



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 May 22, 2022

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According to the National Agricultural Statistics Service in New York, there were 5.0 days suitable for fieldwork for the week ending Sunday, May 22, 2022. Topsoil moisture supplies were 1 percent very short, 11 percent short, 82 percent adequate, and 6 percent surplus. Subsoil moisture supplies were 0 percent very short, 6 percent short, 91 percent adequate, and 3 percent surplus.

## Soil Moisture for Week Ending May 22, 2022 (in percent)

| Item    | Very Short | Short | Adequate | Surplus |
|---------|------------|-------|----------|---------|
| TOPSOIL | 1          | 11    | 82       | 6       |
| SUBSOIL | 0          | 6     | 91       | 3       |

## Crop Conditions as of May 22, 2022 (in percent)

| Item              | Very Poor | Poor | Fair | Good | Excellent |
|-------------------|-----------|------|------|------|-----------|
| HAY, ALFALFA      | 0         | 2    | 26   | 44   | 28        |
| HAY, OTHER        | 0         | 1    | 25   | 48   | 26        |
| PASTURE AND RANGE | 0         | 1    | 11   | 65   | 23        |
| WINTER WHEAT      | 4         | 4    | 24   | 25   | 43        |

## Crop Progress as of May 22, 2022 (in percent)

| Item                             | This Week | Last Week | Last Year | 5 Year Avg. |
|----------------------------------|-----------|-----------|-----------|-------------|
| APPLES: GREEN TIP                | 90        | 85        | 88        | N/A         |
| APPLES: PINK                     | 78        | 73        | 70        | 65          |
| APPLES: FULL BLOOM               | 69        | 62        | 49        | 48          |
| BARLEY: PLANTED                  | 73        | 62        | 63        | 53          |
| BARLEY: EMERGED                  | 59        | 33        | 47        | 26          |
| CABBAGE: PLANTED                 | 13        | 11        | 8         | 11          |
| CORN: PLANTED                    | 58        | 34        | 43        | 31          |
| CORN: EMERGED                    | 23        | <5        | 8         | 7           |
| SPRING TILLAGE: PERCENT COMPLETE | 82        | 67        | 80        | N/A         |
| HAY, OTHER: FIRST CUTTING        | 5         | N/A       | N/A       | N/A         |
| OATS: PLANTED                    | 81        | 54        | 83        | 64          |
| OATS: EMERGED                    | 34        | 19        | 54        | 27          |
| ONIONS DRY: PLANTED              | 65        | 50        | 42        | 52          |
| PEACHES: GREEN TIP               | 85        | 80        | N/A       | N/A         |
| PEACHES: PINK                    | 80        | 75        | N/A       | N/A         |
| PEACHES: FULL BLOOM              | 48        | 36        | N/A       | N/A         |
| POTATOES: PLANTED                | 50        | 22        | 46        | N/A         |
| PEARS: GREEN TIP                 | 90        | 75        | N/A       | N/A         |
| PEARS: PINK                      | 54        | 37        | N/A       | N/A         |
| PEARS: FULL BLOOM                | 41        | 33        | N/A       | N/A         |
| SOYBEANS: PLANTED                | 41        | 27        | 38        | 17          |
| SWEET CORN: PLANTED              | 22        | 14        | 30        | N/A         |
| CHERRIES, TART: PINK             | 75        | 60        | 50        | 48          |
| CHERRIES, TART: FULL BLOOM       | 52        | 25        | 36        | 33          |

