



United States Department of Agriculture  
National Agricultural Statistics Service



New York

# Crop Progress & Condition

Blair Smith, State Statistician

10B Airline Drive, Albany, NY 12235

Phone: 518-457-5570

Fax: 800-591-3834

[www.nass.usda.gov/ny](http://www.nass.usda.gov/ny)  
Week ending July 12, 2015

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

[nassrfoner@nass.usda.gov](mailto:nassrfoner@nass.usda.gov)  
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**Good Week for Field Work:** New York had an average of 4.5 days suitable for field work.

Some sun and dry weather was received in New York this week. Excessive rain in the previous weeks has resulted in difficulty harvesting hay, slowed fieldwork, splitting fruits, yellowing, and crops molding. Some areas harvested hay and wheat and started vegetable planting. Areas with dry weather reported good hay conditions and are ready to harvest. Pasture conditions are great. Field activities for the week included spreading manure and fertilizer, plowing and planting, spraying tress, repair and maintenance.

### Soil Moisture for Week Ending July 12, 2015 (in percent)

| Item    | Very Short | Short | Adequate | Surplus |
|---------|------------|-------|----------|---------|
| TOPSOIL | 0          | 4     | 49       | 47      |
| SUBSOIL | 0          | 5     | 53       | 42      |

### Crop Conditions as of July 12, 2015 (in percent)

| Item              | Very Poor | Poor | Fair | Good | Excellent |
|-------------------|-----------|------|------|------|-----------|
| BARLEY            | 0         | 7    | 20   | 58   | 15        |
| CHERRIES, SWEET   | 2         | 20   | 56   | 21   | 1         |
| CHERRIES, TART    | 0         | 25   | 75   | 0    | 0         |
| CORN              | 3         | 12   | 24   | 49   | 12        |
| GRAPES            | 8         | 7    | 10   | 63   | 12        |
| HAY, ALFALFA      | 0         | 5    | 26   | 48   | 21        |
| HAY, OTHER        | 1         | 12   | 30   | 42   | 15        |
| OATS              | 1         | 2    | 14   | 61   | 22        |
| PASTURE AND RANGE | 0         | 5    | 30   | 52   | 13        |
| PEACHES           | 0         | 42   | 45   | 10   | 3         |
| PEARS             | 0         | 33   | 40   | 20   | 7         |
| SOYBEANS          | 8         | 15   | 34   | 35   | 8         |
| WINTER WHEAT      | 1         | 10   | 25   | 51   | 13        |

### Crop Progress as of July 12, 2015 (in percent)

| Item                         | This Week | Last Week | Last Year | 5 Year Avg. |
|------------------------------|-----------|-----------|-----------|-------------|
| BARLEY: EMERGED              | 88        | 88        | 78        | 80          |
| BARLEY: HEADED               | 43        | 43        | 86        | 48          |
| CABBAGE: PLANTED             | 92        | 71        | 94        | 93          |
| CORN AVERAGE HEIGHT: (IN.)   | 34        | 29        | 27        | N/A         |
| HAY, ALFALFA: FIRST CUTTING  | 88        | 84        | 97        | 97          |
| HAY, ALFALFA: SECOND CUTTING | 26        | 19        | 36        | 45          |
| HAY, OTHER: FIRST CUTTING    | 82        | 76        | 92        | 90          |
| HAY, OTHER: SECOND CUTTING   | 23        | 16        | 20        | 17          |
| OATS: HEADED                 | 42        | 38        | 73        | 64          |
| SNAP BEANS: PLANTED          | 57        | 56        | 81        | 86          |
| SOYBEANS: EMERGED            | 91        | 86        | 90        | 84          |
| SWEET CORN: PLANTED          | 89        | 89        | 94        | 98          |
| WINTER WHEAT: HEADED         | 91        | 90        | 98        | 97          |
| CHERRIES, SWEET: HARVESTED   | 24        | 12        | 22        | 49          |
| CHERRIES, TART: HARVESTED    | 16        | 16        | 41        | 41          |

