



United States Department of Agriculture  
National Agricultural Statistics Service



New York

# Crop Progress & Condition

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Week ending July 23, 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 23, 2023. Topsoil moisture supplies were 3 percent very short, 11 percent short, 70 percent adequate, and 16 percent surplus. Subsoil moisture supplies were 6 percent very short, 21 percent short, 66 percent adequate, and 7 percent surplus.

### Soil Moisture for Week Ending July 23, 2023 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	3	11	70	16
SUBSOIL	6	21	66	7

### Crop Conditions as of July 23, 2023 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	20	20	40	13	7
BARLEY	1	1	29	44	25
CHERRIES, TART	24	24	2	50	0
CORN	8	12	18	36	26
HAY, ALFALFA	3	3	9	55	30
HAY, OTHER	2	8	18	56	16
OATS	0	7	30	49	14
PASTURE AND RANGE	6	9	45	23	17
SOYBEANS	12	13	37	22	16
WINTER WHEAT	13	18	21	33	15

### Crop Progress as of July 23, 2023 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
BARLEY: EMERGED	90	90	N/A	N/A
BARLEY: HEADED	82	81	83	74
BARLEY: HARVESTED FOR GRAIN	28	18	57	32
CABBAGE: PLANTED	91	78	91	N/A
CABBAGE: HARVESTED	19	15	12	8
CORN: SILKING	7	<5	29	N/A
CORN AVERAGE HEIGHT: (IN.)	58	58	63	N/A
HAY, ALFALFA: SECOND CUTTING	81	78	80	61
HAY, OTHER: FIRST CUTTING	90	88	N/A	N/A
HAY, OTHER: SECOND CUTTING	58	57	53	49
OATS: HEADED	93	91	86	76
ONIONS DRY: HARVESTED	5	N/A	<5	N/A
SNAP BEANS: PLANTED	87	82	N/A	N/A
SOYBEANS: BLOOMING	29	22	59	43
SOYBEANS: SETTING PODS	9	<5	24	N/A
SWEET CORN: PLANTED	86	86	N/A	N/A
CHERRIES, TART: HARVESTED	87	82	87	N/A
WINTER WHEAT: HARVESTED FOR GRAIN	32	17	82	52

