



United States Department of Agriculture  
National Agricultural Statistics Service



New York

# Crop Progress & Condition

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[www.nass.usda.gov/ny](http://www.nass.usda.gov/ny)  
Week ending August 8, 2021

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## Crop Progress as of August 8, 2021

(in percent)

According to the National Agricultural Statistics Service in New York, there were 6 days suitable for fieldwork for the week ending Sunday, August 8, 2021. Topsoil moisture supplies were 0 percent very short, 0 percent short, 66 percent adequate, and 34 percent surplus. Subsoil moisture supplies were 0 percent very short, 1 percent short, 82 percent adequate, and 17 percent surplus.

### Soil Moisture for Week Ending August 8, 2021

(in percent)

| Item    | Very Short | Short | Adequate | Surplus |
|---------|------------|-------|----------|---------|
| TOPSOIL | 0          | 0     | 66       | 34      |
| SUBSOIL | 0          | 1     | 82       | 17      |

### Crop Conditions as of August 8, 2021

(in percent)

| Item              | Very Poor | Poor | Fair | Good | Excellent |
|-------------------|-----------|------|------|------|-----------|
| APPLES            | 0         | 1    | 39   | 43   | 17        |
| BARLEY            | 0         | 12   | 16   | 42   | 30        |
| CORN              | 2         | 4    | 13   | 36   | 45        |
| HAY, ALFALFA      | 1         | 5    | 23   | 36   | 35        |
| HAY, OTHER        | 2         | 10   | 24   | 44   | 20        |
| OATS              | 2         | 8    | 26   | 41   | 23        |
| PASTURE AND RANGE | 0         | 6    | 13   | 62   | 19        |
| SOYBEANS          | 1         | 5    | 16   | 42   | 36        |

| Item                              | This Week | Last Week | Last Year | 5 Year Avg. |
|-----------------------------------|-----------|-----------|-----------|-------------|
| APPLES: HARVESTED                 | 5         | <5        | 6         | N/A         |
| BARLEY: HEADED                    | 87        | 86        | 87        | N/A         |
| BARLEY: HARVESTED FOR GRAIN       | 42        | 33        | 47        | 42          |
| CABBAGE: HARVESTED                | 14        | 5         | 27        | 24          |
| CORN: SILKING                     | 78        | 58        | 67        | N/A         |
| CORN AVERAGE HEIGHT: (IN.)        | 88        | 81        | 80        | N/A         |
| HAY, ALFALFA: SECOND CUTTING      | 81        | 69        | 80        | 81          |
| HAY, ALFALFA: THIRD CUTTING       | 45        | 29        | 27        | N/A         |
| HAY, OTHER: SECOND CUTTING        | 73        | 63        | 75        | 72          |
| HAY, OTHER: THIRD CUTTING         | 35        | 19        | 14        | N/A         |
| OATS: HEADED                      | 91        | 89        | 96        | N/A         |
| OATS: HARVESTED FOR GRAIN         | 47        | 16        | 30        | 33          |
| ONIONS DRY: HARVESTED             | 26        | 18        | 10        | 15          |
| POTATOES: HARVESTED               | 35        | 30        | 10        | N/A         |
| SNAP BEANS: HARVESTED             | 15        | <5        | 20        | N/A         |
| SOYBEANS: BLOOMING                | 73        | 66        | 66        | 60          |
| SOYBEANS: SETTING PODS            | 50        | 41        | 41        | N/A         |
| SWEET CORN: HARVESTED             | 31        | 18        | 37        | 25          |
| WINTER WHEAT: HARVESTED FOR GRAIN | 92        | 84        | 86        | 83          |

