



United States Department of Agriculture
National Agricultural Statistics Service



New York

Crop Progress & Condition

Donnie Fike, State Statistician

10B Airline Drive, Albany, NY 12235

Phone: 518-457-5570 Fax: 855-270-2719

www.nass.usda.gov/ny
Week ending August 15, 2021

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nassrfoner@usda.gov
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Crop Progress as of August 15, 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, August 15, 2021. Topsoil moisture supplies were 1 percent very short, 1 percent short, 80 percent adequate, and 18 percent surplus. Subsoil moisture supplies were 1 percent very short, 1 percent short, 82 percent adequate, and 16 percent surplus.

Soil Moisture for Week Ending August 15, 2021

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	1	1	80	18
SUBSOIL	1	1	82	16

Crop Conditions as of August 15, 2021

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	1	36	44	19
BARLEY	0	12	17	56	15
CORN	2	3	13	52	30
HAY, ALFALFA	2	6	23	47	22
HAY, OTHER	4	11	18	59	8
PASTURE AND RANGE	1	6	15	72	6
SOYBEANS	1	8	16	58	17

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: HARVESTED	9	5	10	N/A
BARLEY: HEADED	89	87	89	N/A
BARLEY: HARVESTED FOR GRAIN	51	42	51	47
CABBAGE: HARVESTED	22	14	33	33
CORN: SILKING	89	78	78	N/A
CORN: DOUGH	24	<5	20	N/A
CORN AVERAGE HEIGHT: (IN.)	90	88	82	N/A
FALL TILLAGE: PERCENT COMPLETE	7	<5	12	8
HAY, ALFALFA: SECOND CUTTING	93	81	87	86
HAY, ALFALFA: THIRD CUTTING	68	45	43	35
HAY, OTHER: SECOND CUTTING	88	73	82	77
HAY, OTHER: THIRD CUTTING	50	35	23	25
OATS: HEADED	98	91	97	N/A
OATS: HARVESTED FOR GRAIN	76	47	38	46
ONIONS DRY: HARVESTED	29	26	13	23
POTATOES: HARVESTED	37	35	16	N/A
SNAP BEANS: HARVESTED	24	15	29	N/A
SOYBEANS: BLOOMING	81	73	70	69
SOYBEANS: SETTING PODS	55	50	45	N/A
SWEET CORN: HARVESTED	45	31	48	36
WINTER WHEAT: HARVESTED FOR GRAIN	94	92	90	90

