigua_3S | 86 | 46 | 69 | +9 | 1.66 | 2 | 7.20 | +1.19 | 22 | 465 | +205 | 93 |
| | Colden_1W | 80 | 47 | 67 | +9 | 2.05 | 5 | 8.91 | +1.59 | 32 | 387 | +197 | 8 |
| | Dansville_AP | 87 | 48 | 72 | +12 | 1.60 | 2 | 6.92 | +1.37 | 28 | 577 | +315 | 107 |
| | Geneva_Research | 85 | 47 | 69 | +9 | 1.60 | 2 | 6.26 | +0.37 | 20 | 413 | +156 | 85 |
| | Rochester_NY | 87 | 46 | 73 | +12 | 1.10 | 5 | 4.78 | -0.79 | 23 | 548 | +282 | 103 |
| | Warsaw | 81 | 43 | 66 | +9 | 2.32 | 3 | 7.33 | +0.32 | 28 | 337 | +166 | 73 |
| | Youngstown | 88 | 46 | 71 | +11 | 0.61 | 2 | 4.84 | -0.56 | 25 | 407 | +142 | 87 |
| Central | Auburn_NY | 86 | 49 | 69 | +8 | 1.89 | 2 | 8.71 | +2.26 | 28 | 430 | +146 | 88 |
| | Boonville | 82 | 41 | 64 | +8 | 1.01 | 2 | 6.88 | -2.21 | 26 | 300 | +138 | 65 |
| | Cooperstown | 84 | 47 | 67 | +10 | 0.45 | 3 | 5.50 | -1.88 | 23 | 410 | +236 | 85 |
| | Fulton-Oswego | 87 | 49 | 71 | +12 | 1.39 | 3 | 7.23 | +0.74 | 22 | 451 | +217 | 90 |
| | Oneonta | 86 | 44 | 68 | +9 | 0.48 | 2 | 5.10 | -3.22 | 26 | 344 | +118 | 73 |
| | Sherburne | 85 | 43 | 68 | +9 | 0.50 | 3 | 7.21 | +0.28 | 28 | 356 | +147 | 73 |
| | Syracuse_AP | 87 | 51 | 73 | +12 | 1.56 | 2 | 6.27 | -0.51 | 23 | 533 | +261 | 101 |
| Eastern | Albany_County_A | 88 | 52 | 74 | +13 | 0.51 | 2 | 2.94 | -3.98 | 18 | 583 | +289 | 108 |
| | Alcove_Dam | 84 | 38 | 69 | +9 | 0.40 | 2 | 4.06 | -3.55 | 21 | 402 | +181 | 86 |
| | Brunswick_NY | 89 | 52 | 72 | +13 | 0.56 | 3 | 3.67 | -4.84 | 23 | 520 | +299 | 99 |
| | Buskirk | 90 | 43 | 69 | +10 | 0.94 | 2 | 3.82 | -4.69 | 19 | 388 | +167 | 8 |
| | Cobleskill | 83 | 45 | 69 | +10 | 0.46 | 3 | 3.08 | -3.28 | 22 | 355 | +141 | 75 |
| | Peck_Lake | 84 | 44 | 65 | +7 | 0.91 | 3 | 6.58 | -1.66 | 26 | 276 | +72 | 60 |
| | Saratoga_Spring | 87 | 48 | 70 | +8 | 2.09 | 2 | 4.40 | -3.26 | 18 | 431 | +119 | 86 |
| Southwest | Alfred | 84 | 35 | 65 | +8 | 0.58 | 2 | 6.15 | -0.45 | 29 | 352 | +183 | 78 |
| | Bath | 84 | 45 | 68 | +10 | 0.88 | 3 | 6.67 | +1.09 | 28 | 406 | +198 | 85 |
| | Corning | 84 | 36 | 65 | +7 | 0.34 | 3 | 5.73 | +0.15 | 24 | 343 | +135 | 75 |
| | Franklinville | 82 | 45 | 67 | +11 | 0.70 | 3 | 7.20 | +0.30 | 32 | 341 | +186 | 74 |
| | Jamestown_AP | 81 | 48 | 68 | +8 | 0.89 | 5 | 4.78 | -2.34 | 34 | 398 | +150 | 84 |
| | Olean | 83 | 40 | 67 | +10 | 0.54 | 3 | 5.72 | -1.60 | 29 | 384 | +212 | 82 |
| | Perrysburg | 87 | 49 | 69 | +9 | 0.98 | 3 | 7.35 | +1.42 | 26 | 396 | +142 | 84 |
| Southern | Binghamton_Broo | 82 | 50 | 69 | +11 | 0.21 | 2 | 7.42 | +0.38 | | 464 | | 91 |
| | Elmira_Ag | 87 | 38 | 67 | +8 | 0.14 | 1 | 5.96 | +0.00 | 21 | 428 | +168 | 88 |
| | Ithaca_Cornell_ | 85 | 45 | 68 | +10 | 0.61 | 1 | 6.68 | +0.17 | 23 | 401 | +184 | 82 |
| | Mecklenburg | 85 | 47 | 67 | +9 | 0.16 | 2 | 7.03 | +0.29 | 29 | 372 | +184 | 79 |
| | Owego_3WSW | 87 | 36 | 68 | +9 | 0.31 | 1 | 6.72 | -0.22 | 26 | 403 | +178 | 8: |
| | Whitney_Point_L | 85 | 37 | 67 | +8 | 0.81 | 2 | 6.70 | -0.24 | 24 | 377 | +152 | 8 |
| Southeast | Bridgehampton | 77 | 56 | 65 | +5 | 0.03 | 1 | 2.28 | -5.84 | 16 | 332 | +84 | 8 |
| | Carmel_4N | 79 | 54 | 68 | +6 | 1.83 | 3 | | -2.93 | | | | 8 |
| | East_Jewett | 83 | 39 | 66 | +11 | 0.73 | 2 | 5.68 | -3.81 | 26 | | | 6 |
| | Mohonk_Lake | 84 | | 71 | +9 | 0.37 | 2 | 5.31 | -4.22 | | 567 | | 10 |
| | Montgomery_NY_A | 87 | 49 | 72 | +11 | 0.48 | 3 | 3.36 | -5.11 | 18 | 566 | +281 | 10 |
| | New_York_LGA | 86 | | 75 | +9 | 0.02 | 1 | 2.43 | -5.41 | 14 | 677 | +195 | 12 |
| | Poughkeepsie_Ag | 86 | 48 | 72 | +10 | 0.38 | 2 | 5.57 | -2.95 | 23 | 519 | +213 | 10 |
| | Vanderbilt_Muse | 85 | 51 | 70 | +6 | 0.00 | 0 | 2.44 | -5.75 | 14 | 518 | +137 | 10- |
| | Walton | 84 | 41 | 66 | +7 | 0.33 | 2 | 5.97 | -2.35 | 28 | 327 | +101 | 7: |
| | Yorktown_Height | 85 | 53 | 71 | +9 | 0.47 | 3 | 3.82 | -5.41 | 19 | 496 | +162 | 10 |

