



United States Department of Agriculture
National Agricultural Statistics Service



New York

Crop Progress & Condition

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Week ending April 14, 2024

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by the Northeastern Regional Field Office of NASS*

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According to the National Agricultural Statistics Service in New York, there were 2 days suitable for fieldwork for the week ending Sunday, April 14, 2024. Topsoil moisture supplies were 0 percent very short, 0 percent short, 50 percent adequate, and 50 percent surplus. Subsoil moisture supplies were 0 percent very short, 3 percent short, 63 percent adequate, and 34 percent surplus.

Soil Moisture for Week Ending April 14, 2024

(in percent)

| Item | Very Short | Short | Adequate | Surplus |
|---------|------------|-------|----------|---------|
| TOPSOIL | 0 | 0 | 50 | 50 |
| SUBSOIL | 0 | 3 | 63 | 34 |

Crop Progress as of April 14, 2024

(in percent)

| Item | This Week | Last Week | Last Year | 5 Year Avg. |
|----------------------------------|-----------|-----------|-----------|-------------|
| APPLES: GREEN TIP | 15 | 5 | 14 | 13 |
| APPLES: PINK | 5 | N/A | N/A | N/A |
| SPRING TILLAGE: PERCENT COMPLETE | 10 | 7 | 10 | N/A |

Crop Conditions as of April 14, 2024

(in percent)

| Item | Very Poor | Poor | Fair | Good | Excellent |
|--------------|-----------|------|------|------|-----------|
| HAY, ALFALFA | 0 | 4 | 34 | 43 | 19 |
| HAY, OTHER | 0 | 4 | 37 | 41 | 18 |
| WINTER WHEAT | 0 | 11 | 32 | 33 | 24 |

