



United States Department of Agriculture  
National Agricultural Statistics Service



New York

# Crop Progress & Condition

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Week ending July 16, 2023

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According to the National Agricultural Statistics Service in New York, there were 5 days suitable for fieldwork for the week ending Sunday, July 16, 2023. Topsoil moisture supplies were 0 percent very short, 5 percent short, 74 percent adequate, and 21 percent surplus. Subsoil moisture supplies were 0 percent very short, 6 percent short, 80 percent adequate, and 14 percent surplus.

### Soil Moisture for Week Ending July 16, 2023 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	5	74	21
SUBSOIL	0	6	80	14

### Crop Conditions as of July 16, 2023 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
BARLEY	0	1	16	59	24
CHERRIES, TART	43	29	26	2	0
CORN	3	6	16	49	26
HAY, ALFALFA	2	4	11	64	19
HAY, OTHER	2	3	17	64	14
OATS	0	1	24	62	13
PASTURE AND RANGE	1	10	40	37	12
SOYBEANS	5	7	22	46	20
WINTER WHEAT	6	7	19	49	19

### Crop Progress as of July 16, 2023 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
BARLEY: EMERGED	90	90	N/A	N/A
BARLEY: HEADED	81	68	80	65
BARLEY: HARVESTED FOR GRAIN	18	<5	32	18
CABBAGE: PLANTED	78	73	87	91
CABBAGE: HARVESTED	15	10	8	5
CORN AVERAGE HEIGHT: (IN.)	58	39	55	N/A
HAY, ALFALFA: SECOND CUTTING	78	61	73	49
HAY, OTHER: FIRST CUTTING	88	88	95	91
HAY, OTHER: SECOND CUTTING	57	31	42	37
OATS: HEADED	91	82	83	66
SNAP BEANS: PLANTED	82	65	93	80
SOYBEANS: BLOOMING	22	7	38	31
SWEET CORN: PLANTED	86	86	95	N/A
CHERRIES, TART: HARVESTED	82	15	71	N/A
WINTER WHEAT: HEADED	95	94	N/A	N/A
WINTER WHEAT: HARVESTED FOR GRAIN	17	<5	48	N/A

