

United States Department of Agriculture National Agricultural Statistics Service





Crop Progress & Condition

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www.nass.usda.gov/ny Week ending August 4, 2019 Issued weekly on the internet, April - November 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, August 4th, 2019. Topsoil moisture supplies were 0 percent very short, 7 percent short, 73 percent adequate, and 20 percent surplus. Subsoil moisture supplies were 2 percent very short, 3 percent short, 78 percent adequate, and 17 percent surplus. Pasture conditions ranged from 2 percent very poor, 8 percent poor, 32 percent fair, 41 percent good, and 17 percent excellent.

Soil Moisture for Week Ending August 4, 2019

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	7	73	20
SUBSOIL	2	3	78	17

Crop Conditions as of August 4, 2019

(in percent)

Item	Very	Poor	Fair	Good	Excellent
	Poor				
BARLEY	4	9	31	27	29
CORN	3	6	30	40	21
HAY, ALFALFA	4	8	25	37	26
HAY, OTHER	1	2	25	53	19
OATS	1	4	27	39	29
PASTURE AND RANGE	2	8	32	41	17
SOYBEANS	0	3	47	33	17
WINTER WHEAT	7	11	43	25	14

Crop Progress as of August 4, 2019

(in percent)

Item	This	Last	Last	5 Year	
100111	Week	Week	Year	Avg.	
BARLEY: PLANTED	95	92	N/A	N/A	
BARLEY: EMERGED	85	81	N/A	N/A	
BARLEY: HEADED	56	53	85	N/A	
BARLEY:	25	21	51	32	
HARVESTED FOR					
GRAIN					
CABBAGE: PLANTED	96	93	N/A	N/A	
CABBAGE:	19	10	12	17	
HARVESTED					
HAY, ALFALFA:	72	59	78	77	
SECOND CUTTING					
HAY, OTHER: FIRST	90	88	N/A	N/A	
CUTTING					
HAY, OTHER:	64	53	64	67	
SECOND CUTTING					
OATS: EMERGED	94	90	N/A	N/A	
OATS: HEADED	78	67	92	N/A	
ONIONS DRY:	9	N/A	<5	14	
HARVESTED					
SNAP BEANS:	92	85	92	N/A	
PLANTED					
SWEET CORN:	95	93	100	N/A	
PLANTED					
SWEET CORN:	12	11	12	18	
HARVESTED					
CORN: PLANTED	95	93	N/A	N/A	
CORN: EMERGED	86	84	98	N/A	
SOYBEANS:	94	92	N/A	N/A	
PLANTED			37/1	27/1	
SOYBEANS:	88	87	N/A	N/A	
EMERGED					
SOYBEANS:	29	24	73	61	
BLOOMING	0.6	0.2	100	37/4	
WINTER WHEAT:	96	93	100	N/A	
HEADED WHEAT	E 4	22	00	0.4	
WINTER WHEAT:	54	32	89	84	
HARVESTED FOR					
GRAIN	<u> </u>				