### July 23, 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	80.8	60	70.38	67.47	2.88	0.12	1	3	-0.38	1.93	-1.12
Corning	79.9	57	68.43	67.4	1.03	1.58	3	0	0.74	4.33	1.12
Franklinville	M	M	M	67.9	M	M	M	M	M	M	M
Hornell Almond Dam	79.7	54.4	67.07	68	-0.93	0.31	4	0	-0.6	2.63	-0.99
Olean	79	56.7	67.83	69	-1.17	0.65	3	1	-0.19	4.27	0.52
Perrysburg	79.2	59	69.1	69.1	0.04	1.31	2	2	M	5.3	M
Elmira	82.9	58.6	70.71	71.3	-0.59	1.35	2	0	0.44	4.7	1.1
Average	80.2	57.6	68.92	68.6	0.21	0.89	4	M	0	3.86	0.13
EASTERN PLATEAU											
Cooperstown	78.7	57.4	68.07	66.07	2	0.9	2	0	-0.18	6.06	1.91
Emmons	M	M	M	67.1	M	M	M	M	M	M	M
Sherburne	80.7	56.4	68.57	68.9	-0.33	0.29	4	0	-0.69	3.95	-0.23
Cobleskill 2 Ese	M	M	M	69.17	M	M	M	M	M	M	M
Binghamton (Greater Ap)	79.4	60.4	69.93	69.2	0.73	0.63	4	0	-0.19	4.62	1.11
Waverly	M	M	M	71.16	M	M	M	M	M	3.67	1.53
Whitney Point Dam	80.9	58.7	69.79	69.93	-0.14	0.54	4	0	-0.31	4.37	0.91
East Jewett	M	M	M	65.59	M	M	M	M	M	M	M
Walton 2	79.1	55.9	67.5	66.96	0.54	0.51	4	0	-0.44	6.61	2.49
Average	79.8	57.8	68.77	68.23	0.56	0.57	4	M	-0.36	4.88	1.29
NORTHERN PLATEAU											
Highmarket 2W	74.7	53.2	63.92	65.84	-1.92	0.61	3	1	-0.24	6.76	2.66
Lowville	79.3	57.8	68.58	68.19	0.38	0.26	3	1	-0.4	4.59	1.43
Indian Lake 2Sw	76	53.1	64.57	64.5	0.07	0.45	4	0	-0.42	7.7	3.97
Newcomb	77.6	56	66.8	65.09	1.7	0.83	4	2	0.17	7	3.71
Tupper Lake Sunmount	M	M	M	66.2	M	M	M	M	M	0.9	0.63
Boonville 4 Ssw	77.4	56.8	67.1	65.89	1.22	0.28	2	2	-0.42	4.65	0.57
Average	77	55.4	66.19	65.95	0.29	0.49	4	M	-0.26	5.27	2.16
COASTAL											
Centerport	83.4	68.7	76.07	74.79	1.29	1.75	5	0	0.86	3.85	0.43
Laguardia Airport	86	73.4	79.71	79.59	0.13	0.54	3	0	-0.48	4.69	1.03
Westhampton Gabreski Ap	83	69	76	72.49	3.6	0.01	1	4	-0.29	4.97	2.75
Average	84.1	70.4	77.26	75.62	1.67	0.77	5	M	0.03	4.5	1.4
HUDSON VALLEY											
Albany International Airport	85.3	64.1	74.71	73.47	1.24	2.49	2	0	1.42	11.2	7.18
Alcove Dam	80.5	61.7	71.08	69.6	1.48	1.34	3	2	0.68	9.35	6.64
Buskirk	83.7	59.8	71.75	70.57	1.17	0.9	4	1	0.1	10.88	6.85
Glens Falls Airport	83	58.9	70.93	69.99	0.94	0.15	1	0	-0.83	4.78	0.99
Sara New York	M	M	M	M	M	M	M	M	M	M	M
Carmel 4N	76	61.2	68.58	69.77	-1.18	0.68	3	1	-0.15	10.64	6.96
Montgomery Orange County Ap	82.7	61.6	72.14	72.59	-0.44	0.3	3	0	-0.4	13.92	10.89
Poughkeepsie	M	M	M	73.49	M	M	M	M	M	M	M
Shrub Oak	83.9	64.6	74.21	73.03	1.19	1.47	4	0	0.37	16.27	11.7
Average	82.2	61.7	71.91	71.56	0.63	1.05	4	M	0.17	11.01	7.32
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)	77	55.6	66.29	66.57	-0.29	0.27	4	0	-0.79	6.05	1.78
Average	77	55.6	66.29	66.57	-0.29	0.27	4	M	-0.79	6.05	1.78
CHAMPLAIN VALLEY											
Plattsburgh International Airport	80.9	59.9	70.36	70.4	-0.04	1.22	3	0	0.44	5.76	2.42
Average	80.9	59.9	70.36	70.4	-0.04	1.22	3	M	0.44	5.76	2.42
ST. LAWRENCE VALLEY											
Gouverneur 3 Nw	81.2	58.8	70	68.5	1.5	2.41	2	1	1.67	4.46	1.08
Massena Intl Ap	80	58.1	69.07	69.83	-0.76	0.36	2	0	-0.44	4.37	1.16
Ogdensburg 4 Ne	79.7	63	71.33	70.8	0.53	1.02	1	6	0.89	1.82	1.32
Malone	79	59.7	69.36	68.14	1.21	2.51	5	0	1.62	6.54	2.76
Average	80	59.9	69.94	69.32	0.62	1.57	5	M	0.94	4.3	1.58
GREAT LAKES											
Watertown International Airport	80.1	58.4	69.29	69.46	-0.17	0.76	4	0	0.06	1.52	-1.2
Buffalo Niagara Intl	80.9	62.7	71.79	72	-0.21	1.1	2	0	0.34	4.26	1.4
Colden 1W	76.1	58.9	67.5	68.6	-1.1	0.84	4	0	-0.14	4.25	0.49
Rochester Greater Int'L	80.4	60.6	70.5	72.7	-2.2	0.74	4	0	-0.08	4.75	1.56
Youngstown	M	M	M	73.17	M	M	M	M	M	M	M
Fulton Oswego County Ap	80.9	59.4	70.14	70.43	-0.29	0.15	2	0	-0.7	4.3	0.96
Jamestown 4 Ene	81	57	69	69.01	-0.02	0.8	2	1	-0.1	5.89	2.24
Average	79.9	59.5	69.7	70.77	-0.67	0.73	4	M	-0.1	4.16	0.91
CENTRAL LAKES											
Avon	80.6	58.1	69.36	70.97	-1.61	0.65	4	0	-0.2	3.51	0.27
Canandaigua 3 S	81.1	60.6	70.86	72	-1.14	0.37	4	0	-0.58	7.71	4.09
Dansville Municipal Airport	84.1	58.9	71.5	72	-0.5	0.27	2	0	-0.55	2.53	-0.5
Geneva Research Farm	78.1	59.6	68.86	70.29	-1.43	0.38	5	0	-0.5	6.41	3.12
Warsaw 6 Sw	76	58.5	67.25	67.39	-0.13	0.43	3	1	-0.44	3.97	0.28
Auburn	78.9	59.9	69.36	71.04	-1.69	0.64	3	0	-0.37	4.28	0.43
Ithaca 13 E	79	55.4	67.21	67.5	-0.29	0.33	2	3	-0.12	5.79	2.78
Syracuse Hancock Intl Ap	84	62.3	73.14	72.2	0.94	0.35	3	0	-0.52	4.6	1.1
Ithaca Cornell Univ	81	58.8	69.9	69.16	0.72	0.74	3	2	0.11	8.25	4.92
Mecklenburg 4Sw	78.4	55.1	66.79	67.99	-1.2	1.93	4	0	1.03	8.63	5.05
Average	80.1	58.7	69.42	70.05	-0.63	0.61	5	M	-0.21	5.57	2.15
STATE TOTAL	79.9	58.9	69.37	69.3	0.16	0.77	4	M	-0.08	5.67	2.24

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>.