



United States Department of Agriculture
National Agricultural Statistics Service



New York

Crop Progress & Condition

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Week ending May 21, 2023

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According to the National Agricultural Statistics Service in New York, there were 6.5 days suitable for fieldwork for the week ending Sunday, May 21, 2023. Topsoil moisture supplies were 1 percent very short, 19 percent short, 75 percent adequate, and 5 percent surplus. Subsoil moisture supplies were 0 percent very short, 9 percent short, 85 percent adequate, and 6 percent surplus.

Soil Moisture for Week Ending May 21, 2023 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	1	19	75	5
SUBSOIL	0	9	85	6

Crop Conditions as of May 21, 2023 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
BARLEY	0	1	16	60	23
HAY, ALFALFA	0	2	10	61	27
HAY, OTHER	0	1	13	67	19
OATS	0	1	23	56	20
PASTURE AND RANGE	2	3	21	60	14
WINTER WHEAT	2	5	22	47	24

Crop Progress as of May 21, 2023 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: GREEN TIP	92	77	89	78
APPLES: PINK	91	54	77	61
APPLES: FULL BLOOM	90	48	68	45
BARLEY: PLANTED	71	47	71	55
BARLEY: EMERGED	39	19	55	32
CABBAGE: PLANTED	16	5	13	12
CORN: PLANTED	54	21	55	34
CORN: EMERGED	13	<5	20	10
SPRING TILLAGE: PERCENT COMPLETE	84	64	80	N/A
HAY, ALFALFA: FIRST CUTTING	6	N/A	N/A	N/A
HAY, OTHER: FIRST CUTTING	6	N/A	<5	N/A
OATS: PLANTED	81	62	77	66
OATS: EMERGED	40	21	32	28
ONIONS DRY: PLANTED	59	30	63	51
POTATOES: PLANTED	38	<5	46	N/A
SOYBEANS: PLANTED	27	5	39	21
SWEET CORN: PLANTED	25	15	21	N/A
CHERRIES, TART: GREEN TIP	98	77	N/A	N/A
CHERRIES, TART: PINK	98	61	73	48
CHERRIES, TART: FULL BLOOM	88	42	48	35

For a complete nationwide weekly weather and crop bulletin, please visit www.usda.gov/oce/weather-drought-monitor and click on "[Weekly Weather and Crop Bulletin.](#)"