August 15, 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	84.6	61.6	73.07	66.17	6.9	0.11	1.0	0.0	-0.76	1.8	-1.71	
Corning	81.4	60.7	71.07	66.27	4.8	0.43	2.0	0.0	-0.4	4.24	0.76	
Franklinville	M	M	M	66.89	M	M	M	M	M	M	M	
Homell Almond Dam	84.9	62.4	73.64	66.74	6.9	0.15	2.0	0.0	-0.71	1.61	-1.99	
Olean	83.1	63.9	73.5	67.6	5.9	0.31	2.0	0.0	-0.59	2.3	-1.43	
Perrysburg	84.8	65.7	75.25	68.79	6.43	1.29	2.0	1.0	M	3.34	M	
Elmira	86.6	64.0	75.29	70.1	5.19	0.05	1.0	0.0	-0.78	3.65	-0.04	
Average	84.2	63.1	73.64	67.51	6.02	0.39	2	M	-0.65	2.82	-0.88	
EASTERN PLATEAU												
Cooperstown	82.3	63.1	72.71	64.7	8.01	1.14	3.0	0.0	0.08	2.89	-1.5	
Emmons	83.0	61.7	72.36	66.14	6.21	0.46	3.0	0.0	-0.43	3.65	-0.13	
Sherburne	84.4	63.3	73.86	67.94	5.91	0.53	4.0	0.0	-0.39	2.73	-1.11	
Cobleskill 2 Ese	M	M	M	67.8	M	M	M	M	M	M	M	
Binghamton (Greater Ap)	80.9	64.6	72.71	68.0	4.71	0.75	2.0	0.0	-0.17	3.48	-0.16	
Waverly	88.8	68.0	78.38	70.14	8.12	0.0	0.0	3.0	-0.42	1.45	-1.05	
Whitney Point Dam	84.4	64.4	74.43	68.54	5.89	1.03	4.0	0.0	0.0	3.34	-0.72	
East Jewett	M	M	M	64.2	M	M	M	M	M	M	M	
Walton 2	82.9	59.9	71.36	66.36	5.0	1.25	2.0	0.0	0.11	4.33	0.0	
Average	83.8	63.6	73.69	67.09	6.26	0.74	4	M	-0.17	3.12	-0.67	
NORTHERN PLATEAU												
Highmarket 2W	78.6	59.3	68.93	64.41	4.51	2.19	6.0	0.0	1.17	5.25	1.3	
Lowville	82.9	63.7	73.29	66.9	6.39	2.19	4.0	0.0	1.28	4.64	1.27	
Indian Lake 2Sw	79.3	60.1	69.71	63.5	6.21	1.06	3.0	0.0	0.13	4.35	0.75	
Newcomb	81.0	59.7	70.36	63.7	6.66	0.5	2.0	2.0	-0.19	3.52	-0.07	
Tupper Lake Sunmount	M	M	M	65.04	M	M	M	M	M	M	M	
Boonville 4 Ssw	80.2	64.6	72.4	65.09	7.22	0.64	5.0	2.0	-0.12	5.35	1.61	
Average	80.4	61.5	70.94	64.77	6.20	1.32	6	M	0.45	4.62	0.97	
COASTAL												
Centerport	85.0	69.3	77.14	73.73	3.41	1.59	4.0	0.0	0.66	2.32	-1.45	
Laguardia Airport	89.7	74.7	82.21	78.4	3.81	0.49	3.0	0.0	-0.5	3.35	-0.8	
Westhampton Gabreski Ap	79.0	66.3	72.67	71.57	0.87	0.05	2.0	4.0	-0.26	1.22	-1.07	
Average	84.6	70.1	77.34	74.57	2.70	0.71	4	M	-0.03	2.30	-1.11	
HUDSON VALLEY												
Albany International Airport	83.4	64.4	73.93	72.0	1.93	0.77	3.0	0.0	-0.11	3.35	-0.57	
Alcove Dam	84.0	60.4	71.8	68.5	3.36	0.79	3.0	2.0	0.04	2.16	-1.36	
Buskirk	87.6	63.3	75.43	68.87	6.56	0.52	4.0	0.0	-0.42	3.49	-0.35	
Glens Falls Airport	85.0	62.6	73.79	68.49	5.3	0.02	1.0	3.0	-0.78	3.25	-0.35	
Sara New York	92.6	68.2	80.4	M	M	M	M	M	M	M	M	
Carmel 4N	80.4	66.1	73.29	68.63	4.66	0.59	5.0	0.0	-0.57	1.56	-2.86	
Montgomery Orange County Ap	86.4	63.4	74.93	71.13	3.8	0.57	2.0	0.0	-0.39	3.26	-0.14	
Poughkeepsie	M	M	M	72.4	M	M	M	M	M	M	M	
Shrub Oak	87.6	67.4	77.5	72.41	5.09	0.32	2.0	0.0	-0.72	2.21	-2.2	
Average	85.9	64.5	75.13	70.30	4.39	0.51	5	M	-0.42	2.75	-1.12	
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	80.7	61.7	71.21	64.16	7.06	0.18	3.0	0.0	-0.78	6.66	2.43
Average	80.7	61.7	71.21	64.16	7.06	0.18	3	M	-0.78	6.66	2.43
CHAMPLAIN VALLEY											
Plattsburgh International Airport	84.0	62.9	73.43	68.51	4.91	0.42	2.0	0.0	-0.41	2.52	-0.85
Average	84.0	62.9	73.43	68.51	4.91	0.42	2	M	-0.41	2.52	-0.85
ST. LAWRENCE VALLEY											
Gouverneur 3 Nw	85.0	63.5	74.25	67.4	6.8	1.49	5.0	1.0	0.82	3.18	0.6
Massena Intl Ap	83.1	62.7	72.93	68.29	4.64	0.32	2.0	0.0	-0.46	2.53	-0.6
Ogdensburg 4 Ne	85.0	71.0	78.0	69.6	8.3	M	M	M	M	0.74	0.61
Malone	84.7	63.6	74.14	66.44	7.7	0.95	4.0	0.0	0.08	4.73	1.25
Average	84.5	65.2	74.83	67.93	6.86	0.92	5	M	0.15	2.79	0.46
GREAT LAKES											
Watertown Ap	82.7	66.1	74.43	68.17	6.26	0.9	3.0	0.0	0.17	4.55	1.7
Buffalo Niagara Intl	84.6	68.3	76.43	70.94	5.49	2.44	3.0	0.0	1.71	3.64	0.63
Colden 1W	81.6	64.0	72.79	67.2	5.59	1.04	4.0	0.0	0.1	2.58	-1.43
Rochester Greater Int'L	84.4	66.1	75.29	71.4	3.89	0.73	4.0	0.0	-0.03	1.76	-1.46
Youngstown 2 E	M	M	M	71.76	M	M	M	M	M	2.64	0.64
Fulton Oswego County Ap	84.4	65.4	74.93	69.37	5.56	1.08	4.0	0.0	0.35	2.5	-0.34
Jamestown 4 Ene	84.6	63.7	74.14	68.26	5.89	0.46	3.0	0.0	-0.32	2.36	-1.37
Average	83.7	65.6	74.67	69.59	5.45	1.11	4	M	0.33	2.86	-0.23
CENTRAL LAKES											
Avon	85.3	64.7	75.0	69.5	5.5	0.48	2.0	0.0	-0.3	1.62	-1.77
Canandaigua 3 S	86.7	67.4	77.07	70.96	6.11	0.72	3.0	0.0	-0.02	2.2	-1.28
Dansville Municipal Ap	86.1	66.1	76.14	70.66	5.49	0.18	2.0	0.0	-0.59	2.1	-1.17
Geneva Research Farm	84.0	66.0	75.0	69.0	6.0	0.29	3.0	0.0	-0.52	1.62	-1.89
Warsaw 6 Sw	81.0	62.7	71.86	66.69	5.17	1.09	2.0	0.0	0.12	2.86	-0.89
Auburn	85.3	66.6	75.93	69.7	6.23	0.66	5.0	0.0	-0.28	3.03	-0.94
Ithaca 13 E	83.9	63.3	73.57	66.13	7.44	0.05	1.0	3.0	-0.45	2.06	-1.08
Syracuse Hancock Intl Ap	86.6	69.0	77.79	71.0	6.79	0.55	4.0	0.0	-0.29	2.25	-1.13
Ithaca Cornell Univ	85.6	67.0	76.3	68.0	8.2	0.37	2.0	2.0	-0.22	2.12	-1.12
Mecklenburg 4Sw	83.6	63.3	73.43	66.5	6.93	0.25	2.0	0.0	-0.52	2.12	-1.29
Average	84.8	65.6	75.21	68.81	6.39	0.46	5	M	-0.31	2.20	-1.26
STATE TOTAL	83.6	64.0	73.82	68.00	5.75	0.75	4	M	-0.12	3.24	-0.29

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>.