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

### August 8, 2021 New York Weekly Weather Summary

| Station                      | Air Temperature Last Week |      |       |       |       | Precipitation |           |     |       |            |                |  |
|------------------------------|---------------------------|------|-------|-------|-------|---------------|-----------|-----|-------|------------|----------------|--|
|                              | Max                       | Min  | Avg   | Norm  | DFN   | One Week      | Rain Days | MSG | DFN   | Four Weeks | Four Weeks DFN |  |
| WESTERN PLATEAU              |                           |      |       |       |       |               |           |     |       |            |                |  |
| Alfred                       | 77.6                      | 53.3 | 65.43 | 66.73 | -1.3  | 0.03          | 1.0       | 0.0 | -0.83 | 4.88       | 1.39           |  |
| Corning                      | 76.6                      | 51.0 | 63.79 | 66.81 | -3.03 | 2.11          | 3.0       | 0.0 | 1.21  | 8.2        | 4.73           |  |
| Franklinville                | M                         | M    | M     | 67.37 | M     | M             | M         | M   | M     | 1.07       | 0.91           |  |
| Homell Almond Dam            | 77.9                      | 50.1 | 64.0  | 67.4  | -3.4  | 0.69          | 2.0       | 0.0 | -0.23 | 4.72       | 1.08           |  |
| Olean                        | 78.3                      | 54.3 | 66.29 | 68.29 | -2.0  | 0.62          | 2.0       | 0.0 | -0.37 | 7.34       | 3.55           |  |
| Perrysburg                   | 75.2                      | 53.4 | 64.3  | 69.11 | -4.84 | 0.49          | 1.0       | 2.0 | M     | 5.99       | M              |  |
| Elmira                       | 82.0                      | 53.4 | 67.71 | 70.67 | -2.96 | 0.59          | 2.0       | 0.0 | -0.36 | 6.6        | 2.83           |  |
| Average                      | 77.9                      | 52.6 | 65.25 | 68.05 | -2.92 | 0.76          | 3         | M   | -0.12 | 5.54       | 2.41           |  |
| EASTERN PLATEAU              |                           |      |       |       |       |               |           |     |       |            |                |  |
| Cooperstown                  | 78.3                      | 50.3 | 64.29 | 65.31 | -1.03 | 0.0           | 0.0       | 0.0 | -1.14 | 4.54       | 0.16           |  |
| Emmons                       | 75.9                      | 50.4 | 63.14 | 66.61 | -3.47 | 0.53          | 1.0       | 0.0 | -0.42 | 7.77       | 3.85           |  |
| Sherburne                    | 79.4                      | 51.7 | 65.57 | 68.43 | -2.86 | 0.47          | 1.0       | 0.0 | -0.54 | 4.95       | 1.04           |  |
| Cobleskill 2 Ese             | M                         | M    | M     | 68.39 | M     | M             | M         | M   | M     | M          | M              |  |
| Binghamton (Greater Ap)      | 77.3                      | 57.0 | 67.14 | 68.57 | -1.43 | 0.03          | 1.0       | 0.0 | -0.95 | 5.26       | 1.72           |  |
| Waverly                      | 82.6                      | 53.4 | 68.0  | 70.64 | -2.64 | 0.65          | 1.0       | 0.0 | -0.15 | 3.16       | 0.49           |  |
| Whitney Point Dam            | 79.1                      | 54.3 | 66.71 | 69.34 | -2.63 | 0.7           | 1.0       | 0.0 | -0.4  | 6.07       | 2.22           |  |
| East Jewett                  | M                         | M    | M     | 64.77 | M     | M             | M         | M   | M     | M          | M              |  |
| Walton 2                     | 75.4                      | 46.7 | 61.07 | 66.76 | -5.69 | 0.91          | 1.0       | 0.0 | -0.24 | 6.46       | 2.26           |  |
| Average                      | 78.3                      | 52.0 | 65.13 | 67.65 | -2.82 | 0.47          | 1         | M   | -0.55 | 5.46       | 1.68           |  |
| NORTHERN PLATEAU             |                           |      |       |       |       |               |           |     |       |            |                |  |
