



United States Department of Agriculture
National Agricultural Statistics Service



New York

Crop Progress & Condition

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www.nass.usda.gov/ny
Week ending May 16, 2021

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Crop Progress as of May 16, 2021 (in percent)

According to the National Agricultural Statistics Service in New York, there were 4.7 days suitable for fieldwork for the week ending Sunday; May 16, 2021. Topsoil moisture supplies were 7 percent short, 84 percent adequate, and 9 percent surplus. Subsoil moisture supplies were 14 percent short, 79 percent adequate, and 7 percent surplus.

Soil Moisture for Week Ending May 16, 2021 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	7	84	9
SUBSOIL	0	14	79	7

Crop Conditions as of May 16, 2021 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
BARLEY	0	4	14	41	41
HAY, ALFALFA	0	7	17	48	28
HAY, OTHER	0	6	17	55	22
OATS	0	4	26	34	36
PASTURE AND RANGE	1	7	22	43	27
WINTER WHEAT	2	4	26	37	31

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: GREEN TIP	73	63	59	73
APPLES: PINK	49	47	40	49
APPLES: FULL BLOOM	30	24	21	30
BARLEY: PLANTED	57	41	40	39
BARLEY: EMERGED	38	18	12	13
CORN: PLANTED	15	<5	15	20
SPRING TILLAGE: PERCENT COMPLETE	70	54	N/A	N/A
OATS: PLANTED	73	47	49	53
OATS: EMERGED	40	18	13	16
ONIONS DRY: PLANTED	33	22	22	50
POTATOES: PLANTED	19	13	33	N/A
SOYBEANS: PLANTED	15	<5	5	6
SWEET CORN: PLANTED	22	20	N/A	N/A
CHERRIES, TART: GREEN TIP	41	38	49	55
CHERRIES, TART: PINK	27	24	45	37
CHERRIES, TART: FULL BLOOM	14	11	32	25

For a complete nationwide weekly weather and crop bulletin, please visit www.usda.gov/oc/weather-drought-monitor and click on "Weekly Weather and Crop Bulletin."