April 14, 2024, 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 | 56.4 | 41.7 | 49.07 | 41.03 | 8.04 | 1.98 | 4 | 0 | 1.22 | 4.87 | 2.23 |
| Corning | 63.5 | 36 | 49.75 | 40.77 | 9.68 | 0.51 | 2 | 3 | 0.05 | 3.51 | 0.93 |
| Franklinville | M | M | M | 41.4 | M | M | M | M | M | M | M |
| Hornell Almond Dam | 60.9 | 36.1 | 48.5 | 40.73 | 7.77 | 1.48 | 4 | 0 | 0.71 | 3.88 | 1.18 |
| Olean | 59.7 | 37.1 | 48.43 | 42.46 | 5.97 | 2.34 | 4 | 0 | 1.56 | 5.66 | 2.99 |
| Perrysburg | 60.6 | 39.7 | 50.14 | 42 | 8.14 | 3.23 | 3 | 0 | 2.21 | 6.75 | 3.14 |
| Elmira | 62.1 | 38.3 | 50.21 | 43.93 | 6.29 | 1.71 | 5 | 0 | 0.94 | 4.66 | 1.95 |
| Average | 60.5 | 38.1 | 49.35 | 41.76 | 7.65 | 1.88 | 5 | M | 1.11 | 4.89 | 2.07 |
| EASTERN PLATEAU | | | | | | | | | | | |
| Cooperstown | 59.3 | 38.1 | 48.71 | 39 | 9.71 | 2.15 | 6 | 0 | 1.15 | 4.11 | 0.5 |
| Emmons | M | M | M | 40.46 | M | M | M | M | M | M | M |
| Sherburne | 60.1 | 34.6 | 47.36 | 41.51 | 5.84 | 1.11 | 4 | 0 | 0.28 | 3.68 | 0.82 |
| Cobleskill 2 Ese | M | M | M | 41.39 | M | M | M | M | M | M | M |
| Binghamton (Greater Ap) | 61.4 | 42.3 | 51.86 | 42.57 | 9.29 | 1.48 | 5 | 0 | 0.61 | 4.61 | 1.49 |
| Waverly | 64.4 | 33.2 | 48.8 | 44.47 | 4.76 | 1.09 | 2 | 2 | 0.54 | 4.35 | 1.86 |
| Whitney Point Dam | 61.1 | 38 | 49.57 | 42.6 | 6.97 | 1.25 | 4 | 0 | 0.41 | 4.02 | 0.98 |
| East Jewett | M | M | M | 39.33 | M | M | M | M | M | M | M |
| Walton 2 | 58.9 | 33.7 | 46.29 | 41.47 | 4.81 | 2.55 | 4 | 0 | 1.52 | 6.04 | 2.21 |
| Average | 60.9 | 36.6 | 48.76 | 41.42 | 6.9 | 1.6 | 6 | M | 0.75 | 4.47 | 1.31 |
| NORTHERN PLATEAU | | | | | | | | | | | |
| Highmarket 2W | 55.7 | 33.4 | 44.57 | 36.11 | 8.46 | 1.97 | 5 | 0 | 1 | 4.96 | 1.44 |
| Lowville | 61.4 | 37.6 | 49.5 | 39.59 | 9.91 | 1.28 | 5 | 0 | 0.55 | 3.13 | 0.58 |
| Indian Lake 2Sw | 55.9 | 32.4 | 44.14 | 36.4 | 7.74 | 1.72 | 5 | 0 | 0.85 | 4.14 | 1.12 |
| Newcomb | 58 | 34.4 | 46.2 | 36.3 | 10.4 | 0.67 | 3 | 2 | 0.08 | 2.4 | -0.19 |
| Tupper Lake Sunmount | 57 | 38.6 | 47.8 | 36.86 | 10.4 | 2.43 | 5 | 2 | 1.77 | 4.65 | 1.8 |
| Boonville 4 Ssw | 56.6 | 36.4 | 46.5 | 37.6 | 8.9 | 1.72 | 2 | 3 | 1.1 | 4.56 | 1.13 |
| Average | 57.4 | 35.5 | 46.45 | 37.14 | 9.3 | 1.63 | 5 | M | 0.89 | 3.97 | 0.98 |
| COASTAL | | | | | | | | | | | |
| Centerport | 61.9 | 43.7 | 52.79 | 48.67 | 4.11 | 0.82 | 2 | 0 | -0.16 | 8.46 | 4.81 |
| Laguardia Airport | 64 | 48.1 | 56.07 | 51.99 | 4.09 | 0.62 | 3 | 0 | -0.3 | 7.79 | 4.16 |
| Westhampton Gabreski Ap | 63.3 | 37.7 | 50.5 | 44.6 | 6.53 | M | 0 | 4 | -0.41 | 6.13 | 2.73 |
| Average | 63.1 | 43.2 | 53.12 | 48.42 | 4.91 | 0.72 | 3 | M | -0.29 | 7.46 | 3.9 |
| HUDSON VALLEY | | | | | | | | | | | |
| Albany International Airport | 63 | 42.9 | 52.93 | 46.03 | 6.9 | 1.57 | 5 | 0 | 0.82 | 4.96 | 2.09 |
| Alcove Dam | 60 | 38.1 | 49.07 | 42.97 | 6.1 | 1.62 | 3 | 0 | 0.76 | 5.34 | 2.17 |
| Buskirk | 62 | 36.9 | 49.43 | 43.93 | 5.5 | 1.07 | 5 | 0 | 0.24 | 4.5 | 1.35 |
| Glens Falls Airport | 60.1 | 36.9 | 48.5 | 42.6 | 5.9 | 1.03 | 5 | 0 | 0.31 | 3.21 | 0.58 |
| Sara New York | M | M | M | M | M | M | M | M | M | M | M |
| Carmel 4N | 59.7 | 42.6 | 51.14 | 44.94 | 6.2 | 1.38 | 3 | 0 | 0.52 | 6.99 | 3.47 |