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.

Albany/ Fulton/ Hamilton/ Montgomery/ Schenectady/ Schoharie Counties, Andrew Michael:

Here in Eastern Central New York including Schoharie, Schenectady, Albany, Montgomery, Fulton and Hamilton Counties the crops are almost all planted and first cutting hay is being harvested as haylage. However we need rain across most of the area and first cutting hay is reduced 40 to 50% and corn and all seeded crops are up for the most part but just sitting there as we are beginning to show signs from lack of rain.

Broome County, Maria Heath:

First cutting hay being chopped short as it is heading out. Rain spotted over the county. Soaking rain needed in some parts of the county.

Capital Region Counties, Laura Mcdermott:

The rain that occurred in a few locations on Wednesday followed by the larger and more important front that came in on Saturday evening was very much needed and perfectly timed. Many farmers had been extremely busy planting over the Memorial Day weekend and the rest of the week. These later plantings will likely fare much better than the early plantings due to the moisture.

Cortland/Tompkins Counties, Jennifer Doty:

1st cutting for both haylage and dry hay has started. Corn planting continues. Ground is very dry, much needed rain arrived over the weekend.

Franklin County, Jennifer Bosley:

Dry spring conditions have allowed producers to make a lot of progress with planting corn and chopping first cut. However, first cut yields, particularly for grasses, are lower than normal.

Genesee/ Niagara/ Orleans Counties, Nathan R Herendeen:

Dry conditions have hurt the yield potential of spring grains. Corn and soybeans have uneven emergence. Weekend rain will help, not sure of amount yet.

Lewis County, Joe Lawrence:

Much of the corn affected by the frost of 5/23 appears to be growing out of the damage. There are a few small instances of needed replanting. Dry weather through the week continued to stress new seeding hay and row crops. Reports of 1st cutting hay continue to be of low yields. A much needed rain hit most of the county on 5/30 and 5/31 providing at least 0.5 inches to most areas.

Livingston County, Dean R Pendergast:

The week ended with heavy rains late in the day on Saturday. Final planting may be delayed for up to a week based on current field conditions. Most areas of the county needed rain but not the amount received.

Madison County, Jessica Pylman:

A lot of the Madison County farmers are closing in on planting the last of their corn. Those that plant soybeans are anywhere from half done planting to just getting started. We had a 5-6 days of good weather to get hay down depending on your location. There were a lot of pop-up and isolated showers depending on your location.

Oneida County, William Paddock:

Another hot and dry week until Saturday in Oneida County. Corn is nearly completed being planted, we have a few that are taking the hay off and then planting corn on this ground. Nearly all corn is up and looks good at this time, soybeans are nearly completed as well and they are up too. We have many farmers that stopped planting or were done this past week and went to chopping, round baling or baling dry hay. Reports are that hay is down 40-60% in volume but quality looks very good. Alfalfa stands look fantastic and some were cut and chopped late in the week. Pastures have roared by rotational grazers but at least there is plenty for the animals. Winter wheat continues to look amazing and barley is perking up now. We have since Saturday afternoon received at least 2 inches of much needed rain. Now if we can just get Mother Nature to turn it off for a week or so it would really help.

Ontario County, Joann Rogers:

Ontario County has a very busy week with field prep and planting; was starting to get dry but rain arrived on Saturday afternoon that halted all field work.

Schuyler/ Seneca Counties, Kathy Mastellar:

This week allowed a lot of planting to get done. Rain starting Saturday 5/30 once again stopped planting.

Suffolk County, Alice V Wise:

The spring has been dry on Long Island. Vineyards have been irrigating. Rain is due next week.

Wyoming County, Jerry Marley:

Got some much needed rain, although it came too fast in some areas. Wheat is partially headed out and looking good. It is not very tall so straw may be shorter supply than usual. A lot of first cutting came off last week and I believe quality had to be very good. Overall crops appear very good.