## July 16, 2023, 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	81	60.6	70.79	67.46	3.33	0.5	3	0	-0.35	2.6	-0.88
Corning	79.5	58	68.75	67.26	1.55	1.43	2	3	0.94	3.37	0.36
Franklinville	M	M	M	67.8	M	M	M	M	M	0.28	-0.67
Hornell Almond Dam	81.4	58.3	69.86	67.77	2.09	0.47	3	0	-0.43	2.49	-1.19
Olean	79.4	58.1	68.79	68.81	-0.03	0.63	4	0	-0.33	3.86	-0.1
Perrysburg	79.7	59.6	69.64	68.83	0.81	0.89	2	0	M	3.99	M
Elmira	84.3	61	72.64	71.17	1.47	0.44	4	0	-0.48	3.46	-0.23
Average	80.9	59.3	70.08	68.44	1.54	0.73	4	M	-0.13	2.86	-0.45
EASTERN PLATEAU											
Cooperstown	79.3	61.3	70.29	66.01	4.27	2.42	7	0	1.37	6.06	1.86
Emmons	M	M	M	66.96	M	M	M	M	M	M	M
Sherburne	80.7	60.7	70.71	68.71	2	1.05	6	0	0.03	3.93	-0.43
Cobleskill 2 Ese	M	M	M	69.13	M	M	M	M	M	M	M
Binghamton (Greater Ap)	82.3	63.4	72.86	69.07	3.79	1.25	5	0	0.41	4.71	0.9
Waverly	81	60	70.5	71.03	-0.47	0.08	1	4	-0.28	4.27	1.08
Whitney Point Dam	81.1	61	71.07	69.5	1.57	0.71	5	0	-0.13	5.03	1.37
East Jewett	M	M	M	65.57	M	M	M	M	M	M	M
Walton 2	79.4	56.7	68.07	66.73	1.34	2.81	5	0	1.78	7.25	2.86
Average	80.6	60.5	70.58	68.08	2.08	1.39	7	M	0.53	5.21	1.27
NORTHERN PLATEAU											
Highmarket 2W	75	55.3	65.14	65.46	-0.31	2.98	5	0	1.95	7.28	2.87
Lowville	79.7	60.3	70	68.01	1.99	2.93	4	0	2.16	5.46	2.05
Indian Lake 2Sw	76.6	58.1	67.36	64.41	2.94	3	7	0	2.1	7.95	4.04
Newcomb	76.5	58.2	67.38	65.01	2.42	0.14	2	5	-0.11	6.72	3.47
Tupper Lake Sunmount	89	54	71.5	66.07	5.4	0.2	1	6	0.07	0.9	0.32
Boonville 4 Ssw	76.4	58.4	67.43	65.66	1.77	1.9	5	0	0.85	5.46	0.8
Average	78.9	57.4	68.14	65.77	2.37	1.86	7	M	1.17	5.63	2.26
COASTAL											
Centerport	86	68.9	77.43	74.71	2.71	1.41	4	0	0.55	2.19	-1.23
Laguardia Airport	87.6	74.6	81.07	79.33	1.74	1.64	3	0	0.65	4.29	0.8
Westhampton Gabreski Ap	86	59.3	72.67	71.99	0.9	1.45	1	4	1.16	1.85	-0.39
Average	86.5	67.6	77.06	75.34	1.78	1.5	4	M	0.79	2.78	-0.27
HUDSON VALLEY											
Albany International Airport	85.6	66.9	76.21	73.36	2.86	4.84	7	0	3.8	9.25	5.35
Alcove Dam	80.7	63.3	72	69.39	2.6	2.89	4	3	2.4	9.21	6.16
Buskirk	83.1	63.6	73.36	70.47	2.89	6.65	5	0	5.61	10.58	6.2
Glens Falls Airport	81.9	64	72.93	69.86	3.07	2.2	5	0	1.2	5.04	1.34
Sara New York	M	M	M	M	M	M	M	M	M	M	M
Carmel 4N	78.1	64.9	71.5	69.71	1.79	6.86	4	0	5.9	10.36	6.42
Montgomery Orange County Ap	84	63.4	73.71	72.36	1.36	3.71	4	0	2.98	14.11	10.75
Poughkeepsie	M	M	M	73.24	M	M	M	M	M	M	M
Shrub Oak	85.3	64.3	74.79	72.33	2.46	10.23	4	0	9.1	15.43	10.87
Average	82.7	64.3	73.5	71.34	2.43	5.34	7	M	4.43	10.57	6.73
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)	76.1	59.6	67.86	66.59	1.27	2.92	6	0	1.77	6.04	1.69
Average	76.1	59.6	67.86	66.59	1.27	2.92	6	M	1.77	6.04	1.69
CHAMPLAIN VALLEY											
Plattsburgh International Airport	78.9	62.9	70.86	70.11	0.74	1.81	4	0	1.01	4.85	1.32
Average	78.9	62.9	70.86	70.11	0.74	1.81	4	M	1.01	4.85	1.32
ST. LAWRENCE VALLEY											
Gouverneur 3 Nw	79.4	63.4	71.43	68.39	3.04	0.94	3	0	0.1	2.88	-0.67
Massena Intl Ap	81.4	59.9	70.64	69.7	0.94	1.07	4	0	0.31	4.2	0.94
Ogdensburg 4 Ne	78.3	65.3	71.83	70.61	1.33	0.04	1	6	-0.08	2.38	1.89
Malone	79.1	60.6	69.86	68.11	1.74	2.02	5	0	1.11	4.42	0.48
Average	79.5	62.3	70.94	69.2	1.76	1.02	5	M	0.36	3.47	0.66
GREAT LAKES											
Watertown International Airport	80.3	60.1	70.21	69.14	1.07	0.4	3	0	-0.25	1.98	-0.74
Buffalo Niagara Intl	81.1	65	73.07	71.8	1.27	1.27	5	0	0.56	4.19	1.36
Colden 1W	77.4	61	69.21	68.47	0.74	0.92	3	1	0.09	3.64	-0.19
Rochester Greater Int'L	82	63.6	72.79	72.54	0.24	1.1	3	0	0.3	4.52	1.35
Youngstown	M	M	M	72.83	M	M	M	M	M	M	M
Fulton Oswego County Ap	81.3	62.6	71.93	70.09	1.84	1.07	3	0	0.22	4.86	1.64
Jamestown 4 Ene	82	57.3	69.64	68.99	0.66	1.13	3	0	0.11	5.46	1.67
Average	80.7	61.6	71.14	70.55	0.97	0.98	5	M	0.17	4.11	0.85
CENTRAL LAKES											
Avon	81.7	61.6	71.64	70.91	0.73	1.34	4	0	0.51	3.47	0.28
Canandaigua 3 S	82.1	64.7	73.43	71.87	1.56	3.07	3	0	2.14	7.7	4.17
Dansville Municipal Airport	85.3	62.7	74	71.94	2.06	0.54	2	0	-0.25	2.32	-0.6
Geneva Research Farm	79.9	63.7	71.79	70.19	1.6	2.15	4	0	1.32	6.98	3.73
Warsaw 6 Sw	76.2	59.5	67.83	67.17	0.68	0.55	2	1	-0.29	3.64	-0.19
Auburn	79.9	63.1	71.5	70.94	0.56	0.87	6	0	-0.11	4.21	0.42
Ithaca 13 E	81.4	59.7	70.57	67.4	3.17	0.47	2	3	-0.02	5.61	2.41
Syracuse Hancock Intl Ap	83.7	65.1	74.43	72.01	2.41	0.8	3	0	-0.1	4.77	1.31
Ithaca Cornell Univ	79.2	60.8	70	69.09	0.95	1.22	3	3	0.7	6.9	3.62
Mecklenburg 4Sw	80	59.4	69.71	67.87	1.84	2.36	4	0	1.46	6.92	3.26
Average	80.9	62	71.49	69.94	1.56	1.34	6	M	0.54	5.25	1.84
STATE TOTAL	80.5	61.2	70.86	69.13	1.75	1.93	6	M	1.11	5.43	1.89

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>.