August 4, 2019 New York Weekly Weather Summary

	Air Temperature Last Week				Precipitation					
					Four					
Grat.	Mari	M		NT	DEN	One	Rain	DEN	Four	Weeks
Station	Max	Min	Avg	Norm	DFN	Week	Days	DFN	Weeks	DFN
WESTERN PLATEAU	82.9	58.0	70.43	68.03	2.4	0.81	3.0	-0.02	3.39	-0.05
Alfred	80.6	59.0	69.8	65.61	4.14	1.11	3.0	0.52	3.01	-0.03
Corning										
Franklinville Hornell Almond Dam	81.8	61.2 57.1	71.5	66.31 N/A	5.12 N/A	0.23	2.0	-0.67	3.38 2.74	-0.33
Olean	81.4	59.0	70.21	N/A	N/A	1.53	3.0	0.54	4.28	0.63
Perrysburg		63.5	71.75	N/A	N/A	0.17	1.0	-0.47	2.32	-1.24
Elmira	87.1	60.4	73.79	69.57	4.21	1.83	2.0	0.91		1.43
Extreme/Average	82.4	59.7	71.09	67.38	3.97	1.00	3	0.22	3.43	-0.08
EASTERN PLATEAU	72.2	60.0	66.50		1.0	0.02	1.0	0.01	2.26	0.42
Cooperstown	72.3	60.8	66.58	67.56	-1.0	0.03	1.0	-0.81	3.26	-0.42
Emmons	83.2	60.0	71.62	66.9	4.67	0.44	1.0	-0.09	2.82	-0.6
Sherburne	83.1	56.6	69.86	67.76	2.1	0.23	3.0	-0.64	2.04	-1.43
Cobleskill 2 Ese	84.1	59.3	71.71	68.11	3.6	0.52	2.0	-0.37	2.87	-1.13
Binghamton (Greater Ap)	81.1	61.6	71.36	68.8	2.56	0.18	3.0	-0.64	2.68	-0.64
Waverly	86.2	62.4	74.3	70.37	3.9	0.43	2.0	-0.14	2.4	-0.38
Whitney Point Dam	85.0	59.3	72.14	68.73	3.41	0.24	4.0	N/A	1.28	N/A
East Jewett	81.1	54.4	67.79	64.99	2.8	0.87	3.0	-0.08	3.63	-0.42
Walton 2	83.3	57.0	70.14	65.93	4.21	0.8	3.0	-0.16	3.83	-0.04
Extreme/Average	82.2	59.0	70.61	67.68	2.92	0.42	4	-0.37	2.76	-0.63
NORTHERN PLATEAU										
Highmarket	81.2	53.2	68.0	N/A	N/A	0.43	3.0	-0.48	3.71	-0.28
Lowville	82.8	60.0	71.4	67.06	4.3	0.3	1.0	-0.31	2.87	-0.16
Indian Lake 2Sw	78.6	54.1	66.36	63.8	2.56	0.1	1.0	-0.82	2.41	-1.1
Newcomb	80.0	52.3	66.17	64.2	1.98	0.93	2.0	0.08	2.55	-1.02
Tupper Lake Sunmount	81.7	57.3	69.5	65.06	4.43	0.08	1.0	-0.87	1.61	-2.18
Boonville 4 Ssw	79.6	59.4	69.5	65.43	4.04	0.68	3.0	-0.05	5.08	1.43
Extreme/Average	80.6	56.0	68.49	65.11	3.46	0.42	3	-0.41	3.04	-0.55
COASTAL										
Centerport	90.5	69.5	80.0	74.0	5.98	0.1	2.0	-0.72	5.96	2.38
La Guardia Ap	90.3	73.9	82.07	77.69	4.39	0.7	2.0	-0.4	6.22	1.99
Westhampton Gabreski Ap	84.3	68.3	76.33	71.5	4.8	N/A	0.0	-0.22	2.83	0.04
Extreme/Average	88.4	70.6	79.47	74.40	5.06	0.40	2	-0.45	5.00	1.47
HUDSON VALLEY										
Albany International Airport	86.3	64.6	75.43	71.81	3.61	1.16	4.0	0.26	4.3	0.57
Alcove Dam	80.8	60.0	70.8	69.27	1.54	1.81	4.0	0.86	4.09	1.11
Buskirk	85.3	59.0	72.14	N/A	N/A	0.29	3.0	N/A	3.74	N/A
Glens Falls Airport	83.9	58.3	71.07	68.76	2.31	1.15	2.0	0.2	2.81	-0.96
Sara New York	87.3	61.0	74.17	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Carmel 4N	82.7	63.7	73.21	70.34	2.87	1.37	4.0	0.2	5.26	0.83
Montgomery Orange County Ap	85.6	63.4	74.5	71.89	2.61	1.04	4.0	0.12	4.26	0.64
Poughkeepsie	88.1	67.3	77.71	N/A	N/A	1.41	3.0	N/A	1.72	N/A
Shrub Oak	88.4	64.1	76.29	N/A	N/A	0.26	2.0	N/A	3.09	N/A
Extreme/Average	85.4	62.4	73.92	70.41	2.59	1.06	4	0.33	3.66	0.44
MOHAWK VALLEY										