| Highmarket 2W                | 72.6                      | 48.0 | 60.29 | 65.26 | -4.97 | 0.93          | 1.0       | 0.0 | -0.05 | 8.05       | 4.11           |  |
| Lowville                     | 72.3                      | 55.2 | 63.75 | 67.51 | -3.78 | 0.99          | 2.0       | 1.0 | 0.23  | 5.97       | 2.98           |  |
| Indian Lake 2Sw              | 73.1                      | 51.3 | 62.21 | 63.96 | -1.74 | 0.79          | 3.0       | 0.0 | -0.15 | 7.61       | 4.07           |  |
| Newcomb                      | 74.0                      | 49.6 | 61.79 | 64.3  | -2.51 | 1.01          | 2.0       | 0.0 | 0.02  | 5.44       | 1.64           |  |
| Tupper Lake Sunmount         | M                         | M    | M     | 65.63 | M     | M             | M         | M   | M     | M          | M              |  |
| Boonville 4 Ssw              | 71.4                      | 51.6 | 61.5  | 65.57 | -4.12 | 0.31          | 1.0       | 2.0 | -0.4  | 8.5        | 4.8            |  |
| Average                      | 72.7                      | 51.1 | 61.91 | 65.37 | -3.42 | 0.81          | 3         | M   | -0.07 | 7.11       | 3.52           |  |
| COASTAL                      |                           |      |       |       |       |               |           |     |       |            |                |  |
| Centerport                   | 79.9                      | 62.9 | 71.36 | 74.17 | -2.81 | 0.2           | 2.0       | 0.0 | -0.82 | 0.94       | -2.78          |  |
| Laguardia Airport            | 81.9                      | 69.1 | 75.5  | 78.99 | -3.49 | 0.32          | 1.0       | 0.0 | -0.75 | 4.08       | -0.08          |  |
| Westhampton Gabreski Ap      | 79.0                      | 53.0 | 66.0  | 72.19 | -6.35 | 0.0           | 0.0       | 5.0 | -0.21 | 0.48       | -1.64          |  |
| Average                      | 80.3                      | 61.7 | 70.95 | 75.12 | -4.22 | 0.17          | 2         | M   | -0.59 | 1.83       | -1.50          |  |
| HUDSON VALLEY                |                           |      |       |       |       |               |           |     |       |            |                |  |
| Albany International Airport | 79.3                      | 57.4 | 68.36 | 72.67 | -4.31 | 0.06          | 1.0       | 0.0 | -0.9  | 5.54       | 1.45           |  |
| Alcove Dam                   | 76.0                      | 53.7 | 65.0  | 69.04 | -4.07 | 0.0           | 0.0       | 2.0 | -0.81 | 2.29       | -0.83          |  |
| Buskirk                      | 81.1                      | 55.6 | 68.36 | 69.6  | -1.24 | 0.17          | 1.0       | 0.0 | -0.76 | 7.1        | 3.21           |  |
| Glens Falls Airport          | 81.1                      | 57.1 | 69.14 | 69.19 | -0.04 | 0.0           | 0.0       | 0.0 | -0.88 | 6.68       | 3.39           |  |
| Sara New York                | 83.8                      | 56.4 | 70.1  | M     | M     | M             | M         | M   | M     | M          | M              |  |
| Carmel 4N                    | 74.1                      | 58.1 | 66.14 | 69.09 | -2.94 | 0.54          | 1.0       | 0.0 | -0.7  | 3.29       | -0.92          |  |
| Montgomery Orange County Ap  | 80.3                      | 56.1 | 68.21 | 71.87 | -3.66 | M             | 0.0       | 0.0 | -0.98 | 3.42       | 0.27           |  |
| Poughkeepsie                 | M                         | M    | M     | 72.97 | M     | M             | M         | M   | M     | M          | M              |  |
| Shrub Oak                    | 79.7                      | 58.0 | 68.86 | 73.13 | -4.27 | 1.29          | 2.0       | 0.0 | 0.07  | 3.0        | -1.46          |  |
| Average                      | 79.4                      | 56.5 | 68.02 | 70.95 | -2.93 | 0.34          | 2         | M   | -0.71 | 4.47       | 0.73           |  |
| MOHAWK VALLEY                |                           |      |       |       |       |               |           |     |       |            |                |  |

