



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](http://www.nass.usda.gov/ny)  
Week ending July 18, 2021

Issued weekly on the internet, April - November  
by the Northeastern Regional Field Office of NASS

[nassrfoner@usda.gov](mailto:nassrfoner@usda.gov)  
Released July 19, 2021

According to the National Agricultural Statistics Service in New York, there were 2 days suitable for fieldwork for the week ending Sunday, July 18, 2021. Topsoil moisture supplies were 0 percent very short, 3 percent short, 25 percent adequate, and 72 percent surplus. Subsoil moisture supplies were 0 percent very short, 5 percent short, 61 percent adequate, and 34 percent surplus.

## Soil Moisture for Week Ending July 18, 2021 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	3	25	72
SUBSOIL	0	5	61	34

## Crop Conditions as of July 18, 2021 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	0	42	46	12
BARLEY	0	7	19	39	35
CORN	0	3	12	39	46
HAY, ALFALFA	0	10	19	38	33
HAY, OTHER	0	10	22	44	24
OATS	0	6	20	44	30
PASTURE AND RANGE	0	5	16	49	30
SOYBEANS	1	5	18	42	34

## Crop Progress as of July 18, 2021 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
BARLEY: HEADED	76	72	63	71
BARLEY: HARVESTED FOR GRAIN	26	23	7	17
CABBAGE: PLANTED	95	90	93	N/A
CORN: SILKING	16	<5	12	N/A
CORN AVERAGE HEIGHT: (IN.)	58	46	54	N/A
HAY, ALFALFA: SECOND CUTTING	58	50	49	51
HAY, OTHER: FIRST CUTTING	92	90	91	N/A
HAY, OTHER: SECOND CUTTING	52	38	39	41
OATS: HEADED	87	79	69	72
ONIONS DRY: HARVESTED	10	N/A	<5	N/A
SNAP BEANS: PLANTED	90	86	85	80
SOYBEANS: BLOOMING	55	50	36	24
SOYBEANS: SETTING PODS	28	N/A	15	N/A
CHERRIES, TART: HARVESTED	80	75	N/A	N/A
WINTER WHEAT: HARVESTED FOR GRAIN	6	N/A	36	23