	Air Temperature Last Week				Precipitation					
Station	Max	Min	Avg	Norm	DFN	One Week	Rain Days	DFN	Four Weeks	Four Weeks DFN
Gloversville 7Nw (Peck Lake)	80.3	57.0	68.64	N/A	N/A	0.3	3.0	N/A	3.81	N/A
Extreme/Average	80.3	57.0	68.64	N/A	N/A	0.30	3	N/A	3.81	N/A
CHAMPLAIN VALLEY										
Plattsburgh International Airport	83.7	58.3	71.0	69.23	1.77	0.04	1.0	N/A	1.84	N/A
Extreme/Average	83.7	58.3	71.00	69.23	1.77	0.04	1	N/A	1.84	N/A
ST. LAWRENCE VALLEY										
Gouverneur 3 Nw	82.3	56.7	69.5	67.47	2.03	0.01	1.0	-0.79	1.36	-1.87
Massena Intl Ap	83.1	58.0	70.57	68.59	1.99	0.33	2.0	-0.49	1.67	-1.56
Ogdensburg 4 Ne	70.5	49.2	59.88	70.36	-10.6	0.13	1.0	-0.09	1.0	-0.84
Malone	81.3	59.0	70.14	67.23	2.91	0.34	2.0	-0.68	1.35	-2.53
Extreme/Average	79.3	55.7	67.52	68.41	-0.92	0.20	2	-0.51	1.34	-1.70
GREAT LAKES										
Watertown Ap	82.3	57.9	70.07	68.77	1.3	0.24	1.0	-0.45	1.39	-1.09
Buffalo Niagara Intl	83.1	64.3	73.71	71.03	2.69	0.73	2.0	-0.07	1.21	-1.77
Colden 1W	76.7	64.0	70.33	68.23	2.03	0.34	3.0	-0.17	1.02	-2.63
Rochester Greater Int'L	84.3	61.0	72.64	70.71	1.93	0.01	1.0	-0.81	0.7	-2.38
Youngstown 2 Ne	84.7	62.9	73.79	71.8	1.99	0.45	3.0	-0.44	2.18	-1.19
Fulton Oswego County Ap	82.7	57.9	70.29	69.14	1.14	0.33	3.0	-0.29	4.16	0.9
Jamestown 4 Ene	84.1	59.9	72.0	67.76	4.24	0.94	1.0	-0.14	2.52	-1.93
Extreme/Average	82.6	61.1	71.83	69.63	2.19	0.43	3	-0.34	1.88	-1.44
CENTRAL LAKES										
Avon	83.1	59.7	71.43	70.13	1.3	0.1	2.0	-0.78	1.09	-2.13
Canandaigua 3 S	84.4	63.3	73.86	71.37	2.49	0.4	1.0	-0.47	1.84	-1.66
Dansville Municipal Ap	84.9	61.3	73.07	70.59	2.49	0.17	3.0	-0.56	1.54	-1.77
Geneva Research Farm	81.9	61.0	71.43	70.3	1.13	0.24	1.0	-0.58	1.62	-1.59
Warsaw 6 Sw	78.1	60.9	69.5	66.53	2.97	0.21	1.0	-0.9	1.58	-2.48
Auburn	82.9	61.0	71.93	70.3	1.63	1.39	2.0	0.49	5.07	1.29
Ithaca 13 E	82.3	57.3	69.79	66.8	2.99	0.57	3.0	-0.04	2.31	-1.02
Syracuse Hancock Intl Ap	85.0	62.4	73.71	71.27	2.44	1.31	2.0	0.49	3.36	-0.06
Ithaca Cornell Univ	83.4	60.0	71.7	68.7	2.96	0.63	2.0	0.02	2.65	-0.57
Mecklenburg 4Sw	81.1	57.1	69.14	66.86	2.29	0.5	4.0	-0.31	2.33	-1.13
Extreme/Average	82.7	60.4	71.56	69.28	2.27	0.55	4	-0.26	2.34	-1.11
STATE TOTAL	82.5	59.6	71.11	64.74	2.49	0.52	3	-0.19	2.80	-0.51

 $DFN = Departure \ from \ normal.$ 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:

Warm, dry weather was present for much of the week. The crops continue to look better each day. The earlier planted corn is beginning to tassel and form ears, and soybeans are beginning to bloom and form pods. Most of the wheat has been harvested and yields have been reported to be fairly good. The soil is beginning to get a little dry and a shower definitely wouldn't hurt, but the crops look good at the moment. I think everyone is thankful for all the nice stretches of weather that we've had, as it has really allowed the crops to catch up and actually look pretty decent. Earlier this spring, I think many people said that they didn't think the crops were going to make it. Hopefully the nice weather continues and we get a few showers here and there to keep the crops growing.

Cortland/ Tompkins Counties; Jennifer Doty:

Corn height varies from 1' to full tassel. Small grains are turning, nearing harvest. Pasture growth has halted, and rain has been very scattered.

Livingston County; Dean R Pendergast:

A good week for continued crop advancement.

Ontario County; Joann Rogers, County Executive Director FSA:

Ontario County experienced pop up showers at the beginning of the week but by the weeks end had a string of sunny days for hay making and combining small grains.