



United States Department of Agriculture
National Agricultural Statistics Service



New York

Crop Progress & Condition

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Week ending July 4, 2021

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Crop Progress as of July 4, 2021

(in percent)

According to the National Agricultural Statistics Service in New York, there were 5.5 days suitable for fieldwork for the week ending Sunday; July 4, 2021. Topsoil moisture supplies were 4 percent very short, 21 percent short, 73 percent adequate, and 2 percent surplus. Subsoil moisture supplies were 0 percent very short, 17 percent short, 70 percent adequate, and 13 percent surplus.

Soil Moisture for Week Ending July 4, 2021

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	4	21	73	2
SUBSOIL	0	17	70	13

Crop Conditions as of July 4, 2021

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
BARLEY	0	3	10	20	67
CORN	0	2	11	39	48
HAY, ALFALFA	0	3	11	34	52
HAY, OTHER	0	3	13	41	43
OATS	0	3	8	41	48
PASTURE AND RANGE	0	2	30	26	42
SOYBEANS	0	4	14	48	34
WINTER WHEAT	2	3	11	38	46

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: FULL BLOOM	95	90	91	N/A
BARLEY: PLANTED	95	90	89	N/A
BARLEY: EMERGED	85	80	83	N/A
BARLEY: HEADED	40	35	32	47
CABBAGE: PLANTED	80	74	71	83
CORN: EMERGED	90	88	88	N/A
CORN AVERAGE HEIGHT: (IN.)	36	19	26	N/A
HAY, ALFALFA: FIRST CUTTING	83	82	84	N/A
HAY, ALFALFA: SECOND CUTTING	41	24	21	24
HAY, OTHER: FIRST CUTTING	81	79	82	81
HAY, OTHER: SECOND CUTTING	26	13	16	18
OATS: HEADED	70	45	35	51
ONIONS DRY: PLANTED	90	85	84	N/A
SNAP BEANS: PLANTED	83	73	62	58
SOYBEANS: EMERGED	96	93	91	82
SOYBEANS: BLOOMING	26	21	12	5
SWEET CORN: PLANTED	83	81	84	86
WINTER WHEAT: HEADED	93	92	91	N/A

