

## United States Department of Agriculture National Agricultural Statistics Service





# **Crop Progress & Condition**

King Whetstone, Regional Director

10B Airline Drive, Albany, NY 12235

Phone: 1-800-498-1518 Fax: 855-270-2719

www.nass.usda.gov/ny Week ending August 18, 2019 Issued weekly on the internet, April - November by the Northeastern Regional Field Office of NASS

nassrfoner@nass.usda.gov Released August 19, 2019

According to the National Agricultural Statistics Service in New York, there were 4.0 days suitable for fieldwork for the week ending Sunday, August 18<sup>th</sup>, 2019. Topsoil moisture supplies were 3 percent very short, 10 percent short, 63 percent adequate, and 24 percent surplus. Subsoil moisture supplies were 2 percent very short, 8 percent short, 72 percent adequate, and 18 percent surplus. Pasture conditions ranged from 2 percent very poor, 11 percent poor, 32 percent fair, 38 percent good, and 17 percent excellent.

## Soil Moisture for Week Ending August 18, 2019 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	3	10	63	24
SUBSOIL	2	8	72	18

#### **Crop Conditions as of August 18, 2019**

(in percent)

Item	Very	Poor	Fair	Good	Excellent	
	Poor					
BARLEY	3	7	28	28	34	
CORN	4	9	29	35	23	
HAY,	2	3	20	43	32	
ALFALFA						
HAY, OTHER	1	3	26	52	18	
OATS	1	9	29	37	24	
PASTURE AND	2	11	32	38	17	
RANGE						
SOYBEANS	1	3	35	37	24	

#### <u>Crop Progress as of August 18, 2019</u> (in percent)

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Item	This	Last	Last	5 Year	
DADLEY EMERCED	Week	Week	Year	Avg.	
BARLEY: EMERGED	96	90	N/A	N/A	
BARLEY: HEADED	72	70	N/A	N/A	
BARLEY:	31	30	60	52	
HARVESTED FOR					
GRAIN					
CABBAGE:	38	32	27	36	
HARVESTED					
HAY, ALFALFA:	83	80	89	89	
SECOND CUTTING					
HAY, ALFALFA:	34	19	33	40	
THIRD CUTTING					
HAY, OTHER: FIRST	93	92	N/A	N/A	
CUTTING					
HAY, OTHER:	77	74	74	81	
SECOND CUTTING					
HAY, OTHER:	20	8	33	34	
THIRD CUTTING					
OATS: HEADED	90	86	N/A	N/A	
OATS: HARVESTED	31	15	54	59	
FOR GRAIN					
ONIONS DRY:	14	11	14	31	
HARVESTED					
SWEET CORN:	29	23	28	43	
HARVESTED					
SOYBEANS:	59	52	85	80	
BLOOMING					
WINTER WHEAT:	84	72	100	N/A	
HARVESTED FOR					
GRAIN					
FALL TILLAGE:	11	9	7	N/A	
PERCENT					
COMPLETE					

