



United States Department of Agriculture
National Agricultural Statistics Service



New York

Crop Progress & Condition

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Week ending July 28, 2019

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by the Northeastern Regional Field Office of NASS

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According to the National Agricultural Statistics Service in New York, there were 5.5 days suitable for fieldwork for the week ending Sunday, July 28th, 2019. Topsoil moisture supplies were 1 percent very short, 6 percent short, 64 percent adequate, and 29 percent surplus. Subsoil moisture supplies were 1 percent very short, 5 percent short, 69 percent adequate, and 25 percent surplus. Pasture conditions ranged from 2 percent very poor, 6 percent poor, 26 percent fair, 50 percent good, and 16 percent excellent.

Soil Moisture for Week Ending July 28, 2019 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	1	6	64	29
SUBSOIL	1	5	69	25

Crop Conditions as of July 28, 2019 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
BARLEY	3	7	25	30	35
CORN	3	10	34	33	20
HAY, ALFALFA	2	5	17	43	33
HAY, OTHER	1	4	34	46	15
OATS	1	7	27	39	26
PASTURE AND RANGE	2	6	26	50	16
SOYBEANS	0	2	39	40	19
WINTER WHEAT	9	8	36	24	23

Crop Progress as of July 28, 2019 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
BARLEY: PLANTED	92	90	N/A	N/A
BARLEY: EMERGED	81	79	N/A	N/A
BARLEY: HEADED	53	50	82	87
BARLEY: HARVESTED FOR GRAIN	21	20	44	23
CABBAGE: PLANTED	93	91	100	98
CABBAGE: HARVESTED	10	9	8	11
HAY, ALFALFA: SECOND CUTTING	59	39	71	69
HAY, OTHER: FIRST CUTTING	88	85	100	97
HAY, OTHER: SECOND CUTTING	53	38	58	57
OATS: EMERGED	90	80	99	100
OATS: HEADED	67	43	82	93
SNAP BEANS: PLANTED	85	66	91	89
SWEET CORN: PLANTED	93	91	97	99
SWEET CORN: HARVESTED	11	5	7	10
CORN: PLANTED	93	91	100	100
CORN: EMERGED	84	82	95	99
SOYBEANS: PLANTED	92	89	100	100
SOYBEANS: EMERGED	87	82	100	99
SOYBEANS: BLOOMING	24	14	55	45
WINTER WHEAT: HEADED	93	91	97	99
WINTER WHEAT: HARVESTED FOR GRAIN	32	<5	78	68