## July 12, 2015 New York Weekly Weather Summary

|           |                 | Last Week Weather Summary |    |     |     |               |      | Accumulation Since April 1, 2015 |       |      |              |      |          |
|-----------|-----------------|---------------------------|----|-----|-----|---------------|------|----------------------------------|-------|------|--------------|------|----------|
|           |                 | 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       | 86                        | 56 | 69  | -2  | 0.50          | 1    | 12.65                            | +1.56 | 50   | 1073         | +140 | 1924     |
|           | Highmarket      | 83                        | 45 | 64  | -3  | 0.73          | 2    | 21.00                            | +5.56 | 53   | 704          | +9   | 1436     |
|           | Hooker_12NNW    | 87                        | 54 | 67  | +3  | 0.68          | 2    | 17.92                            | +4.02 | 53   | 1018         | +422 | 1863     |
|           | Lowville        | 85                        | 51 | 66  | -3  | 0.19          | 2    | 13.53                            | +2.32 | 41   | 834          | +23  | 1638     |
|           | Massena         | 87                        | 54 | 69  | 0   | 0.57          | 1    | 10.11                            | -0.26 | 44   | 1016         | +101 | 1874     |
|           | Watertown_Intl  | 85                        | 51 | 67  | -2  | 0.38          | 2    | 10.06                            | +0.63 | 46   | 958          | +138 | 1803     |
| Northeast | Indian_Lake     | 78                        | 48 | 64  | +1  | 0.26          | 2    | 18.40                            | +6.70 | 50   | 677          | +138 | 1389     |
|           | Malone          | 85                        | 54 | 67  | +2  | 0.29          | 1    | 13.80                            | +2.70 | 51   | 825          | +98  | 1621     |
|           | Newcomb         | 81                        | 50 | 65  | +2  | 0.06          | 1    | 17.35                            | +5.23 | 49   | 689          | +103 | 1415     |
|           | North_Creek     | 83                        | 53 | 69  | +1  | 0.18          | 2    | 18.58                            | +4.82 | 44   | 897          | +80  | 1691     |
|           | Plattsburgh_Int | 87                        | 54 | 69  | -1  | 0.01          | 1    | 12.82                            | +2.21 | 50   | 959          | +52  | 1823     |
|           | Tupper_Lake_Sun | 83                        | 50 | 65  | +1  | 0.38          | 2    | 16.66                            | +4.41 | 46   | 706          | +111 | 1443     |
| Western   | Avon            | 85                        | 54 | 67  | -4  | 1.22          | 2    | 16.42                            | +6.10 | 48   | 1030         | +77  | 1910     |
|           | Buffalo_Intl_AP | 87                        | 58 | 70  | -1  | 1.18          | 3    | 12.31                            | +0.86 | 48   | 1171         | +185 | 2056     |
|           | Canandaigua_3S  | 87                        | 56 | 69  | -2  | 1.63          | 3    | 17.71                            | +6.53 | 44   | 1143         | +149 | 2026     |
|           | Colden_1W       | 82                        | 53 | 66  | -2  | 1.91          | 4    | 18.40                            | +5.16 | 56   | 940          | +154 | 1776     |
|           | Dansville_AP    | 88                        | 53 | 69  | -2  | 0.91          | 2    | 13.26                            | +2.66 | 48   | 1309         | +338 | 2225     |
|           | Geneva_Research | 86                        | 56 | 67  | -3  | 1.73          | 4    | 17.89                            | +6.96 | 47   | 998          | +36  | 1859     |
|           | Rochester_NY    | 88                        | 57 | 70  | -1  | 0.46          | 2    | 12.99                            | +2.90 | 44   | 1260         | +277 | 2164     |
|           | Warsaw          | 83                        | 54 | 66  | -1  | 1.17          | 3    | 17.75                            | +4.52 | 53   | 881          | +138 | 1691     |
|           | Youngstown      | 85                        | 53 | 69  | -3  | 0.43          | 3    | 12.88                            | +3.11 | 47   | 1036         | +52  | 1920     |
| Central   | Auburn_NY       | 87                        | 54 | 68  | -3  | 1.59          | 2    | 19.38                            | +7.45 | 52   | 1064         | +33  | 1938     |
|           | Boonville       | 81                        | 52 | 65  | -2  | 0.69          | 2    | 18.79                            | +3.35 | 49   | 747          | +52  | 1512     |
|           | Cooperstown     | 82                        | 59 | 70  | +4  | 2.14          | 4    | 15.95                            | +2.64 | 47   | 1018         | +250 | 1881     |
|           | Fulton-Oswego   | 88                        | 54 | 69  | -2  | 0.35          | 2    | 15.10                            | +3.99 | 44   | 1104         | +171 | 1977     |
|           | Oneonta         | 82                        | 48 | 66  | -2  | 0.90          | 2    | 14.31                            | +0.03 | 50   | 881          | +27  | 1696     |
|           | Sherburne       | 83                        | 51 | 67  | -2  | 1.03          | 3    | 17.64                            | +5.01 | 55   | 941          | +91  | 1780     |
|           | Syracuse_AP     | 88                        | 57 | 70  | -1  | 0.76          | 2    | 17.77                            | +5.68 | 43   | 1258         | +270 | 2157     |