### August 18, 2019 New York Weekly Weather Summary

	Air Temperature Last Week				Precipitation					
Station	M	7/1		NT	DEN	One	Rain	DEN	Four	Four Weeks
WESTERN PLATEAU	Max	Min	Avg	Norm	DFN	Week	Days	DFN	Weeks	DFN
Alfred	80.4	58.1	69.29	66.73	2.56	1.24	4.0	0.47	3.77	0.54
	78.6	55.7	67.14	64.87	2.27	1.15	3.0	0.47	3.87	0.54
Corning										
Franklinville Hornell Almond Dam	77.4	57.0 56.6	67.2	65.4 N/A	1.7 N/A	1.32	4.0	-0.49	4.36	0.86
Olean	79.4	58.4	69.07	N/A	N/A	1.32	3.0	0.54	5.6	1.92
	79.7	60.3	69.21	N/A	N/A	0.83	3.0	-0.17	3.22	-0.88
Perrysburg Elmira	84.3	58.9	71.57	68.6	2.97	2.1	4.0	1.28	6.02	2.56
	79.7	57.9	68.78	66.40	2.38	1.22	4.0	0.43	4.44	0.93
EXTERN PLATEAU	79.7	31.9	06.76	00.40	2.36	1.22	4	0.43	4.44	0.93
Boonville 4 Ssw	76.4	54.6	65.5	64.5	1.0	1.11	4.0	-0.01	4.16	0.0
Cooperstown	69.9	59.4	64.64	66.59	-1.94	1.11	4.0	1.05	4.16	1.02
Ithaca 13 E										
Buskirk	80.5 82.9	55.5 57.0	68.0	65.71 N/A	2.6 N/A	N/A 1.39	N/A 3.0	N/A N/A	2.62 4.57	0.23 N/A
	79.6	60.7	70.14	67.8	2.34	1.39	5.0	0.68	4.57	1.31
Binghamton (Greater Ap)										
Waverly	82.8	55.5	69.12	69.74	-0.73	0.6	2.0	0.19	2.71	0.27
Whitney Point Dam	80.3	57.8	69.08	67.63	1.43	1.18	5.0	N/A	3.67	N/A
East Jewett	77.4	54.0	65.7	63.79	1.96	1.37	5.0	0.64	4.97	1.62
Walton 2	79.7	55.1	67.43	65.51	1.91	0.84	3.0	-0.08	4.52	0.94
Extreme/Average	78.8	56.6	67.73	66.41	1.07	1.24	5	0.41	4.06	0.77
NORTHERN PLATEAU	764	40.6	62.0	27/4	27/4	1 12	2.0	0.24	2.00	0.07
Highmarket	76.4	49.6	63.0	N/A	N/A	1.43	3.0	0.34	3.09	-0.97
Lowville	76.4	56.3	66.36	65.96	0.4	0.18	2.0	-0.73	1.19	-2.33
Indian Lake 2Sw	74.0	51.9	62.93	62.87	0.06	1.95	5.0	1.1	4.08	0.56
Newcomb	77.0	51.0	64.0	63.1	0.9	0.6	2.0	-0.04	3.78	0.29
Plattsburgh International Airport	79.4	58.1	68.79	67.93	0.86	0.09	4.0	N/A	1.99	N/A
Auburn	79.4	60.7	70.07	69.37	0.7	2.04	5.0	1.25	6.73	3.24
Extreme/Average	77.1	54.6	65.86	65.85	0.58	1.05	5	0.38	3.48	0.16
COASTAL										
Centerport	81.1	65.3	73.21	73.31	-0.1	0.38	3.0	-0.41	4.7	1.18
La Guardia Ap	85.3	72.6	78.93	76.67	2.26	0.61	2.0	-0.32	3.81	-0.24
Westhampton Gabreski Ap	N/A	N/A	N/A	70.6	N/A	N/A	N/A	N/A	1.93	0.34
Extreme/Average	83.2	68.9	76.07	73.53	1.08	0.49	3	-0.36	3.48	0.43
HUDSON VALLEY										
Syracuse Hancock Intl Ap	83.1	61.0	72.07	70.19	1.89	2.45	6.0	1.62	5.64	2.35
Albany International Airport	84.3	64.0	74.14	70.54	3.6	1.44	5.0	0.66	5.6	2.13
Alcove Dam	79.0	58.6	68.79	67.97	0.81	0.78	5.0	-0.05	4.94	1.6
Cobleskill 2 Ese	80.4	59.6	70.0	67.0	3.0	2.18	4.0	1.38	4.75	1.24
Gloversville 7Nw (Peck Lake)	75.4	55.0	65.21	N/A	N/A	1.62	5.0	N/A	4.6	N/A
Carmel 4N	77.1	62.1	69.64	69.77	-0.13	1.0	5.0	0.01	7.11	2.8
Montgomery Orange County Ap	82.9	61.6	72.21	70.97	1.24	1.67	5.0	0.76	6.34	2.77
Poughkeepsie	82.6	63.1	72.86	N/A	N/A	1.46	5.0	N/A	3.31	N/A
Shrub Oak	82.1	61.9	72.0	N/A	N/A	0.5	2.0	N/A	3.87	N/A
Extreme/Average	80.8	60.8	70.77	69.41	1.74	1.46	6	0.73	5.13	2.15
MOHAWK VALLEY										