| Montgomery Orange County Ap | 63.9 | 41 | 52.43 | 46.23 | 6.2 | 1.19 | 5 | 0 | 0.35 | 6.82 | 3.67 |
| Poughkeepsie | M | M | M | 47.11 | M | M | M | M | M | M | M |
| Shrub Oak | 63.9 | 41 | 52.43 | 46.4 | 6.03 | 1.65 | 3 | 0 | 0.75 | 7.25 | 4 |
| Average | 61.8 | 39.9 | 50.85 | 45.03 | 6.12 | 1.36 | 5 | M | 0.54 | 5.58 | 2.48 |
| 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) | 52.3 | 33.1 | 42.71 | 36.4 | 6.31 | 3.14 | 5 | 0 | 2.18 | 5.95 | 2.43 |
| Average | 52.3 | 33.1 | 42.71 | 36.4 | 6.31 | 3.14 | 5 | M | 2.18 | 5.95 | 2.43 |
| CHAMPLAIN VALLEY | | | | | | | | | | | |
| Plattsburgh International Airport | 59.6 | 36.9 | 48.21 | 41.27 | 6.94 | 1 | 5 | 0 | 0.44 | 2.13 | 0.36 |
| Average | 59.6 | 36.9 | 48.21 | 41.27 | 6.94 | 1 | 5 | M | 0.44 | 2.13 | 0.36 |
| ST. LAWRENCE VALLEY | | | | | | | | | | | |
| Gouverneur 3 Nw | 65.5 | 37.3 | 51.42 | 40.26 | 11.4 | 1.38 | 4 | 1 | 0.7 | 2.62 | 0.61 |
| Massena Intl Ap | 61.6 | 37.1 | 49.36 | 40.67 | 8.69 | 1.16 | 4 | 0 | 0.47 | 2.18 | -0.02 |
| Ogdensburg 4 Ne | M | M | M | 40.66 | M | M | M | M | M | M | M |
| Malone | 61.3 | 39 | 50.14 | 38.33 | 11.81 | 1 | 5 | 0 | 0.22 | 3.69 | 1.12 |
| Average | 62.8 | 37.8 | 50.31 | 39.98 | 10.63 | 1.18 | 5 | M | 0.46 | 2.83 | 0.57 |
| GREAT LAKES | | | | | | | | | | | |
| Watertown International Airport | 61.7 | 36.7 | 49.21 | 41.09 | 8.13 | 2.38 | 6 | 0 | 1.65 | 4.25 | 1.95 |
| Buffalo Niagara Intl | 64.9 | 44 | 54.43 | 43.57 | 10.86 | 2.6 | 5 | 0 | 1.77 | 4.57 | 1.68 |
| Colden 1W | 58.4 | 42 | 50.21 | 41.23 | 8.99 | 2.65 | 4 | 0 | 1.54 | 5.9 | 2.13 |
| Frederick Douglass Greater Rochester International Airport | 65.3 | 42.7 | 54 | 44.83 | 9.17 | 1.9 | 5 | 0 | 1.16 | 4.19 | 1.65 |
| Youngstown 1S | M | M | M | 43.1 | M | 1.32 | 2 | 0 | 0.28 | 2.92 | -0.19 |
| Fulton Oswego County Ap | 62.3 | 41 | 51.64 | 42.69 | 8.96 | 1.66 | 6 | 0 | 0.88 | 3.29 | 0.43 |
| Jamestown 4 Ene | 62.3 | 39.1 | 50.71 | 43.57 | 7.14 | 3.61 | 3 | 0 | 2.63 | 6.82 | 3.48 |
| Average | 62.5 | 40.9 | 51.7 | 42.87 | 8.88 | 2.3 | 6 | M | 1.42 | 4.56 | 1.59 |
| CENTRAL LAKES | | | | | | | | | | | |
| Avon | 61.6 | 39.3 | 50.43 | 42.91 | 7.51 | 1.61 | 5 | 0 | 0.94 | 4.03 | 1.58 |
| Canandaigua 3 S | 60.7 | 41 | 50.86 | 43.2 | 7.66 | 1.3 | 4 | 0 | 0.52 | 3.47 | 0.7 |
| Dansville Municipal Airport | 67.4 | 42.6 | 55 | 45.07 | 9.93 | 1.3 | 5 | 0 | 0.72 | 2.82 | 0.74 |
| Geneva Research Farm | 57.5 | 40.2 | 48.83 | 42.16 | 6.6 | 1.58 | 5 | 0 | 0.94 | 3.03 | 0.77 |
| Warsaw 6 Sw | 58.1 | 40.1 | 49.14 | 39.5 | 9.64 | 2.12 | 4 | 0 | 1.28 | 5.15 | 2.13 |
| Auburn | 62.7 | 40.1 | 51.43 | 42.49 | 8.94 | 1.73 | 4 | 0 | 0.85 | 5.14 | 1.9 |
| Ithaca 13 E | 61 | 39.4 | 50.21 | 41.73 | 8.49 | 0.91 | 2 | 3 | 0.38 | 4.36 | 1.44 |
| Syracuse Hancock Intl Ap | 64.9 | 42.9 | 53.86 | 44.24 | 9.61 | 1.17 | 6 | 0 | 0.33 | 3.35 | 0.28 |
| Ithaca Cornell Univ | 63.6 | 40 | 51.8 | 41.61 | 10.66 | 0.71 | 2 | 2 | 0.13 | 3.69 | 1.1 |
| Mecklenburg 4Sw | 60.3 | 39 | 49.64 | 40.6 | 9.04 | 1.39 | 4 | 0 | 0.59 | 4.64 | 1.8 |
| Average | 61.8 | 40.5 | 51.12 | 42.35 | 8.81 | 1.38 | 6 | M | 0.67 | 3.97 | 1.24 |
| STATE TOTAL | 60.4 | 38.2 | 49.3 | 41.5 | 7.8 | 1.67 | 5 | M | 0.87 | 4.49 | 1.57 |

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>.