



United States Department of Agriculture  
National Agricultural Statistics Service



New York

# Crop Progress & Condition

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Week ending July 21, 2024

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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 21, 2024. Topsoil moisture supplies were 0 percent very short, 12 percent short, 74 percent adequate, and 14 percent surplus. Subsoil moisture supplies were 0 percent very short, 9 percent short, 80 percent adequate, and 11 percent surplus.

### Soil Moisture for Week Ending July 21, 2024 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	12	74	14
SUBSOIL	0	9	80	11

### Crop Conditions as of July 21, 2024 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	1	3	44	35	17
BARLEY	1	1	15	58	25
CORN	0	8	12	62	18
GRAPES	1	6	50	30	13
HAY, ALFALFA	0	5	16	62	17
HAY, OTHER	0	3	21	68	8
OATS	0	8	27	56	9
PASTURE AND RANGE	0	0	15	67	18
SOYBEANS	0	9	34	43	14
WINTER WHEAT	11	12	22	45	10

### Crop Progress as of July 21, 2024 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
BARLEY: HEADED	85	75	82	72
BARLEY: HARVESTED FOR GRAIN	40	33	25	27
CABBAGE: PLANTED	91	85	87	N/A
CABBAGE: HARVESTED	10	7	18	10
CORN: SILKING	18	11	6	N/A
CORN AVERAGE HEIGHT: (IN.)	56	49	58	N/A
HAY, ALFALFA: SECOND CUTTING	78	66	80	62
HAY, ALFALFA: THIRD CUTTING	6	N/A	N/A	N/A
HAY, OTHER: SECOND CUTTING	48	38	58	49
OATS: HEADED	90	82	92	76
OATS: HARVESTED FOR GRAIN	6	N/A	N/A	N/A
ONIONS DRY: HARVESTED	13	<5	<5	<5
SOYBEANS: BLOOMING	27	22	27	38
SWEET CORN: PLANTED	94	91	86	N/A
SWEET CORN: HARVESTED	11	<5	<5	11
SNAP BEANS: PLANTED	65	63	86	N/A
WINTER WHEAT: HARVESTED FOR GRAIN	56	28	28	36

**July 21, 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
<b>WESTERN PLATEAU</b>											
Alfred	83	61.2	72.1	67.5	4.6	0.47	2	2	-0.14	2.92	-0.28
Corning	M	M	M	67.39	M	M	M	M	M	1.06	-1.37
Franklinville	M	M	M	67.9	M	M	M	M	M	M	M
Hornell Almond Dam	81	55.1	68.07	67.97	0.1	0.85	2	0	-0.05	4.7	1.06
Olean	80.1	57.7	68.93	68.99	-0.06	0.73	2	0	-0.25	3.78	-0.01
Perrysburg	79.5	59.5	69.5	69.03	0.48	0.4	2	1	-0.3	4.46	1.23
Elmira	86.4	59.4	72.93	71.3	1.63	0.59	3	0	-0.31	2.61	-0.61
Average	82	58.6	70.31	68.58	1.35	0.61	3	M	-0.21	3.26	0
<b>EASTERN PLATEAU</b>											
Cooperstown	80.9	58.7	69.79	66.1	3.69	0.96	4	0	-0.11	3.92	-0.25
Emmons	M	M	M	67.09	M	M	M	M	M	M	M
Sherburne	83.6	57.9	70.71	68.87	1.84	0.88	3	0	-0.1	3.36	-0.74
Cobleskill 2 Ese	M	M	M	69.2	M	M	M	M	M	M	M
Binghamton (Greater Ap)	81.9	60.7	71.29	69.2	2.09	0.57	3	0	-0.24	2.63	-0.97
Waverly	91.5	66.5	79	71.16	7.9	0.17	1	5	-0.05	2.5	-0.4
Whitney Point Dam	83.9	59.9	71.86	69.86	2	0.31	3	0	-0.51	2.62	-0.88
East Jewett	M	M	M	65.6	M	M	M	M	M	M	M
Walton 2	81	54.3	67.67	66.91	0.75	0.72	2	1	-0.08	3.3	-0.44
Average	83.8	59.7	71.72	68.22	3.04	0.6	4	M	-0.18	3.05	-0.61
<b>NORTHERN PLATEAU</b>											
Highmarket 2W	75.6	54.4	65	65.77	-0.77	1.86	2	0	0.86	8.56	4.42
Lowville	81.1	59.7	70.43	68.17	2.26	2.15	3	0	1.39	11.12	7.81
Indian Lake 2Sw	77.7	56.7	67.21	64.5	2.71	1.02	3	0	0.16	4.49	0.72
Newcomb	82.2	60.5	71.38	65.1	6.28	1.55	4	3	1.03	5.38	2.5
Tupper Lake Sunmount	75.5	59.8	67.62	66.2	1.42	1.35	3	3	0.81	9.17	6.02
Boonville 4 Ssw	78.4	55	66.7	65.86	0.86	1.84	2	2	1.13	8.23	4.07
Average	78.4	57.7	68.06	65.93	2.13	1.63	4	M	0.9	7.83	4.26
<b>COASTAL</b>											
Centerport	87.4	69.1	78.29	74.8	3.49	1.23	1	0	0.34	4.78	1.47
Laguardia Airport	89.6	73.6	81.57	79.56	2.01	1.55	2	0	0.53	3.91	0.3
Westhampton Gabreski Ap	90	72	81	72.39	8.7	M	0	3	-0.41	1.61	-0.72
Average	89	71.6	80.29	75.58	4.73	1.39	2	M	0.15	3.43	0.35
<b>HUDSON VALLEY</b>											
Albany International Airport	87.4	65.4	76.43	73.49	2.94	1.19	4	0	0.14	2.34	-1.64
Alcove Dam	85	58.8	71.92	69.57	2.35	0.43	2	3	-0.08	1.41	-0.95
Buskirk	86.3	61.4	73.86	70.6	3.26	1.99	3	0	1.03	5.16	0.94
Glens Falls/Floyd Bennett Memorial Airport	84.3	60.6	72.43	69.99	2.44	1.04	3	0	0.07	2.99	-0.77
Sara New York	87	62.3	74.67	M	M	M	M	M	M	M	M
Carmel 4N	79	64.6	71.79	69.8	1.99	1.99	2	0	1.05	6.83	2.99
Montgomery Orange County Ap	87.9	62.6	75.21	72.56	2.66	1.61	4	0	0.92	3.25	0.14
Poughkeepsie	M	M	M	73.46	M	M	M	M	M	M	M
Shrub Oak	87.4	64.4	75.93	72.87	3.06	0.06	1	5	-0.27	2.22	-0.42
Average	85.5	62.5	74.03	71.54	2.67	1.19	4	M	0.41	3.46	0.04
<b>MOHAWK VALLEY</b>											