	Air Temperature Last Week				Precipitation					
Station	Max	Min	Avg	Norm	DFN	One Week	Rain Days	DFN	Four Weeks	Four Weeks DFN
Glens Falls Airport	82.1	58.6	70.36	67.43	2.93	2.12	5.0	1.25	4.13	0.46
Extreme/Average	82.1	58.6	70.36	67.43	2.93	2.12	5	1.25	4.13	0.46
ST. LAWRENCE VALLEY										
Gouverneur 3 Nw	78.5	54.8	66.67	66.27	0.33	0.13	1.0	-0.54	0.69	-2.37
Massena Intl Ap	79.6	57.3	68.43	66.97	1.46	0.29	3.0	-0.53	2.61	-0.71
Ogdensburg 4 Ne	N/A	N/A	N/A	68.4	N/A	0.3	2.0	-0.29	0.86	-1.05
Malone	75.7	56.0	65.86	65.63	0.23	0.74	2.0	-0.3	1.73	-2.33
Extreme/Average	77.9	56.0	66.99	66.82	0.67	0.36	3	-0.42	1.47	-1.61
GREAT LAKES										
Watertown Ap	81.3	57.6	69.43	67.53	1.9	0.62	5.0	-0.11	1.44	-1.32
Avon	78.7	56.4	67.57	68.99	-1.41	2.16	4.0	1.38	3.85	0.52
Canandaigua 3 S	79.9	62.0	70.93	70.3	0.63	1.62	5.0	0.91	4.45	1.21
Geneva Research Farm	77.9	60.4	69.14	69.2	-0.06	2.18	6.0	1.51	4.65	1.59
Warsaw 6 Sw	76.9	58.6	67.71	65.7	2.01	1.65	4.0	0.74	3.93	-0.18
Emmons	77.9	54.3	66.07	66.0	0.07	3.04	4.0	2.26	5.26	1.77
Jamestown 4 Ene	81.4	58.0	69.71	67.23	2.49	0.59	3.0	-0.19	2.86	-1.09
Extreme/Average	79.1	58.2	68.65	67.85	0.80	1.69	6	0.93	3.78	0.36
CENTRAL LAKES										
Tupper Lake Sunmount	77.1	51.9	64.5	63.99	0.51	0.51	3.0	-0.52	1.78	-2.36
Buffalo Niagara Intl	80.7	63.7	72.21	69.9	2.31	2.1	3.0	1.38	3.2	0.17
Colden 1W	77.0	59.3	68.14	67.2	0.94	1.59	5.0	0.75	3.85	-0.12
Dansville Municipal Ap	83.3	61.7	72.5	69.63	2.87	3.31	5.0	2.62	4.93	2.15
Rochester Greater Int'L	82.3	61.7	72.0	69.67	2.33	0.67	3.0	-0.14	1.37	-1.87
Youngstown 2 Ne	80.3	62.0	71.14	70.37	0.77	0.78	4.0	0.1	3.01	-0.27
Fulton Oswego County Ap	82.1	59.3	70.71	68.2	2.51	0.55	3.0	-0.18	2.24	-0.58
Sherburne	80.4	55.1	67.79	66.9	0.89	0.87	5.0	0.08	2.8	-0.55
Ithaca Cornell Univ	79.2	56.0	67.6	67.8	-0.3	0.95	2.0	0.38	4.47	1.36
Mecklenburg 4Sw	77.6	55.9	66.71	66.16	0.56	1.73	4.0	1.03	3.57	0.47
Extreme/Average	80.0	58.7	69.33	67.98	1.34	1.31	5	0.55	3.12	-0.16
STATE TOTAL	79.4	58.0	68.71	67.49	1.28	1.28	5	0.51	3.83	0.54

 $DFN = Departure \ from \ normal.$  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.

#### **Broome County; Maria Heath:**

Thunderstorms dropping 2 inches of rain at a time in areas. Standing water in some fields.

#### Cayuga County; Colleen Cargile, Cayuga County FSA:

A significant amount of rain fell in the county this week on already saturated soil. Some damage was reported this past weekend due to hail and heavy rains, but I think the damage was fairly isolated. We need a few hot, dry days to dry out the soil so that people can finish putting in their summer seedings, wrap up 3rd cutting alfalfa and begin fall tillage.

#### **Cortland/ Tompkins Counties; Jennifer Doty:**

Corn remains in various states, ranging from excellent to just starting to tassel and uneven heights. Small grain harvest has begun. Unplanted fields getting prepped for possible fall plantings.

#### **Livingston County; Dean R Pendergast:**

Harvest of several veg crops continues. Sporadic rainfall has hindered hay harvest. Crops continue to progress well but will benefit greatly from continued heat units.

## Ontario County; Joann Rogers, County Executive Director FSA:

Ontario County received pop up showers and some heavy down pours at times. Conditions of the soybean and corn crops are improving with recent rains and heat. Hay and vegetable crop harvest continues.

#### **Suffolk County; Alice V Wise:**

Veraison; the start of the ripening period, is progressing in Long Island vineyards. Because the ripening fruit is attractive to birds, protective netting is being applied to vineyards.