| Station                           | Air Temperature Last Week |      |       |       |       | Precipitation |           |     |       |            |                |
|-----------------------------------|---------------------------|------|-------|-------|-------|---------------|-----------|-----|-------|------------|----------------|
|                                   | Max                       | Min  | Avg   | Norm  | DFN   | One Week      | Rain Days | MSG | DFN   | Four Weeks | Four Weeks DFN |
| Gloversville 7Nw Peck Lake        | 74.4                      | 51.0 | 62.71 | 65.1  | -2.39 | 1.56          | 1.0       | 0.0 | 0.48  | 8.8        | 4.42           |
| Average                           | 74.4                      | 51.0 | 62.71 | 65.10 | -2.39 | 1.56          | 1         | M   | 0.48  | 8.80       | 4.42           |
| CHAMPLAIN VALLEY                  |                           |      |       |       |       |               |           |     |       |            |                |
| Plattsburgh International Airport | 81.9                      | 56.3 | 69.07 | 69.4  | -0.33 | 0.28          | 3.0       | 0.0 | -0.64 | 3.59       | 0.27           |
| Average                           | 81.9                      | 56.3 | 69.07 | 69.40 | -0.33 | 0.28          | 3         | M   | -0.64 | 3.59       | 0.27           |
| ST. LAWRENCE VALLEY               |                           |      |       |       |       |               |           |     |       |            |                |
| Gouverneur 3 Nw                   | 79.9                      | 56.3 | 68.07 | 68.0  | 0.07  | 0.28          | 2.0       | 0.0 | -0.47 | 4.44       | 1.57           |
| Massena Intl Ap                   | 79.7                      | 58.9 | 69.29 | 68.99 | 0.3   | 0.34          | 3.0       | 0.0 | -0.45 | 4.34       | 1.24           |
| Ogdensburg 4 Ne                   | 73.0                      | 59.0 | 66.0  | 70.23 | -4.4  | M             | M         | M   | M     | 2.97       | 2.47           |
| Malone                            | 77.9                      | 57.0 | 67.43 | 67.11 | 0.31  | 1.25          | 2.0       | 0.0 | 0.37  | 4.21       | 0.71           |
| Average                           | 77.6                      | 57.8 | 67.70 | 68.58 | -0.93 | 0.62          | 3         | M   | -0.18 | 3.99       | 1.50           |
| GREAT LAKES                       |                           |      |       |       |       |               |           |     |       |            |                |
| Watertown Ap                      | 79.7                      | 56.3 | 68.0  | 68.84 | -0.84 | 0.0           | 0.0       | 0.0 | -0.72 | 6.04       | 3.26           |
| Buffalo Niagara Intl              | 83.0                      | 62.1 | 72.57 | 71.47 | 1.1   | 0.0           | 0.0       | 0.0 | -0.76 | 5.8        | 2.8            |
| Colden 1W                         | 77.0                      | 56.7 | 66.86 | 67.84 | -0.99 | 0.37          | 2.0       | 0.0 | -0.63 | 6.01       | 1.98           |
| Rochester Greater Int'L           | 82.0                      | 58.9 | 70.43 | 71.99 | -1.56 | 0.04          | 2.0       | 0.0 | -0.78 | 4.99       | 1.73           |
| Youngstown 2 E                    | M                         | M    | M     | 72.5  | M     | 0.06          | 1.0       | 1.0 | -0.39 | 3.45       | 0.76           |
| Fulton Oswego County Ap           | 81.4                      | 56.4 | 68.93 | 69.99 | -1.06 | M             | 0.0       | 0.0 | -0.73 | 5.41       | 2.46           |
| Jamestown 4 Ene                   | 80.1                      | 53.0 | 66.57 | 68.59 | -2.01 | 0.7           | 2.0       | 0.0 | -0.17 | 6.96       | 2.98           |
| Average                           | 80.5                      | 57.2 | 68.89 | 70.17 | -0.89 | 0.19          | 2         | M   | -0.60 | 5.52       | 2.28           |
| CENTRAL LAKES                     |                           |      |       |       |       |               |           |     |       |            |                |
| Avon                              | 79.3                      | 54.9 | 67.07 | 70.14 | -3.07 | 0.81          | 2.0       | 0.0 | -0.06 | 5.74       | 2.29           |
| Canandaigua 3 S                   | 79.6                      | 58.1 | 68.86 | 71.43 | -2.57 | 0.36          | 2.0       | 0.0 | -0.5  | 6.11       | 2.43           |
| Dansville Municipal Ap            | 83.3                      | 57.6 | 70.43 | 71.26 | -0.83 | 0.37          | 2.0       | 0.0 | -0.45 | 4.6        | 1.3            |
| Geneva Research Farm              | 77.3                      | 56.4 | 66.86 | 69.6  | -2.74 | 0.43          | 1.0       | 0.0 | -0.48 | 3.87       | 0.33           |
| Warsaw 6 Sw                       | 75.0                      | 56.4 | 65.71 | 67.16 | -1.44 | 0.34          | 1.0       | 0.0 | -0.72 | 6.13       | 2.64           |
| Auburn                            | 78.9                      | 57.0 | 67.93 | 70.3  | -2.37 | 1.01          | 1.0       | 0.0 | 0.01  | 5.65       | 1.63           |
| Ithaca 13 E                       | 78.1                      | 51.7 | 64.93 | 66.8  | -1.87 | 0.13          | 1.0       | 3.0 | -0.41 | 4.97       | 1.91           |
| Syracuse Hancock Intl Ap          | 83.3                      | 59.6 | 71.43 | 71.61 | -0.19 | 0.09          | 2.0       | 0.0 | -0.75 | 4.7        | 1.75           |
| Ithaca Cornell Univ               | 75.0                      | 50.0 | 62.5  | 68.51 | -6.1  | 1.26          | 1.0       | 3.0 | 0.74  | 4.42       | 1.25           |
| Mecklenburg 4Sw                   | 76.9                      | 52.6 | 64.71 | 67.16 | -2.44 | 1.06          | 2.0       | 0.0 | 0.2   | 6.06       | 2.52           |
| Average                           | 78.7                      | 55.4 | 67.04 | 69.40 | -2.36 | 0.59          | 2         | M   | -0.24 | 5.22       | 1.81           |
| STATE TOTAL                       | 78.0                      | 54.5 | 66.28 | 68.63 | -2.36 | 0.54          | 2         | M   | -0.37 | 5.41       | 1.92           |

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>.