



United States Department of Agriculture
National Agricultural Statistics Service



New York

Crop Progress & Condition

Charles Walker, State Statistician

10B Airline Drive, Albany, NY 12235

Phone: 518-457-5570

Fax: 855-270-2719

www.nass.usda.gov/ny
Week ending May 7, 2023

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

nassrfooner@usda.gov
Released May 8, 2023

According to the National Agricultural Statistics Service in New York, there were 2.5 days suitable for fieldwork for the week ending Sunday, May 7, 2023. Topsoil moisture supplies were 0 percent very short, 3 percent short, 59 percent adequate, and 38 percent surplus. Subsoil moisture supplies were 0 percent very short, 4 percent short, 73 percent adequate, and 23 percent surplus.

Soil Moisture for Week Ending May 7, 2023 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	3	59	38
SUBSOIL	0	4	73	23

Crop Conditions as of May 7, 2023 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
HAY, ALFALFA	0	3	17	56	24
HAY, OTHER	0	4	21	66	9
PASTURE AND RANGE	1	2	27	57	13
WINTER WHEAT	4	5	30	25	36

Crop Progress as of May 7, 2023 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: GREEN TIP	70	46	72	53
APPLES: PINK	34	20	54	32
APPLES: FULL BLOOM	28	14	32	13
BARLEY: PLANTED	30	21	47	29
BARLEY: EMERGED	10	N/A	N/A	N/A
CORN: PLANTED	10	7	8	5
SPRING TILLAGE: PERCENT COMPLETE	49	40	40	N/A
OATS: PLANTED	48	36	27	32
OATS: EMERGED	14	N/A	N/A	N/A
ONIONS DRY: PLANTED	13	9	30	24
SWEET CORN: PLANTED	9	6	5	N/A
CHERRIES, TART: GREEN TIP	70	40	74	43
CHERRIES, TART: PINK	42	23	43	23
CHERRIES, TART: FULL BLOOM	24	13	11	7