## July 18, 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	78.4	61.1	69.79	67.49	2.3	3.19	6.0	0.0	2.34	8.49	5.02
Corning	78.2	61.2	69.75	67.33	2.47	2.55	4.0	3.0	2.07	6.72	3.63
Franklinville	77.0	55.0	66.0	67.86	-1.8	1.07	1.0	6.0	0.91	3.36	0.25
Hornell Almond Dam	78.0	61.7	69.83	67.87	1.98	3.26	6.0	0.0	2.36	7.92	4.26
Olean	78.1	62.7	70.43	68.91	1.51	5.35	7.0	0.0	4.39	8.32	4.52
Perrysburg	77.0	62.7	69.86	68.91	0.94	4.13	4.0	0.0	M	9.39	M
Elmira	81.9	63.3	72.57	71.24	1.33	3.0	5.0	0.0	2.09	6.76	3.1
Average	78.4	61.1	69.75	68.52	1.25	3.22	7	M	2.36	7.28	3.46
EASTERN PLATEAU											
Cooperstown	78.7	62.4	70.57	66.07	4.5	2.79	5.0	0.0	1.74	8.13	3.96
Emmons	77.6	61.6	69.57	67.03	2.54	4.58	5.0	0.0	3.55	8.78	4.54
Sherburne	79.1	62.4	70.79	68.8	1.99	2.75	6.0	0.0	1.76	5.35	1.05
Cobleskill 2 Ese	M	M	M	69.17	M	M	M	M	M	M	M
Binghamton (Greater Ap)	78.7	63.6	71.14	69.14	2.0	2.53	5.0	0.0	1.71	8.61	4.89
Waverly	82.4	63.8	73.1	71.09	2.04	1.71	4.0	2.0	1.12	3.94	1.73
Whitney Point Dam	80.6	63.9	72.21	69.67	2.54	3.76	5.0	0.0	2.94	7.37	3.8
East Jewett	M	M	M	65.6	M	M	M	M	M	M	M
Walton 2	79.9	61.3	70.57	66.81	3.76	3.38	6.0	0.0	2.37	8.5	4.49
Average	79.6	62.7	71.14	68.15	2.77	3.07	6	M	2.17	7.24	3.49
NORTHERN PLATEAU											
Highmarket 2W	72.3	55.4	63.86	65.6	-1.74	4.99	7.0	0.0	3.98	10.68	6.32
Lowville	77.4	61.1	69.29	68.1	1.19	3.52	4.0	0.0	2.76	8.06	4.7
Indian Lake 2Sw	72.1	58.9	65.5	64.47	1.03	4.32	6.0	0.0	3.45	8.22	4.38
Newcomb	73.4	57.7	65.57	65.07	0.5	2.42	5.0	0.0	1.52	7.43	3.54
Tupper Lake Sunmount	M	M	M	66.14	M	M	M	M	M	0.0	-0.31
Boonville 4 Ssw	72.4	57.1	64.79	65.76	-0.97	3.79	6.0	0.0	2.77	11.83	7.26
Average	73.5	58.0	65.80	65.86	0.00	3.81	7	M	2.90	7.70	4.32
COASTAL											
Centerport	84.1	69.4	76.79	74.77	2.01	0.21	3.0	0.0	-0.67	7.88	4.46
Laguardia Airport	87.0	73.9	80.43	79.44	0.99	1.22	4.0	0.0	0.22	6.8	3.28
Westhampton Gabreski Ap	81.2	66.0	73.62	72.17	1.57	0.01	1.0	3.0	-0.4	4.91	2.58
Average	84.1	69.8	76.95	75.46	1.52	0.48	4	M	-0.28	6.53	3.44
HUDSON VALLEY											
Albany International Airport	76.9	63.4	70.14	73.43	-3.29	2.96	5.0	0.0	1.91	7.58	3.65
Alcove Dam	79.7	62.2	70.6	69.49	1.1	1.23	5.0	2.0	0.61	5.57	2.98
Buskirk	81.6	64.7	73.14	70.54	2.6	4.13	5.0	0.0	3.14	8.96	4.66
Glens Falls Airport	77.0	65.9	71.43	69.93	1.5	3.46	5.0	0.0	2.47	6.85	3.13
Sara New York	82.5	66.2	74.33	M	M	M	M	M	M	M	M
Carmel 4N	77.4	64.4	70.93	69.77	1.16	2.32	5.0	0.0	1.37	7.89	3.99
Montgomery Orange County Ap	84.1	65.3	74.71	72.46	2.26	0.73	5.0	0.0	0.02	5.38	2.42
Poughkeepsie	M	M	M	73.36	M	M	M	M	M	M	M
Shrub Oak	83.9	66.7	75.29	72.57	2.71	1.11	5.0	0.0	0.02	5.45	0.89
Average	80.4	64.8	72.57	71.44	1.15	2.28	5	M	1.36	6.81	3.10
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	72.7	60.6	66.64	66.64	-0.0	2.32	6.0	0.0	1.21	6.66	2.36
Average	72.7	60.6	66.64	66.64	0.00	2.32	6	M	1.21	6.66	2.36
CHAMPLAIN VALLEY											
Plattsburgh International Airport	78.9	62.0	70.43	70.26	0.17	1.49	5.0	0.0	0.71	2.84	-0.62
Average	78.9	62.0	70.43	70.26	0.17	1.49	5	M	0.71	2.84	-0.62
ST. LAWRENCE VALLEY											
Gouverneur 3 Nw	76.7	62.6	69.64	68.46	1.19	2.75	5.0	0.0	1.91	7.61	4.08
Massena Intl Ap	79.9	62.9	71.36	69.79	1.57	2.13	5.0	0.0	1.38	5.35	2.11
Ogdensburg 4 Ne	78.8	66.8	72.8	70.71	2.12	2.23	3.0	4.0	1.86	9.69	8.18
Malone	78.9	58.3	68.57	68.17	0.4	0.43	5.0	0.0	-0.46	3.29	-0.59
Average	78.6	62.6	70.59	69.28	1.32	1.88	5	M	1.17	6.48	3.44
GREAT LAKES											
Watertown Ap	80.3	63.3	71.79	69.27	2.51	2.39	5.0	0.0	1.73	6.71	4.01
Buffalo Niagara Intl	78.6	65.3	71.93	71.9	0.03	4.6	7.0	0.0	3.88	7.34	4.5
Colden 1W	74.9	62.0	68.43	68.54	-0.11	4.47	7.0	0.0	3.51	7.81	3.87
Rochester Greater Int'L	79.4	64.0	71.71	72.63	-0.91	3.95	6.0	0.0	3.15	7.71	4.53
Youngstown 2 E	M	M	M	72.96	M	0.81	3.0	1.0	0.22	1.97	-0.68
Fulton Oswego County Ap	79.9	63.1	71.5	70.21	1.29	3.99	5.0	0.0	3.15	6.64	3.41
Jamestown 4 Ene	78.4	64.1	71.29	69.01	2.27	5.06	7.0	0.0	4.03	11.35	7.27
Average	78.6	63.6	71.11	70.65	0.85	3.61	7	M	2.81	7.08	3.84
CENTRAL LAKES											
Avon	77.1	61.7	69.43	70.97	-1.54	4.6	6.0	0.0	3.76	8.03	4.83
Canandaigua 3 S	79.0	64.1	71.57	71.94	-0.37	4.63	6.0	0.0	3.69	8.85	5.3
Dansville Municipal Ap	80.7	65.1	72.93	71.99	0.94	2.68	7.0	0.0	1.88	6.57	3.62
Geneva Research Farm	76.1	62.4	69.29	70.26	-0.97	2.83	6.0	0.0	1.99	7.52	4.26
Warsaw 6 Sw	70.6	59.4	65.0	67.26	-2.24	4.36	5.0	2.0	3.65	9.22	5.67
Auburn	78.0	63.3	70.64	71.01	-0.37	3.28	6.0	0.0	2.29	7.12	3.33
Ithaca 13 E	79.4	63.9	71.64	67.46	4.19	0.92	2.0	2.0	0.33	7.41	4.52
Syracuse Hancock Intl Ap	83.6	67.4	75.5	72.11	3.39	3.09	5.0	0.0	2.2	9.94	6.47
Ithaca Cornell Univ	80.0	62.2	71.1	69.14	1.98	2.11	4.0	2.0	1.48	7.98	4.61
Mecklenburg 4Sw	77.0	60.9	68.93	67.94	0.99	4.19	5.0	0.0	3.29	9.08	5.44
Average	78.2	63.0	70.60	70.01	0.60	3.27	7	M	2.46	8.17	4.80
STATE TOTAL	78.1	62.4	70.27	69.21	1.09	2.88	6	M	2.02	6.95	3.42

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>.