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

July 28, 2019 New York Weekly Weather Summary

Station	Air Temperature Last Week					Precipitation				
	Max	Min	Avg	Norm	DFN	One Week	Rain Days	DFN	Four Weeks	Four Weeks DFN
WESTERN PLATEAU										
Alfred	80.0	55.3	67.64	68.46	-0.81	1.46	3.0	0.6	4.28	0.77
Corning	77.4	55.4	66.43	65.89	0.54	0.95	4.0	0.1	3.57	0.22
Franklinville	75.8	53.2	64.5	66.53	-2.04	0.36	2.0	-0.38	3.4	-0.45
Hornell Almond Dam	78.3	55.1	66.71	N/A	N/A	1.39	2.0	0.49	4.22	0.61
Olean	79.5	57.0	68.25	N/A	N/A	0.92	2.0	0.09	4.04	0.42
Perrysburg	75.8	58.4	67.1	N/A	N/A	0.1	1.0	-0.63	3.07	-0.3
Elmira	83.4	58.1	70.79	69.9	0.89	0.0	0.0	-0.87	3.57	0.22
Extreme/Average	78.6	56.1	67.35	67.70	-0.35	0.74	4	-0.09	3.74	0.21
EASTERN PLATEAU										
Cooperstown	70.6	59.6	65.07	67.77	-2.7	1.35	2.0	0.39	3.48	-0.25
Emmons	74.8	53.4	64.1	67.01	-2.92	0.72	1.0	0.06	2.48	-1.11
Sherburne	79.4	54.9	67.14	67.87	-0.73	0.97	1.0	0.13	2.47	-1.02
Cobleskill 2 Ese	78.6	58.4	68.5	68.47	0.03	1.26	1.0	0.23	3.13	-0.91
Binghamton (Greater Ap)	78.0	59.3	68.67	68.97	-0.3	1.19	3.0	0.37	3.19	-0.16
Waverly	83.0	59.7	71.36	70.57	0.79	0.05	1.0	-0.76	2.2	-0.5
Whitney Point Dam	79.6	57.7	68.64	68.8	-0.16	0.76	1.0	N/A	1.62	N/A
East Jewett	75.9	52.7	64.29	65.27	-0.99	2.14	2.0	1.11	3.8	-0.21
Walton 2	79.1	53.9	66.5	66.0	0.5	0.94	2.0	0.03	3.28	-0.67
Extreme/Average	77.7	56.6	67.14	67.86	-0.72	1.04	3	0.20	2.85	-0.60
NORTHERN PLATEAU										
Highmarket	76.7	51.0	63.83	N/A	N/A	0.54	1.0	-0.33	3.87	0.05
Lowville	79.3	57.0	68.14	67.31	0.83	0.4	1.0	-0.44	2.91	-0.3
Indian Lake 2Sw	72.8	52.0	62.42	64.04	-1.63	0.81	2.0	0.07	2.58	-0.7
Newcomb	76.6	51.6	64.07	64.53	-0.46	0.34	1.0	-0.6	2.52	-1.1
Tupper Lake Sunmount	75.5	54.3	64.92	65.26	-0.35	0.31	2.0	-0.6	2.57	-1.18
Boonville 4 Ssw	72.0	55.8	63.88	65.59	-1.72	0.7	1.0	0.15	4.52	0.99
Extreme/Average	75.5	53.6	64.54	65.35	-0.67	0.52	2	-0.29	3.16	-0.37
COASTAL										
Centerport	85.9	67.1	76.5	74.23	2.27	3.74	3.0	2.84	6.15	2.55
La Guardia Ap	86.7	72.1	79.43	77.8	1.63	1.78	3.0	0.73	5.53	1.52
Westhampton Gabreski Ap	79.3	65.0	72.17	71.54	0.67	1.93	2.0	1.59	2.83	-0.03
Extreme/Average	84.0	68.1	76.03	74.52	1.52	2.48	3	1.72	4.84	1.35
HUDSON VALLEY										
Albany International Airport	83.6	63.6	73.57	72.11	1.46	2.15	3.0	1.21	3.64	-0.09
Alcove Dam	77.2	57.4	67.3	69.5	-2.2	2.04	3.0	1.4	3.86	1.12
Buskirk	81.3	56.4	68.86	N/A	N/A	2.02	3.0	N/A	4.82	N/A
Glens Falls Airport	81.3	57.4	69.36	69.06	0.3	0.71	2.0	-0.25	1.74	-1.94
Sara New York	82.3	58.8	70.58	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Carmel 4N	79.6	60.4	70.0	70.4	-0.4	3.51	2.0	2.47	4.53	0.24
Montgomery Orange County Ap	83.3	60.4	71.86	72.0	-0.14	2.4	2.0	1.42	3.22	-0.09
Poughkeepsie	83.6	63.4	73.5	N/A	N/A	0.0	0.0	N/A	1.08	N/A
Shrub Oak	85.3	62.0	73.64	N/A	N/A	2.17	2.0	N/A	3.25	N/A
Extreme/Average	81.9	60.0	70.96	70.61	-0.20	1.88	3	1.25	3.27	-0.15
MOHAWK VALLEY										