July 4, 2021 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	81.9	59.3	70.57	66.53	4.04	2.62	6.0	0.0	1.78	4.47	0.88
Corning	80.7	59.1	69.93	66.09	3.84	2.02	6.0	0.0	1.2	3.04	-0.78
Franklinville	83.8	66.5	75.12	66.83	8.5	0.77	3.0	3.0	0.21	2.65	-0.8
Hornell Almond Dam	81.6	60.9	71.21	66.49	4.73	2.77	6.0	0.0	1.86	4.65	0.8
Olean	80.7	62.3	71.5	67.51	3.98	1.34	4.0	1.0	0.49	3.24	-0.81
Perrysburg	81.5	63.8	72.67	68.0	4.72	3.21	3.0	1.0	M	5.61	M
Elmira	85.6	61.7	73.64	70.03	3.61	1.76	6.0	0.0	0.88	2.57	-1.32
Average	82.3	61.9	72.09	67.35	4.77	2.07	6	M	1.07	3.75	-0.34
EASTERN PLATEAU											
Cooperstown	78.9	61.0	69.93	64.89	5.04	1.21	6.0	0.0	0.2	3.51	-0.87
Emmons	80.9	62.4	71.64	65.8	5.84	2.2	5.0	0.0	1.15	3.3	-1.05
Sherburne	83.0	64.0	73.5	67.69	5.81	1.08	6.0	0.0	-0.01	3.84	-0.68
Cobleskill 2 Ese	M	M	M	68.0	M	M	M	M	M	M	M
Binghamton (Greater Ap)	79.3	62.6	70.93	67.89	3.04	2.01	5.0	0.0	1.09	3.43	-0.86
Waverly	92.0	68.0	80.0	70.04	10.17	0.21	1.0	4.0	-0.2	1.03	-0.89
Whitney Point Dam	82.9	63.7	73.29	67.79	5.5	1.54	6.0	0.0	0.66	3.26	-0.73
East Jewett	M	M	M	64.56	M	M	M	M	M	M	M
Walton 2	79.0	60.0	69.5	65.63	3.76	3.19	4.0	2.0	2.44	4.89	0.61
Average	82.3	63.1	72.68	66.92	5.59	1.63	6	M	0.76	3.32	-0.64
NORTHERN PLATEAU											
Highmarket 2W	M	M	M	63.83	M	1.53	5.0	0.0	0.4	4.35	-0.22
Lowville	78.7	64.4	71.57	66.81	4.76	1.25	3.0	0.0	0.36	3.78	0.25
Indian Lake 2Sw	75.2	62.8	69.0	63.3	5.73	1.3	3.0	1.0	0.46	3.38	-0.28
Newcomb	75.7	59.7	67.71	63.87	3.84	2.15	5.0	0.0	1.15	4.79	0.7
Tupper Lake Sunmount	M	M	M	64.81	M	M	M	7.0	M	0.32	-1.06
Boonville 4 Ssw	80.0	63.8	71.9	64.41	7.62	1.58	4.0	2.0	0.74	4.7	0.12
Average	77.4	62.7	70.04	64.50	5.49	1.56	5	M	0.62	3.55	-0.08
COASTAL											
Centerport	88.5	69.3	78.92	73.47	5.53	1.85	3.0	1.0	1.15	2.63	-0.94
Laguardia Airport	86.3	69.9	78.07	77.76	0.31	2.38	4.0	0.0	1.57	3.23	-0.4
Westhampton Gabreski Ap	85.0	70.0	77.5	69.99	7.82	1.04	2.0	3.0	0.69	1.83	-0.8
Average	86.6	69.7	78.16	73.74	4.55	1.76	4	M	1.14	2.56	-0.71
HUDSON VALLEY											
Albany International Airport	78.6	62.9	70.71	72.11	-1.4	1.18	6.0	0.0	0.25	2.61	-1.18
Alcove Dam	79.7	63.4	71.57	68.14	3.43	1.86	4.0	2.0	1.28	3.3	0.39
Buskirk	83.3	64.4	73.86	69.27	4.59	2.35	5.0	0.0	1.27	4.95	0.62
Glens Falls Airport	78.4	64.1	71.29	68.59	2.7	0.93	7.0	0.0	0.04	4.98	1.47
Sara New York	84.3	65.8	75.08	M	M	M	M	M	M	M	M
Carmel 4N	80.7	64.4	72.57	68.54	4.03	1.3	4.0	0.0	0.34	2.92	-1.24
Montgomery Orange County Ap	82.0	64.1	73.07	71.0	2.07	1.66	4.0	0.0	0.82	2.7	-0.96
Poughkeepsie	M	M	M	71.79	M	M	M	M	M	M	M
Shrub Oak	84.7	66.9	75.79	70.44	5.34	1.99	3.0	0.0	0.75	4.21	-0.02
Average	81.5	64.5	72.99	69.99	2.97	1.61	7	M	0.68	3.67	-0.13
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	77.7	61.9	69.79	65.33	4.46	1.27	5.0	0.0	0.28	3.83	-0.63
Average	77.7	61.9	69.79	65.33	4.46	1.27	5	M	0.28	3.83	-0.63
CHAMPLAIN VALLEY											
Plattsburgh International Airport	78.0	63.7	70.86	68.34	2.51	0.82	4.0	0.0	-0.06	1.99	-1.79
Average	78.0	63.7	70.86	68.34	2.51	0.82	4	M	-0.06	1.99	-1.79
ST. LAWRENCE VALLEY											
Gouverneur 3 Nw	77.0	62.3	69.64	67.27	2.37	0.85	5.0	0.0	-0.04	4.51	0.85
Massena Intl Ap	76.6	60.9	68.71	68.43	0.29	0.73	2.0	0.0	-0.1	3.35	-0.1
Ogdensburg 4 Ne	85.0	69.0	77.0	69.24	8.0	6.0	2.0	5.0	5.73	6.51	5.58
Malone	77.3	62.0	69.64	66.94	2.7	0.22	3.0	0.0	-0.77	3.42	-0.76
Average	79.0	63.5	71.25	67.97	3.34	1.95	5	M	1.21	4.45	1.39
GREAT LAKES											
Watertown Ap	78.0	61.3	69.64	67.59	2.06	1.67	4.0	0.0	1.0	3.38	0.53
Buffalo Niagara Intl	81.9	65.6	73.71	70.43	3.29	0.44	3.0	0.0	-0.25	1.66	-1.38
Colden 1W	78.0	61.4	69.71	67.3	2.41	0.95	4.0	0.0	-0.03	2.97	-1.23
Rochester Greater Int'L	81.3	64.6	72.93	71.24	1.69	1.72	5.0	0.0	0.93	3.26	0.09
Youngstown 2 E	M	M	M	71.24	M	M	M	M	M	1.48	-0.82
Fulton Oswego County Ap	81.4	63.0	72.21	68.63	3.59	0.39	3.0	0.0	-0.43	2.5	-0.48
Jamestown 4 Ene	80.9	62.7	71.79	68.19	3.6	3.26	5.0	0.0	2.25	5.24	1.13
Average	80.2	63.1	71.66	69.23	2.77	1.41	5	M	0.58	2.93	-0.31
CENTRAL LAKES											
Avon	83.3	64.4	73.86	69.86	4.0	0.63	4.0	0.0	-0.14	2.75	-0.47
Canandaigua 3 S	83.9	65.7	74.79	70.61	4.17	1.85	5.0	0.0	0.98	3.9	0.47
Dansville Municipal Ap	83.7	64.3	74.0	70.91	3.09	1.59	7.0	0.0	0.89	3.52	0.65
Geneva Research Farm	81.3	64.1	72.71	69.07	3.64	1.81	5.0	0.0	1.03	3.94	0.59
Warsaw 6 Sw	78.5	63.2	70.83	66.1	4.75	1.21	4.0	1.0	0.36	4.99	1.55
Auburn	83.0	64.9	73.93	69.8	4.13	1.23	6.0	0.0	0.29	4.66	0.83
Ithaca 13 E	78.4	61.7	70.07	66.46	3.61	2.11	4.0	3.0	1.58	4.63	1.12
Syracuse Hancock Intl Ap	83.7	66.3	75.0	70.64	4.36	4.54	5.0	0.0	3.68	7.35	4.0
Ithaca Cornell Univ	90.0	67.2	78.62	68.06	10.77	1.74	3.0	3.0	1.21	4.09	0.7
Mecklenburg 4Sw	80.7	61.0	70.86	66.6	4.26	2.69	6.0	0.0	1.78	5.72	1.76
Average	82.6	64.3	73.47	68.81	4.68	1.94	7	M	1.17	4.55	1.12
STATE TOTAL	80.7	63.5	72.07	67.85	4.24	1.61	6	M	0.73	3.49	-0.20

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://climdata.srcc.lsu.edu>.