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)	79	57.6	68.29	66.64	1.64	1.77	3	0	0.71	4.17	-0.1
Average	79	57.6	68.29	66.64	1.64	1.77	3	M	0.71	4.17	-0.1
CHAMPLAIN VALLEY											
Plattsburgh International Airport	81.4	61.7	71.57	70.37	1.2	1.93	4	0	1.15	5.66	2.27
Average	81.4	61.7	71.57	70.37	1.2	1.93	4	M	1.15	5.66	2.27
ST. LAWRENCE VALLEY											
Gouverneur 3 Nw	80	60.6	70.29	68.5	1.79	1.58	3	0	0.73	6.22	3.37
Massena Intl Ap	79.6	61.1	70.36	69.83	0.53	1.3	5	0	0.52	4.97	1.73
Ogdensburg 4 Ne	M	M	M	70.79	M	M	M	M	M	M	M
Malone	80.9	61	70.93	68.19	2.74	1.59	3	0	0.71	5.91	2.09
Average	80.2	60.9	70.53	69.33	1.69	1.49	5	M	0.65	5.7	2.4
GREAT LAKES											
Watertown International Airport	78.9	62.1	70.5	69.4	1.1	2.1	2	0	1.42	5.57	2.86
Buffalo Niagara International Airpor	79.9	63.7	71.79	71.99	-0.2	1.71	3	0	0.96	4.36	1.51
Colden 1W	77.7	58.9	68.29	68.6	-0.31	1.96	3	0	1	5.11	1.22
Frederick Douglass Greater Rochester International Airport	82	62.1	72.07	72.69	-0.61	1.17	2	0	0.36	4.04	0.85
Youngstown 1S	M	M	M	73.11	M	1.75	3	1	1.14	6.06	3.73
Fulton Oswego County Ap	80.3	61.3	70.79	70.36	0.43	2.11	2	0	1.26	6.38	3.07
Jamestown 4 Ene	81.9	57.1	69.5	69.01	0.49	0.07	2	0	-0.97	3.47	-0.62
Average	80.1	60.9	70.49	70.74	0.15	1.55	3	M	0.74	5	1.8
CENTRAL LAKES											
Avon	81.5	59	70.25	71	-0.75	2.36	4	1	1.63	4.89	1.79
Canandaigua 3 S	82.4	63.4	72.93	72	0.93	2.12	2	0	1.18	4.59	1.01
Dansville Municipal Airport	84.4	60.9	72.64	72	0.64	0.24	2	0	-0.57	2.32	-0.68
Geneva Research Farm	82.2	62.7	72.42	70.3	2.12	1.41	2	0	0.55	3.79	0.76
Warsaw 6 Sw	77.1	58.7	67.93	67.36	0.57	1.16	3	0	0.16	4.74	1.18
Auburn	80.4	61.3	70.86	71.04	-0.19	0.5	2	0	-0.51	4.07	0.37
Ithaca 13 E	80.4	55.9	68.14	67.5	0.64	1.11	3	2	0.54	2.76	-0.4
Syracuse Hancock Intl Ap	85.9	65.1	75.5	72.19	3.31	1.12	2	0	0.23	3.97	0.46
Ithaca Cornell Univ	84.4	59.2	71.8	69.17	2.62	0.86	4	2	0.23	2.81	-0.53
Mecklenburg 4Sw	80.9	56.4	68.64	68	0.64	0.66	2	0	-0.24	3.47	-0.12
Average	82	60.3	71.11	70.06	1.05	1.15	4	M	0.32	3.74	0.38
STATE TOTAL	81.9	60.4	71.18	69.29	1.88	1.25	4	M	0.42	4.55	1.09

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>.