May 7, 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	54.1	35.3	44.71	51.07	-6.36	1.14	5	0	0.38	2.21	-0.8	
Corning	53.7	34.4	44.07	50.86	-6.79	1.43	5	0	0.73	3.47	0.38	
Franklinville	M	M	M	51	M	M	M	M	M	0	-0.84	
Hornell Almond Dam	52.7	34.4	43.57	50.5	-6.93	1.01	5	0	0.25	2.15	-0.96	
Olean	54.1	36.1	45.14	52.2	-7.06	0.94	6	0	0.13	2.07	-1.17	
Perrysburg	53.3	37	45.14	51.71	-6.57	1.32	4	0	M	3.93	M	
Elmira	55.7	36.7	46.17	53.81	-7.52	1.48	5	1	0.87	3.09	0.14	
Average	53.9	35.6	44.8	51.59	-6.87	1.22	6	M	0.47	2.42	-0.54	
EASTERN PLATEAU												
Cooperstown	55.4	37.6	46.5	48.91	-2.41	1.88	5	0	1.01	5.84	2.02	
Emmons	M	M	M	50.37	M	M	M	M	M	M	M	
Sherburne	55.3	38.7	47	51.56	-4.56	2.6	6	0	1.76	4.57	1.18	
Cobleskill 2 Ese	M	M	M	51.6	M	M	M	M	M	M	M	
Binghamton (Greater Ap)	57.4	39.9	48.64	52.44	-3.8	0.67	4	0	-0.18	4.31	0.89	
Waverly	M	M	M	53.8	M	M	M	M	M	1.71	-0.72	
Whitney Point Dam	55.3	39.7	47.5	52.01	-4.51	3.35	5	0	2.53	5.2	1.8	
East Jewett	M	M	M	48.87	M	M	M	M	M	M	M	
Walton 2	54.6	36.9	45.71	50.03	-4.31	3.12	6	0	2.22	5.4	1.65	
Average	55.6	38.6	47.07	51.07	-3.92	2.32	6	M	1.47	4.5	1.14	
NORTHERN PLATEAU												
Highmarket 2W	50.6	34.3	42.43	47.7	-5.27	2.65	6	0	1.6	4.82	0.76	
Lowville	55.6	39	47.29	50.4	-3.11	2.19	5	0	1.41	3.64	0.62	
Indian Lake 2Sw	50.7	34	42.36	47.1	-4.74	2.27	6	0	1.38	4.74	1.15	
Newcomb	48.2	36	42.1	47.4	-4.86	2.32	5	2	1.63	4.56	1.58	
Tupper Lake Sunmount	M	M	M	48.43	M	M	M	M	M	0	-0.13	
Boonville 4 Ssw	48.4	36	42.2	48.6	-6	1.94	5	2	1.19	4.51	0.51	
Average	50.7	35.9	43.28	48.27	-4.8	2.27	6	M	1.44	3.71	0.75	
COASTAL												
Centerport	61	44.7	52.86	56.79	-3.93	1.91	5	0	0.94	5.03	1.07	
Laguardia Airport	63.7	49.9	56.79	60.2	-3.41	0.09	3	0	-0.71	7.97	4.47	
Westhampton Gabreski Ap	58.5	45.5	52	52.13	0.65	0.27	1	5	0.08	2.42	-0.38	
Average	61.1	46.7	53.88	56.37	-2.23	0.76	5	M	0.1	5.14	1.72	
HUDSON VALLEY												
Albany International Airport	63.3	42.6	52.93	55.84	-2.91	0.82	3	0	0.06	4.31	1.35	
Alcove Dam	57.1	40.4	48.79	52.66	-3.87	2.03	5	0	1.26	5.64	2.33	
Buskirk	60.3	39.7	50	53.54	-3.54	1.4	5	0	0.65	3.26	0.04	
Glens Falls Airport	60.6	38.4	49.5	52.61	-3.11	1.27	5	0	0.5	3.83	0.81	
Sara New York	M	M	M	M	M	M	M	M	M	M	M	
Carmel 4N	55.6	40.6	48.07	53.96	-5.89	1.76	4	0	0.9	5.32	1.97	
Montgomery Orange County Ap	61.9	39.3	50.57	54.76	-4.19	0.53	5	0	-0.21	6.4	3.2	
Poughkeepsie	M	M	M	56.26	M	M	M	M	M	M	M	
Shrub Oak	61.3	41.3	51.29	55.03	-3.74	2.42	5	0	1.26	7.03	2.99	
Average	60	40.3	50.16	54.33	-3.89	1.46	5	M	0.63	5.11	1.81	
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)	51.7	35.3	43.5	47.91	-4.41	2.58	6	0	1.67	5.06	1.34
Average	51.7	35.3	43.5	47.91	-4.41	2.58	6	M	1.67	5.06	1.34
CHAMPLAIN VALLEY											
Plattsburgh International Airport	60.4	41.9	51.14	52.1	-0.96	1.3	3	0	0.72	3.64	1.17
Average	60.4	41.9	51.14	52.1	-0.96	1.3	3	M	0.72	3.64	1.17
ST. LAWRENCE VALLEY											
Gouverneur 3 Nw	60	40.7	50.36	49.93	0.43	1.74	4	0	1.04	3.22	0.28
Massena Intl Ap	58.7	41.9	50.29	51.77	-1.49	1.12	3	0	0.44	2.66	-0.11
Ogdensburg 4 Ne	51.7	42.3	47	52.06	-4.2	M	M	M	M	0.52	0.21
Malone	55.3	40.3	47.79	50.04	-2.26	1.98	5	0	1.26	4.03	0.91
Average	56.4	41.3	48.86	50.95	-1.88	1.61	5	M	0.91	2.61	0.32
GREAT LAKES											
Watertown International Airport	57.3	40	48.64	50.97	-2.33	0.94	4	0	0.26	3.4	0.52
Buffalo Niagara Intl	56.1	41.9	49	53.59	-4.59	0.72	5	0	-0.01	2.91	-0.2
Colden 1W	51.4	36.7	44.07	51.1	-7.03	1.41	5	0	0.43	3.16	-0.95
Rochester Greater Int'L	56.7	39.6	48.14	54.7	-6.56	0.7	5	0	0.05	2.21	-0.55
Youngstown	M	M	M	52.29	M	M	M	M	M	M	M
Fulton Oswego County Ap	57	38.9	47.93	52.76	-4.83	0.81	4	0	0.02	3.53	0.44
Jamestown 4 Ene	54.4	36.3	45.36	52.77	-7.41	1.07	4	0	0.18	2.83	-0.81
Average	55.5	38.9	47.19	52.6	-5.46	0.94	5	M	0.15	3.01	-0.26
CENTRAL LAKES											
Avon	54.1	36.1	45.14	52.99	-7.84	1.14	5	0	0.45	2.25	-0.43
Canandaigua 3 S	54.1	38.4	46.29	53.29	-7	1.07	4	0	0.31	2.87	-0.16
Dansville Municipal Airport	59.3	38.4	48.86	54.83	-5.97	0.59	5	0	-0.02	1.85	-0.52
Geneva Research Farm	52.7	38.6	45.64	52.39	-6.74	1.65	4	0	0.89	4.02	1.27
Warsaw 6 Sw	50.6	35.4	43	50	-7	1.35	5	0	0.49	2.76	-0.58
Auburn	54.9	38.4	46.64	52.79	-6.14	1.96	4	0	1.06	3.76	0.22
Ithaca 13 E	53.1	36.1	44.64	50.61	-5.97	0.47	3	4	0.11	4.55	1.5
Syracuse Hancock Intl Ap	59.6	41.3	50.43	54.29	-3.86	1.02	5	0	0.25	3.93	0.72
Ithaca Cornell Univ	51.6	38.2	44.9	51.74	-6.48	2.09	5	2	1.55	3.6	0.63
Mecklenburg 4Sw	52.4	34.7	43.57	50.9	-7.33	1.91	5	0	1.18	3.75	0.64
Average	54.2	37.6	45.91	52.38	-6.43	1.33	5	M	0.63	3.33	0.33
STATE TOTAL	55.5	38.6	47.05	51.57	-4.43	1.66	5	M	0.88	3.84	0.72

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>.