May 21, 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	66	37.7	51.86	55.7	-3.84	0.72	1	0	-0.04	2.58	-0.43
Corning	68.4	34	51.21	55.34	-4.13	0.19	1	0	-0.46	2.54	-0.24
Franklinville	M	M	M	55.69	M	M	M	M	M	M	M
Hornell Almond Dam	68	33.2	50.58	55.53	-4.78	0.01	1	1	-0.63	1.7	-1.23
Olean	66.1	37	51.57	56.71	-5.14	0.59	2	0	-0.23	1.92	-1.34
Perrysburg	64.4	38	51.21	57.59	-6.37	0.57	1	0	M	2.4	M
Elmira	67.7	36.4	52.07	58.5	-6.43	0.1	1	0	-0.57	2.75	-0.06
Average	66.8	36.1	51.42	56.44	-5.12	0.36	2	M	-0.39	2.31	-0.66
EASTERN PLATEAU											
Cooperstown	66.6	39.9	53.21	53.34	-0.13	M	0	0	-0.81	4.31	0.83
Emmons	M	M	M	54.76	M	M	M	M	M	M	M
Sherburne	66	34.6	50.29	56.36	-6.07	0.08	1	0	-0.73	3.46	0.17
Cobleskill 2 Ese	M	M	M	56.1	M	M	M	M	M	M	M
Binghamton (Greater Ap)	67	40.7	53.86	56.87	-3.01	0.04	1	0	-0.8	3.52	0.15
Waverly	67.4	32.4	49.9	58.57	-8.36	0.01	1	2	-0.46	2.78	0.09
Whitney Point Dam	66	37	51.5	56.69	-5.19	0.07	1	0	-0.7	4.54	1.32
East Jewett	M	M	M	53.23	M	M	M	M	M	M	M
Walton 2	64.4	31.1	47.79	54.27	-6.49	0.1	1	0	-0.83	4.16	0.48
Average	66.2	36	51.09	55.58	-4.88	0.06	1	M	-0.72	3.79	0.51
NORTHERN PLATEAU											
Highmarket 2W	59.9	30.7	45.29	52.9	-7.61	0.23	2	0	-0.83	3.34	-0.81
Lowville	64.3	37.5	50.92	55.3	-4.33	0.14	3	1	-0.52	2.59	-0.34
Indian Lake 2Sw	61.9	36	48.93	52.09	-3.16	0.29	1	0	-0.59	3.69	0.18
Newcomb	62.4	38	50.21	52.66	-2.44	0.37	1	0	-0.59	3.92	-0.02
Tupper Lake Sunmount	M	M	M	53.47	M	M	M	M	M	M	M
Boonville 4 Ssw	59	32.4	45.7	53.67	-7.66	M	0	2	-0.75	2.52	-1.36
Average	61.5	34.9	48.21	53.35	-5.04	0.26	3	M	-0.66	3.21	-0.47
COASTAL											
Centerport	68.9	47.3	58.07	60.53	-2.46	2	1	0	1.18	6.8	3.19
Laguardia Airport	71	54.6	62.79	64.3	-1.51	1.26	1	0	0.5	7.28	4.04
Westhampton Gabreski Ap	71	32	51.5	56.51	-4.1	0	0	6	-0.1	1.92	-0.37
Average	70.3	44.6	57.45	60.45	-2.69	1.09	1	M	0.53	5.33	2.29
HUDSON VALLEY											
Albany International Airport	70	43.6	56.79	60.39	-3.6	0.31	1	0	-0.42	2.2	-0.74
Alcove Dam	65.7	42.2	53.92	57.1	-3.13	0.3	1	1	-0.3	3.36	0.53
Buskirk	67.4	37.9	52.64	57.74	-5.1	0.5	1	0	-0.29	2.89	-0.25
Glens Falls Airport	67	38.1	52.57	57.2	-4.63	0.05	1	0	-0.69	2.45	-0.56
Sara New York	M	M	M	M	M	M	M	M	M	M	M
Carmel 4N	64.3	41.4	52.86	57.29	-4.43	1.17	1	0	0.27	4.75	1.28
Montgomery Orange County Ap	68.1	37.7	52.93	59.2	-6.27	0.54	1	1	-0.1	4.06	1.11
Poughkeepsie	M	M	M	60.33	M	M	M	M	M	M	M
Shrub Oak	71.9	39.4	55.64	59.6	-3.96	0.79	1	0	-0.19	5.76	1.85
Average	67.8	40	53.91	58.61	-4.45	0.52	1	M	-0.25	3.64	0.46
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)	62	34.6	48.29	53.46	-5.17	0.13	1	0	-0.86	3.63	-0.24
Average	62	34.6	48.29	53.46	-5.17	0.13	1	M	-0.86	3.63	-0.24
CHAMPLAIN VALLEY											
Plattsburgh International Airport	65.7	40.6	53.14	56.89	-3.74	0.18	3	0	-0.44	2.22	-0.22
Average	65.7	40.6	53.14	56.89	-3.74	0.18	3	M	-0.44	2.22	-0.22
ST. LAWRENCE VALLEY											
Gouverneur 3 Nw	70.1	38.6	54.36	54.77	-0.41	0.32	2	0	-0.4	2.77	-0.01
Massena Intl Ap	66.3	38.9	52.57	56.73	-4.16	0.28	2	0	-0.43	2.37	-0.37
Ogdensburg 4 Ne	62	46	54	57.27	-2.3	0.36	1	6	0.26	0.36	0.26
Malone	64.6	38	51.29	55.24	-3.96	0.5	3	0	-0.22	3.32	0.41
Average	65.8	40.4	53.05	56	-2.71	0.37	3	M	-0.2	2.21	0.07
GREAT LAKES											
Watertown International Airport	64.1	39.4	51.79	55.7	-3.91	0.54	1	0	-0.12	3.1	0.38
Buffalo Niagara Intl	64.3	43.9	54.07	58.7	-4.63	0.43	2	0	-0.33	2.24	-0.73
Colden 1W	62.1	40.1	51.14	56.26	-5.11	0.78	2	0	-0.11	2.81	-0.91
Rochester Greater Int'L	67.3	42.6	54.93	59.6	-4.67	0.69	2	0	0.04	2.41	-0.16
Youngstown	M	M	M	57.66	M	M	M	M	M	M	M
Fulton Oswego County Ap	67.1	40.1	53.64	57.5	-3.86	0.4	1	0	-0.39	3.14	-0.01
Jamestown 4 Ene	66.9	38.1	52.5	57.2	-4.7	0.69	2	0	-0.2	2.33	-1.17
Average	65.3	40.7	53.01	57.52	-4.48	0.59	2	M	-0.19	2.67	-0.43
CENTRAL LAKES											
Avon	64.4	39.1	51.79	58.13	-6.34	0.86	2	0	0.18	2.59	-0.08
Canandaigua 3 S	64.7	43.4	54.07	58.3	-4.23	1.11	1	0	0.42	2.87	0
Dansville Municipal Airport	71.3	41.9	56.57	59.69	-3.11	0.83	1	0	0.21	2.05	-0.38
Geneva Research Farm	63.4	41.6	52.5	57.29	-4.79	0.96	1	0	0.22	3.76	0.85
Warsaw 6 Sw	61.3	40.9	51.07	55.14	-4.07	0.82	2	0	-0.09	2.67	-0.77
Auburn	65.3	39.6	52.43	57.67	-5.24	0.28	1	0	-0.53	3.17	-0.23
Ithaca 13 E	65.4	34.7	50.07	55.43	-5.36	0	0	3	-0.45	3.58	0.66
Syracuse Hancock Intl Ap	70.3	44.3	57.29	59	-1.71	0.2	1	0	-0.57	2.96	-0.11
Ithaca Cornell Univ	68.2	36	52.12	56.4	-3.83	0	0	3	-0.4	2.87	0.24
Mecklenburg 4Sw	65.1	35	50.07	55.33	-5.26	0.3	1	0	-0.39	3.08	0.21
Average	65.9	39.7	52.8	57.24	-4.39	0.54	2	M	-0.14	2.96	0.04
STATE TOTAL	65.5	38.2	51.85	56.34	-4.5	0.37	2	M	-0.4	3.17	0.03

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>.