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

### May 22, 2022 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                       | 71.0                      | 50.6 | 60.79 | 56.0  | 4.79  | 0.88          | 5.0       | 0.0 | 0.12  | 1.82       | -1.19          |  |
| Corning                      | 71.6                      | 46.1 | 58.86 | 55.61 | 3.24  | 1.41          | 3.0       | 0.0 | 0.75  | 2.17       | -0.6           |  |
| Franklinville                | 60.0                      | 43.0 | 51.5  | 56.0  | -4.05 | 0.7           | 3.0       | 3.0 | 0.21  | 1.91       | -1.06          |  |
| Homell Almond Dam            | 71.9                      | 45.7 | 58.79 | 55.86 | 2.93  | 0.76          | 4.0       | 0.0 | 0.01  | 2.01       | -1.03          |  |
| Olean                        | 71.4                      | 48.0 | 59.71 | 57.01 | 2.7   | 1.17          | 5.0       | 0.0 | 0.34  | 3.66       | 0.5            |  |
| Perrysburg                   | 69.1                      | 51.7 | 60.43 | 57.97 | 2.46  | 2.04          | 4.0       | 0.0 | M     | 4.58       | M              |  |
| Elmira                       | 75.9                      | 49.9 | 62.86 | 58.8  | 4.06  | 0.91          | 4.0       | 0.0 | 0.23  | 1.35       | -1.45          |  |
| Average                      | 70.1                      | 47.9 | 58.99 | 56.75 | 2.30  | 1.12          | 5         | M   | 0.28  | 2.50       | -0.81          |  |
| EASTERN PLATEAU              |                           |      |       |       |       |               |           |     |       |            |                |  |
| Cooperstown                  | 69.8                      | 48.2 | 59.0  | 53.63 | 5.52  | 0.76          | 4.0       | 1.0 | 0.07  | 2.13       | -1.21          |  |
| Emmons                       | M                         | M    | M     | 55.04 | M     | M             | M         | M   | M     | M          | M              |  |
| Sherburne                    | 72.3                      | 48.0 | 60.14 | 56.67 | 3.47  | 1.32          | 4.0       | 0.0 | 0.5   | 1.93       | -1.36          |  |
| Cobleskill 2 Ese             | M                         | M    | M     | 56.4  | M     | M             | M         | M   | M     | M          | M              |  |
| Binghamton (Greater Ap)      | 72.0                      | 49.4 | 60.71 | 57.16 | 3.56  | 1.56          | 4.0       | 0.0 | 0.71  | 3.27       | -0.1           |  |
| Waverly                      | 72.0                      | 47.5 | 59.75 | 58.9  | 1.32  | 1.05          | 3.0       | 3.0 | 0.67  | 1.53       | -0.65          |  |
| Whitney Point Dam            | 73.6                      | 50.4 | 62.0  | 56.99 | 5.01  | 1.12          | 4.0       | 0.0 | 0.35  | 1.54       | -1.66          |  |
| East Jewett                  | M                         | M    | M     | 53.51 | M     | M             | M         | M   | M     | M          | M              |  |
| Walton 2                     | 72.6                      | 46.9 | 59.71 | 54.56 | 5.16  | 2.02          | 6.0       | 0.0 | 1.08  | 2.83       | -0.87          |  |
| Average                      | 72.0                      | 48.4 | 60.22 | 55.87 | 4.01  | 1.30          | 6         | M   | 0.56  | 2.21       | -0.98          |  |
| NORTHERN PLATEAU             |                           |      |       |       |       |               |           |     |       |            |                |  |
| Highmarket 2W                | 66.0                      | 42.4 | 54.21 | 53.23 | 0.99  | 0.98          | 6.0       | 0.0 | -0.09 | 2.24       | -1.93          |  |
| Lowville                     | 71.0                      | 49.1 | 60.07 | 55.6  | 4.47  | 0.82          | 5.0       | 0.0 | 0.05  | 1.85       | -1.2           |  |
| Indian Lake 2Sw              | 68.3                      | 46.0 | 57.14 | 52.4  | 4.74  | 2.14          | 5.0       | 0.0 | 1.27  | 2.58       | -0.92          |  |
| Newcomb                      | 69.4                      | 43.7 | 56.57 | 52.97 | 3.6   | 1.43          | 4.0       | 0.0 | 0.46  | 2.26       | -1.46          |  |
| Tupper Lake Sunmount         | 68.9                      | 44.6 | 56.71 | 53.79 | 2.93  | 1.53          | 5.0       | 0.0 | 0.7   | 2.46       | -0.95          |  |