May 16, 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	60.9	37.3	49.07	54.19	-5.11	0.64	1.0	0.0	-0.11	4.24	1.24
Corning	60.0	32.3	46.14	53.9	-7.76	1.35	1.0	0.0	0.71	6.27	3.4
Franklinville	48.0	28.0	38.0	54.09	-15.1	0.64	1.0	6.0	0.52	2.8	0.35
Hornell Almond Dam	60.3	32.0	46.14	53.86	-7.71	0.19	1.0	0.0	-0.56	3.82	0.75
Olean	58.6	33.7	46.14	55.21	-9.07	0.74	1.0	0.0	-0.06	3.74	0.5
Perrysburg	53.5	35.5	44.5	55.57	-10.45	0.36	1.0	3.0	M	3.17	M
Elmira	64.2	36.0	50.08	56.94	-6.97	0.97	2.0	0.0	0.32	4.71	1.82
Average	57.9	33.5	45.72	54.82	-8.88	0.70	2	M	0.14	4.11	1.34
EASTERN PLATEAU											
Cooperstown	65.9	35.7	50.79	51.9	-1.11	M	0.0	0.0	-0.82	4.15	0.56
Emmons	61.0	34.4	47.71	53.3	-5.59	0.43	1.0	0.0	-0.34	4.74	1.36
Sherburne	61.1	32.3	46.71	54.73	-8.01	0.51	3.0	0.0	-0.27	4.47	1.16
Cobleskill 2 Ese	M	M	M	54.6	M	M	M	M	M	M	M
Binghamton (Greater Ap)	61.7	40.3	51.0	55.4	-4.4	0.13	2.0	0.0	-0.67	5.56	2.2
Waverly	63.7	35.4	49.57	56.93	-7.36	1.27	1.0	0.0	0.59	3.16	0.46
Whitney Point Dam	61.0	35.4	48.21	55.1	-6.89	0.59	1.0	0.0	-0.19	3.74	0.45
East Jewett	M	M	M	51.8	M	M	M	M	M	M	M
Walton 2	59.6	29.9	44.71	52.8	-8.09	0.68	2.0	0.0	-0.24	4.37	0.83
Average	62.0	34.8	48.39	54.06	-5.92	0.60	3	M	-0.28	4.31	1.00
NORTHERN PLATEAU											
Highmarket 2W	M	M	M	51.21	M	0.23	3.0	0.0	-0.81	4.06	-0.05
Lowville	61.6	36.1	48.86	53.7	-4.84	0.11	2.0	0.0	-0.65	2.87	-0.16
Indian Lake 2Sw	60.0	32.2	46.08	50.46	-4.55	M	0.0	1.0	-0.73	3.12	-0.29
Newcomb	58.2	32.7	45.42	50.93	-5.33	0.11	3.0	2.0	-0.55	3.58	0.65
Tupper Lake Sunmount	63.0	35.4	49.2	51.84	-2.98	0.0	0.0	2.0	-0.59	3.16	0.31
Boonville 4 Ssw	56.0	34.6	45.3	52.01	-6.38	0.16	1.0	2.0	-0.57	3.35	-0.54
Average	59.8	34.2	46.97	51.69	-4.82	0.12	3	M	-0.65	3.36	-0.01
COASTAL											
Centerport	67.9	46.7	57.29	59.21	-1.93	0.59	1.0	0.0	-0.2	3.07	-0.64
Laguardia Airport	71.3	54.1	62.71	62.86	-0.14	0.02	1.0	0.0	-0.73	2.25	-1.07
Westhampton Gabreski Ap	64.2	35.8	50.0	54.97	-4.5	0.13	1.0	3.0	-0.27	2.0	-0.57
Average	67.8	45.5	56.67	59.01	-2.19	0.25	1	M	-0.40	2.44	-0.76
HUDSON VALLEY											
Albany International Airport	66.0	39.4	52.71	58.87	-6.16	0.24	1.0	0.0	-0.47	3.64	0.72
Alcove Dam	61.8	39.0	50.42	55.6	-5.03	0.43	1.0	2.0	-0.07	2.94	0.36
Buskirk	67.7	38.3	53.0	56.34	-3.34	0.27	2.0	0.0	-0.51	4.02	0.86
Glens Falls Airport	67.3	37.7	52.5	55.69	-3.19	0.09	1.0	0.0	-0.63	3.1	0.09
Sara New York	69.5	41.3	55.42	M	M	M	M	M	M	M	M
Carmel 4N	65.0	41.1	53.07	56.19	-3.11	0.88	1.0	0.0	-0.01	2.94	-0.44
Montgomery Orange County Ap	67.9	38.3	53.07	57.69	-4.61	0.24	1.0	0.0	-0.5	2.77	-0.32
Poughkeepsie	M	M	M	58.97	M	M	M	M	M	M	M
Shrub Oak	67.3	40.3	53.83	58.03	-4.08	0.92	2.0	1.0	0.04	2.8	-1.24
Average	66.6	39.4	53.00	57.17	-4.22	0.44	2	M	-0.31	3.17	0.00
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	58.7	34.4	46.57	51.67	-5.1	0.5	2.0	0.0	-0.47	4.02	0.04
Average	58.7	34.4	46.57	51.67	-5.10	0.50	2	M	-0.47	4.02	0.04
CHAMPLAIN VALLEY											
Plattsburgh International Airport	67.9	42.3	55.07	55.37	-0.3	0.05	3.0	0.0	-0.56	2.17	-0.3
Average	67.9	42.3	55.07	55.37	-0.30	0.05	3	M	-0.56	2.17	-0.30
ST. LAWRENCE VALLEY											
Gouverneur 3 Nw	63.9	35.3	49.57	53.09	-3.51	0.17	1.0	0.0	-0.51	3.52	0.74
Massena Intl Ap	67.6	41.4	54.5	55.11	-0.61	0.07	1.0	0.0	-0.6	2.01	-0.71
Ogdensburg 4 Ne	59.0	43.0	51.0	55.57	-3.5	0.0	0.0	5.0	-0.17	1.85	0.96
Malone	65.4	42.1	53.79	53.57	0.21	0.29	1.0	0.0	-0.41	3.51	0.53
Average	64.0	40.5	52.21	54.34	-1.85	0.13	1	M	-0.42	2.72	0.38
GREAT LAKES											
Watertown Ap	62.0	41.0	51.5	54.14	-2.64	0.07	1.0	0.0	-0.59	2.26	-0.51
Buffalo Niagara Intl	62.1	42.1	52.14	57.0	-4.86	0.04	1.0	0.0	-0.67	2.56	-0.4
Colden 1W	57.4	38.7	48.07	54.51	-6.44	0.28	1.0	0.0	-0.59	3.06	-0.73
Rochester Greater Int'L	64.9	40.7	52.79	58.0	-5.21	0.01	1.0	0.0	-0.59	1.67	-0.91
Youngstown 2 E	M	M	M	55.77	M	0.0	0.0	4.0	-0.27	1.42	-1.28
Fulton Oswego County Ap	64.4	38.4	51.43	55.93	-4.5	0.04	1.0	0.0	-0.75	2.05	-1.05
Jamestown 4 Ene	60.7	34.4	47.57	55.7	-8.13	0.51	1.0	0.0	-0.34	3.07	-0.42
Average	61.9	39.2	50.58	55.86	-5.30	0.14	1	M	-0.54	2.30	-0.76
CENTRAL LAKES											
Avon	62.1	37.1	49.64	56.4	-6.76	0.29	1.0	0.0	-0.36	2.29	-0.36
Canandaigua 3 S	62.3	41.7	52.0	56.61	-4.61	0.3	1.0	0.0	-0.37	2.59	-0.3
Dansville Municipal Ap	65.9	38.6	52.21	58.06	-5.84	0.03	1.0	0.0	-0.57	2.79	0.4
Geneva Research Farm	60.6	41.1	50.86	55.66	-4.8	0.35	1.0	0.0	-0.37	2.34	-0.51
Warsaw 6 Sw	56.4	38.4	47.43	53.44	-6.01	0.49	2.0	0.0	-0.38	3.19	-0.04
Auburn	62.7	37.9	50.29	56.03	-5.74	0.47	2.0	0.0	-0.35	3.87	0.43
Ithaca 13 E	61.4	33.0	47.21	53.76	-6.54	0.04	1.0	2.0	-0.51	4.32	1.24
Syracuse Hancock Intl Ap	67.7	42.3	55.0	57.46	-2.46	0.09	2.0	0.0	-0.64	3.09	0.02
Ithaca Cornell Univ	57.2	33.8	45.5	54.84	-9.02	0.63	2.0	2.0	0.14	4.13	1.33
Mecklenburg 4Sw	60.1	36.4	48.29	53.89	-5.6	0.63	1.0	0.0	-0.03	3.81	0.88
Average	61.6	38.0	49.84	55.61	-5.74	0.33	2	M	-0.34	3.24	0.31
STATE TOTAL	62.4	37.3	49.86	54.76	-4.92	0.34	2	M	-0.39	3.30	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>.