| Eastern   | Albany_County_A | 87                        | 57 | 73  | +3  | 1.20          | 2    | 11.56                            | -0.49 | 40   | 1356         | +329 | 2279     |
|           | Alcove_Dam      | 81                        | 54 | 68  | -2  | 1.32          | 3    | 12.45                            | -0.97 | 44   | 992          | +113 | 1868     |
|           | Brunswick_NY    | 85                        | 55 | 70  | +3  | 0.95          | 2    | 12.56                            | -2.30 | 44   | 1191         | +345 | 2086     |
|           | Buskirk         | 82                        | 53 | 67  | -2  | 0.58          | 3    | 11.39                            | -3.47 | 41   | 947          | +101 | 1797     |
|           | Cobleskill      | 83                        | 53 | 68  | -2  | 1.45          | 3    | 12.59                            | +1.03 | 50   | 936          | +69  | 1750     |
|           | Peck_Lake       | 79                        | 50 | 65  | -3  | 1.65          | 2    | 16.48                            | +1.87 | 52   | 765          | -53  | 1512     |
|           | Saratoga_Spring | 82                        | 56 | 69  | -3  | 1.56          | 2    | 13.44                            | +0.33 | 39   | 1078         | +20  | 1935     |
| Southwest | Alfred          | 84                        | 49 | 65  | -2  | 0.97          | 4    | 14.22                            | +1.44 | 53   | 864          | +149 | 1710     |
|           | Bath            | 85                        | 53 | 68  | -1  | 1.17          | 4    | 16.23                            | +5.44 | 56   | 1028         | +179 | 1896     |
|           | Corning         | 83                        | 51 | 65  | -3  | 0.60          | 4    | 13.72                            | +2.93 | 48   | 878          | +29  | 1708     |
|           | Franklinville   | 83                        | 49 | 66  | 0   | 1.52          | 3    | 16.94                            | +3.86 | 56   | 879          | +183 | 1695     |
|           | Jamestown_AP    | 81                        | 52 | 66  | -4  | 1.41          | 2    | 12.38                            | -1.70 | 60   | 978          | +44  | 1839     |
|           | Olean           | 85                        | 52 | 67  | +1  | 1.00          | 2    | 13.84                            | -0.26 | 53   | 1000         | +265 | 1864     |
|           | Perrysburg      | 85                        | 53 | 66  | -5  | 2.16          | 3    | 17.24                            | +6.02 | 42   | 988          | +22  | 1839     |
| Southern  | Binghamton_Broo | 81                        | 55 | 67  | -2  | 0.40          | 4    | 18.89                            | +6.64 | 50   | 1093         | +236 | 1961     |
|           | Elmira_Ag       | 85                        | 51 | 67  | -4  | 0.60          | 5    | 13.46                            | +2.05 | 47   | 1066         | +103 | 1941     |
|           | Ithaca_Cornell_ | 85                        | 50 | 67  | -3  | 1.08          | 4    | 15.50                            | +3.66 | 51   | 1004         | +138 | 1848     |
|           | Mecklenburg     | 83                        | 51 | 65  | -3  | 1.53          | 4    | 17.41                            | +5.06 | 55   | 894          | +97  | 1732     |
|           | Owego_3WSW      | 85                        | 53 | 68  | -1  | 0.27          | 3    | 14.65                            | +1.98 | 49   | 1040         | +165 | 1909     |
|           | Whitney_Point_L | 83                        | 53 | 67  | -2  | 0.48          | 3    | 14.34                            | +1.67 | 46   | 1004         | +129 | 1860     |
| Southeast | Bridgehampton   | 86                        | 60 | 72  | +1  | 0.09          | 2    | 7.05                             | -5.96 | 32   | 1046         | +61  | 1950     |
|           | Carmel_4N       | 80                        | 58 | 69  | -4  | 1.31          | 2    | 12.59                            | -2.27 | 39   | 1001         | -122 | 1905     |
|           | East_Jewett     | 84                        | 46 | 66  | +2  | 0.50          | 3    | 14.65                            | -0.81 | 51   | 759          | +161 | 1541     |
|           | Mohonk_Lake     | 85                        | 56 | 72  | +2  | 0.79          | 4    | 17.22                            | +1.57 | 43   | 1278         | +187 | 2215     |
|           | Montgomery_NY_A | 89                        | 56 | 74  | +4  | 0.23          | 2    | 11.09                            | -3.35 | 38   | 1368         | +346 | 2292     |
|           | New_York_LGA    | 89                        | 68 | 79  | +3  | 0.38          | 2    | 9.24                             | -3.81 | 29   | 1661         | +220 | 2644     |
|           | Poughkeepsie_Ag | 86                        | 59 | 72  | +1  | 0.06          | 2    | 14.10                            | +0.08 | 43   | 1255         | +191 | 2174     |
|           | Vanderbilt_Muse | 88                        | 64 | 75  | +1  | 0.30          | 2    | 8.39                             | -5.00 | 31   | 1351         | +118 | 2298     |
|           | Walton          | 82                        | 49 | 66  | -3  | 0.61          | 3    | 16.87                            | +2.59 | 52   | 870          | +16  | 1683     |
|           | Yorktown_Height | 85                        | 61 | 74  | +2  | 0.73          | 3    | 12.27                            | -2.95 | 41   | 1287         | +175 | 2221     |