| Boonville 4 Ssw              | 67.7                      | 45.4 | 56.57 | 53.99 | 2.59  | 0.72          | 5.0       | 0.0 | -0.34 | 1.84       | -2.35          |  |
| Average                      | 68.5                      | 45.2 | 56.88 | 53.66 | 3.22  | 1.27          | 6         | M   | 0.34  | 2.20       | -1.47          |  |
| COASTAL                      |                           |      |       |       |       |               |           |     |       |            |                |  |
| Centerport                   | 74.4                      | 54.4 | 64.43 | 60.8  | 3.63  | 1.2           | 4.0       | 0.0 | 0.37  | 3.51       | -0.09          |  |
| Laguardia Airport            | 77.9                      | 59.4 | 68.64 | 64.6  | 4.04  | 1.63          | 3.0       | 0.0 | 0.85  | 4.27       | 1.04           |  |
| Westhampton Gabreski Ap      | 72.5                      | 54.0 | 63.25 | 56.83 | 7.2   | M             | 0.0       | 5.0 | -0.19 | 1.79       | -0.57          |  |
| Average                      | 74.9                      | 55.9 | 65.44 | 60.74 | 4.96  | 1.42          | 4         | M   | 0.34  | 3.19       | 0.13           |  |
| HUDSON VALLEY                |                           |      |       |       |       |               |           |     |       |            |                |  |
| Albany International Airport | 77.3                      | 53.4 | 65.36 | 60.67 | 4.69  | 0.92          | 4.0       | 0.0 | 0.17  | 2.03       | -0.93          |  |
| Alcove Dam                   | 68.8                      | 47.6 | 58.2  | 57.4  | 0.8   | 0.7           | 2.0       | 2.0 | 0.2   | 1.17       | -1.11          |  |
| Buskirk                      | 75.7                      | 49.9 | 62.79 | 58.01 | 4.77  | 1.12          | 4.0       | 0.0 | 0.32  | 2.24       | -0.9           |  |
| Glens Falls Airport          | 75.9                      | 51.1 | 63.5  | 57.49 | 6.01  | 0.71          | 3.0       | 0.0 | -0.04 | 1.92       | -1.09          |  |
| Sara New York                | 71.2                      | 49.8 | 60.5  | M     | M     | M             | M         | M   | M     | M          | M              |  |
| Carmel 4N                    | 70.0                      | 53.4 | 61.71 | 57.51 | 4.2   | 2.01          | 5.0       | 0.0 | 1.1   | 3.4        | -0.09          |  |
| Montgomery Orange County Ap  | 76.6                      | 52.4 | 64.5  | 59.5  | 5.0   | 1.72          | 5.0       | 0.0 | 0.98  | 3.73       | 0.68           |  |
| Poughkeepsie                 | M                         | M    | M     | 60.6  | M     | M             | M         | M   | M     | M          | M              |  |
| Shrub Oak                    | 79.0                      | 54.5 | 66.75 | 59.9  | 6.9   | 1.57          | 4.0       | 1.0 | 0.75  | 3.11       | -0.92          |  |
| Average                      | 74.3                      | 51.5 | 62.91 | 58.88 | 4.62  | 1.25          | 5         | M   | 0.50  | 2.51       | -0.62          |  |
| 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        | 67.6                      | 46.1 | 56.86 | 53.8  | 3.06  | 1.14          | 4.0       | 0.0 | 0.14  | 1.86       | -1.99          |
| Average                           | 67.6                      | 46.1 | 56.86 | 53.80 | 3.06  | 1.14          | 4         | M   | 0.14  | 1.86       | -1.99          |
| CHAMPLAIN VALLEY                  |                           |      |       |       |       |               |           |     |       |            |                |
| Plattsburgh International Airport | 72.6                      | 48.3 | 60.43 | 57.17 | 3.26  | 1.0           | 4.0       | 0.0 | 0.37  | 1.45       | -0.99          |
| Average                           | 72.6                      | 48.3 | 60.43 | 57.17 | 3.26  | 1.00          | 4         | M   | 0.37  | 1.45       | -0.99          |
| ST. LAWRENCE VALLEY               |                           |      |       |       |       |               |           |     |       |            |                |
| Gouverneur 3 Nw                   | 65.0                      | 43.4 | 54.2  | 55.1  | -0.56 | 2.25          | 5.0       | 2.0 | 1.74  | 3.16       | 0.97           |
| Massena Intl Ap                   | 70.4                      | 47.9 | 59.14 | 57.04 | 2.1   | 1.28          | 4.0       | 0.0 | 0.55  | 4.04       | 1.28           |