Station	Air Temperature Last Week					Precipitation				
	Max	Min	Avg	Norm	DFN	One Week	Rain Days	DFN	Four Weeks	Four Weeks DFN
Gloversville 7Nw (Peck Lake)	75.4	54.6	65.0	N/A	N/A	0.74	1.0	N/A	3.78	N/A
Extreme/Average	75.4	54.6	65.00	N/A	N/A	0.74	1	N/A	3.78	N/A
CHAMPLAIN VALLEY										
Plattsburgh International Airport	80.7	58.1	69.43	69.59	-0.16	0.24	3.0	N/A	1.91	N/A
Extreme/Average	80.7	58.1	69.43	69.59	-0.16	0.24	3	N/A	1.91	N/A
ST. LAWRENCE VALLEY										
Gouverneur 3 Nw	79.9	56.7	68.29	67.74	0.54	0.13	4.0	-0.69	2.73	-0.51
Massena Intl Ap	82.7	56.4	69.57	69.07	0.5	0.34	1.0	-0.51	1.4	-1.82
Ogdensburg 4 Ne	72.3	48.7	60.5	70.76	-10.3	0.0	0.0	-0.34	0.87	-0.97
Malone	78.0	57.0	67.5	67.76	-0.26	0.0	0.0	-0.94	2.28	-1.57
Extreme/Average	78.2	54.7	66.47	68.83	-2.38	0.12	4	-0.62	1.82	-1.22
GREAT LAKES										
Watertown Ap	79.7	59.6	69.64	69.06	0.59	0.11	1.0	-0.52	2.09	-0.28
Buffalo Niagara Intl	81.3	63.9	72.57	71.33	1.24	0.02	2.0	-0.74	1.1	-1.78
Colden 1W	76.3	58.6	67.43	68.4	-0.97	0.12	2.0	-1.02	1.75	-2.19
Rochester Greater Int'L	81.7	62.1	71.93	71.03	0.9	0.12	1.0	-0.67	2.63	-0.37
Youngstown 2 Ne	85.0	73.0	79.0	72.13	7.0	N/A	N/A	N/A	2.25	0.17
Fulton Oswego County Ap	80.6	59.7	70.14	69.37	0.77	0.58	2.0	-0.31	4.08	0.64
Jamestown 4 Ene	79.0	55.0	67.0	67.91	-0.9	0.12	2.0	-0.88	2.16	-2.0
Extreme/Average	80.5	61.7	71.10	69.89	1.23	0.18	2	-0.69	2.29	-0.83
CENTRAL LAKES										
Avon	78.7	57.4	68.07	70.51	-2.44	0.29	3.0	-0.55	2.35	-0.67
Canandaigua 3 S	79.3	61.4	70.36	71.66	-1.3	1.0	4.0	0.11	1.97	-1.45
Dansville Municipal Ap	80.7	59.9	70.29	71.11	-0.83	0.83	3.0	0.01	2.13	-1.15
Geneva Research Farm	77.6	61.0	69.29	70.61	-1.33	0.95	3.0	0.12	2.63	-0.49
Warsaw 6 Sw	75.4	58.7	67.07	66.69	0.39	0.3	3.0	-0.77	2.23	-1.56
Auburn	78.8	59.7	69.25	70.64	-1.38	0.99	1.0	0.16	4.91	1.38
Ithaca 13 E	77.3	54.6	65.93	66.9	-0.97	0.76	1.0	0.16	1.99	-1.31
Syracuse Hancock Intl Ap	82.6	62.3	72.43	71.51	0.91	0.76	1.0	-0.1	2.09	-1.34
Ithaca Cornell Univ	75.8	55.6	65.7	68.96	-3.28	0.77	1.0	0.16	3.09	-0.14
Mecklenburg 4Sw	76.4	55.0	65.71	67.13	-1.41	0.85	3.0	-0.02	2.45	-1.03
Extreme/Average	78.3	58.6	68.41	69.57	-1.16	0.75	4	-0.07	2.58	-0.78
STATE TOTAL	78.8	57.8	68.30	64.98	-0.31	0.82	3	0.06	2.92	-0.39

DFN = Departure from normal.

Weather summary provided by the Southern Regional Climate Center, <https://climdata.srcc.lsu.edu>.

REPORTERS COMMENTS, By County

Reporters are from Extension Service (Ext), Natural Resources Conservation Service (NRCS), Farm Service Agency (FSA), Conservation District (CD), farmers, commodity specialists, or other knowledgeable individuals.

Cayuga County; Colleen Cargile, Cayuga County FSA:

The weather has been warm and humid this past week, which has really helped the crops grow. A lot of corn that didn't look so good before, is actually beginning to look okay now. The dry weather also allowed for a lot of wheat to be harvested and dry hay and straw to be baled. Things are beginning to get a little dry at this point, with no rain in the past week or so, but there is enough moisture in the ground to keep the crops happy for a while yet. Overall, crops are looking better, and I have heard that the wheat is yielding fairly well.

Genesee/ Niagara/ Orleans Counties; Nathan R Herendeen:

It was a great week for wheat harvest and straw baling. Hay and hay crop silage harvest continues. Still some first cut hay to be made on wet soils. Soybeans blooming and making good growth. So far there has been adequate moisture for both soy and corn.

Livingston County; Dean R Pendergast:

Crops continue to advance well. Many acres of corn have tasseled, wheat harvest continues.

Ontario County; Joann Rogers, County Executive Director FSA:

Ontario County continued with wheat and hay harvest; corn and soybean crops improved somewhat.

Oswego County; Ellen deMey:

Warmer weather has continued to dry up the ground and help crops grow. Winter wheat harvest has begun. Producers are still making dry hay - many still working on first cutting.

Schuyler/ Seneca Counties; Kathy Mastellar, CED, Seneca/Schuyler FSA:

Wheat harvest has started. Limited rain this week, however with high temperatures some rain is needed, but crops are progressing.