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.*

### **Broome County, Maria Heath:**

Some much needed sun, warmth and dry weather was received at the end of the week. A lot of hay was put in.

### **Columbia/Dutchess/Greene/Putnam, Sandra Ferry**

Some corn is tasseling here in the Hudson Valley and there is some spotty corn but not as bad as other parts of the state. Fields are extremely wet and doing dry and 2nd cutting haylage has been very difficult. Small grains are ready to be harvested but fields are too wet to combine. Fruit is starting to have problems with splitting due to excessive rain. Vegetables are having problems due to excessive rain and some of the later plantings are not being able to be planted due to wet conditions.

### **Cortland/ Tompkins Counties, Jennifer Doty**

More rain. Some corn fields have been drowned, many fields have short yellow corn, and well drained fields have good corn. A dry spell had many catching up on dry hay harvest, but the soggy ground requires 4WD tractor and leaving ruts, lots of baleage being made due to hay not drying enough.

### **Delaware County, Mariane Kiraly**

A few consecutive dry days helped with hay harvest. Very little dry hay has been made so far. Pastures are better than usual due to continuous rain.

### **Erie County, Emily M Dechow**

Those who make dry hay are way behind schedule due to extremely wet conditions. Many fields still need first cutting taken off.

### **Essex County, David Reckahn:**

Finally got some sun to try to get some hay but still had a little rain on some then many of the hay fields harvested were so wet that there were ruts and field damage.

### **Livingston County, Dean R Pendergast**

Wheat harvest has begun. Snap bean and lima bean plantings continue.

### **Lewis County, Joe Lawrence:**

While rainfall amounts have lessened frequency of rain and changing forecast continue to make hay harvest very difficult.

### **Ontario County, Joann Rogers:**

Ontario County experienced rain the 1st part of the week continuing the challenges of planting vegetables and harvesting hay. The fields are saturated making it difficult to spray and challenging for hay to dry. Winter wheat harvest started this week in Ontario County.

### **Schuyler/ Seneca Counties, Kathy Mastellar**

Warmer weather this week helped crops, but water is still standing in some fields

### **Suffolk County, Alice V Wise:**

In Long Island vineyards, cluster zone leaves are being removed to improve air flow. Growers are trimming excess shoot growth on the tops and sides of the canopy. The start of ripening, is less than a month away.