| Ogdensburg 4 Ne                   | 67.3                      | 45.0 | 56.17 | 57.6  | -1.43 | 0.35          | 2.0       | 5.0 | 0.13  | 0.35       | 0.13           |
| Malone                            | 71.7                      | 47.7 | 59.71 | 55.56 | 4.16  | 2.49          | 5.0       | 0.0 | 1.76  | 3.89       | 0.98           |
| Average                           | 68.6                      | 46.0 | 57.31 | 56.32 | 1.07  | 1.59          | 5         | M   | 1.04  | 2.86       | 0.84           |
| GREAT LAKES                       |                           |      |       |       |       |               |           |     |       |            |                |
| Watertown Ap                      | 69.9                      | 47.3 | 58.57 | 56.0  | 2.57  | 1.57          | 5.0       | 0.0 | 0.91  | 3.58       | 0.87           |
| Buffalo Niagara Intl              | 67.9                      | 51.7 | 59.79 | 59.03 | 0.76  | 1.13          | 5.0       | 0.0 | 0.35  | 2.92       | -0.06          |
| Colden 1W                         | 67.1                      | 51.3 | 59.21 | 56.6  | 2.61  | 1.46          | 5.0       | 0.0 | 0.56  | 5.07       | 1.35           |
| Rochester Greater Int'L           | 71.9                      | 50.7 | 61.29 | 59.9  | 1.39  | 1.21          | 4.0       | 0.0 | 0.55  | 2.77       | 0.2            |
| Youngstown                        | M                         | M    | M     | 58.04 | M     | 0.49          | 2.0       | 3.0 | 0.13  | 0.52       | -0.8           |
| Fulton Oswego County Ap           | 72.1                      | 50.1 | 61.14 | 57.8  | 3.34  | 1.31          | 4.0       | 0.0 | 0.51  | 2.38       | -0.79          |
| Jamestown 4 Ene                   | 72.6                      | 48.9 | 60.71 | 57.5  | 3.21  | 2.27          | 4.0       | 0.0 | 1.38  | 4.67       | 1.16           |
| Average                           | 70.2                      | 50.0 | 60.12 | 57.84 | 2.31  | 1.35          | 5         | M   | 0.63  | 3.13       | 0.28           |
| CENTRAL LAKES                     |                           |      |       |       |       |               |           |     |       |            |                |
| Avon                              | 72.9                      | 49.7 | 61.29 | 58.47 | 2.81  | 0.85          | 5.0       | 0.0 | 0.17  | 2.35       | -0.33          |
| Canandaigua 3 S                   | 72.6                      | 54.1 | 63.36 | 58.63 | 4.73  | 1.06          | 5.0       | 0.0 | 0.36  | 2.71       | -0.16          |
| Dansville Municipal Ap            | 74.1                      | 51.1 | 62.64 | 60.0  | 2.64  | 1.03          | 6.0       | 0.0 | 0.4   | 2.69       | 0.24           |
| Geneva Research Farm              | 68.2                      | 50.7 | 59.42 | 57.6  | 1.97  | 0.46          | 3.0       | 1.0 | -0.17 | 1.04       | -1.77          |
| Warsaw 6 Sw                       | 67.9                      | 51.4 | 59.64 | 55.47 | 4.17  | 2.0           | 5.0       | 0.0 | 1.07  | 3.65       | 0.18           |
| Auburn                            | 71.9                      | 50.6 | 61.21 | 57.99 | 3.23  | 1.57          | 5.0       | 0.0 | 0.76  | 2.91       | -0.48          |
| Ithaca 13 E                       | 69.0                      | 48.7 | 58.86 | 55.77 | 3.09  | 0.84          | 2.0       | 4.0 | 0.5   | 1.14       | -1.66          |
| Syracuse Hancock Intl Ap          | 73.7                      | 50.9 | 62.29 | 59.3  | 2.99  | 0.68          | 7.0       | 0.0 | -0.1  | 1.53       | -1.55          |
| Ithaca Cornell Univ               | 67.4                      | 47.4 | 57.4  | 56.7  | 1.0   | 1.04          | 4.0       | 2.0 | 0.53  | 1.3        | -1.42          |
| Mecklenburg 4Sw                   | 71.9                      | 49.9 | 60.86 | 55.6  | 5.26  | 1.4           | 5.0       | 0.0 | 0.71  | 2.14       | -0.72          |
| Average                           | 71.0                      | 50.4 | 60.70 | 57.55 | 3.19  | 1.09          | 7         | M   | 0.42  | 2.15       | -0.77          |
| STATE TOTAL                       | 71.0                      | 48.7 | 59.86 | 56.65 | 3.26  | 1.26          | 5         | M   | 0.48  | 2.41       | -0.69          |

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://www.srcc.tamu.edu>.