

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 September 8, 2019 Issued weekly on the internet, April - November by the Northeastern Regional Field Office of NASS

nassrfoner@nass.usda.gov Released September 9, 2019

According to the National Agricultural Statistics Service in New York, there were 5.0 days suitable for fieldwork for the week ending Sunday, September 8th, 2019. Topsoil moisture supplies were 2 percent very short, 11 percent short, 62 percent adequate, and 25 percent surplus. Subsoil moisture supplies were 2 percent very short, 7 percent short, 66 percent adequate, and 25 percent surplus. Pasture conditions ranged from 2 percent very poor, 11 percent poor, 29 percent fair, 43 percent good, and 15 percent excellent.

Soil Moisture for Week Ending September 8, 2019 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	2	11	62	25
SUBSOIL	2	7	66	25

Crop Conditions as of September 8, 2019

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	19	41	29	11
CORN	1	8	26	36	29
GRAPES	4	4	29	33	30
HAY,	2	3	27	39	29
ALFALFA					
HAY, OTHER	2	7	28	42	21
PASTURE	2	11	29	43	15
AND RANGE					
SOYBEANS	0	2	29	45	24

<u>Crop Progress as of September 8, 2019</u> (in percent)

Item	This	Last	Last	5 Year	
200	Week	Week	Year	Avg.	
APPLES:	19	14	33	26	
HARVESTED					
BARLEY: HEADED	90	76	N/A	N/A	
BARLEY:	73	60	83	81	
HARVESTED FOR					
GRAIN					
CABBAGE:	64	55	65	65	
HARVESTED					
FALL TILLAGE:	29	20	16	26	
PERCENT					
COMPLETE					
HAY, ALFALFA:	95	92	97	97	
SECOND CUTTING					
HAY, ALFALFA:	79	52	71	70	
THIRD CUTTING					
HAY, ALFALFA:	11	<5	11	14	
FOURTH CUTTING					
HAY, OTHER:	85	80	87	N/A	
SECOND CUTTING					
HAY, OTHER: THIRD	47	41	51	59	
CUTTING					
HAY, OTHER:	11	<5	13	10	
FOURTH CUTTING					
OATS: HEADED	93	92	N/A	N/A	
OATS: HARVESTED	71	62	87	91	
FOR GRAIN					
ONIONS DRY:	23	19	41	51	
HARVESTED					
SOYBEANS:	81	72	96	N/A	
BLOOMING					
SWEET CORN:	63	55	75	79	
HARVESTED					

September 8, 2019 New York Weekly Weather Summary

	Air Temperature Last Week				Precipitation					
				Four						
Grat	3/1	NC.		NT	DEN	One	Rain	DEN	Four	Weeks
Station Western Diagram	Max	Min	Avg	Norm	DFN	Week	Days	DFN	Weeks	DFN
WESTERN PLATEAU	73.4	50.3	61.86	62.3	-0.44	0.85	3.0	0.03	3.4	0.25
Alfred	70.6	49.4	60.0	60.9	-0.44	1.06	4.0	0.03	3.43	0.23
Corning										
Franklinville Hornell Almond Dam	73.6 72.7	51.4	62.5	61.53 N/A	0.7	0.44	6.0	-0.27	1.49 4.27	-1.86 1.03
			61.71		N/A	1.12				
Olean	73.5	54.3	63.92	N/A	N/A	0.96	3.0	0.25	3.46	0.27
Perrysburg	72.2 77.7	53.5	62.83	N/A	N/A	1.83	2.0	0.64	3.54	-0.74
Elmira		52.6	65.14	64.57	0.57	0.69	3.0	-0.09	4.17	1.03
Extreme/Average	73.4	51.7	62.57	62.32	-0.02	0.99	6	0.14	3.39	0.02
EASTERN PLATEAU							2.0	0.24	1.21	0.00
Cooperstown	60.1	52.1	56.14	62.49	-6.34	1.16	2.0	0.34	4.31	0.83
Emmons	70.3	47.4	58.86	62.07	-3.21	1.39	3.0	0.63	4.88	1.84
Sherburne	72.4	48.9	60.64	62.7	-2.06	0.94	3.0	0.16	2.82	-0.3
Cobleskill 2 Ese	71.3	48.6	59.93	63.06	-3.13	0.58	4.0	-0.19	4.94	1.81
Binghamton (Greater Ap)	70.0	51.0	60.5	63.4	-2.8	1.35	3.0	0.65	3.03	0.01
Waverly	76.8	53.0	64.92	65.41	-0.33	0.06	4.0	-0.55	3.77	1.13
Whitney Point Dam	73.1	50.9	62.0	63.17	-1.17	0.87	3.0	N/A	3.05	N/A
East Jewett	68.4	44.9	56.64	59.71	-3.07	0.15	1.0	-0.51	2.49	-0.66
Walton 2	71.7	48.1	59.93	61.97	-2.04	1.26	2.0	0.34	3.06	-0.53
Extreme/Average	70.5	49.4	59.95	62.66	-2.68	0.86	4	0.11	3.59	0.52
NORTHERN PLATEAU										
Highmarket	68.0	46.1	57.07	N/A	N/A	2.46	5.0	1.25	5.7	1.19
Lowville	71.4	49.9	60.64	61.57	-0.93	1.86	5.0	1.05	3.07	-0.3
Indian Lake 2Sw	66.0	48.4	57.21	58.89	-1.67	1.67	5.0	0.88	4.68	1.47
Newcomb	68.1	46.6	57.36	59.09	-1.73	2.19	5.0	1.33	4.9	1.75
Tupper Lake Sunmount	67.4	47.3	57.36	59.59	-2.23	1.83	5.0	0.91	4.46	0.69
Boonville 4 Ssw	68.7	49.9	59.29	60.19	-0.9	2.56	5.0	1.41	6.31	1.84
Extreme/Average	68.3	48.0	58.16	59.87	-1.49	2.10	5	1.14	4.85	1.11
COASTAL										
Centerport	74.7	60.0	67.36	69.79	-2.43	0.82	2.0	-0.17	5.0	1.41
La Guardia Ap	78.4	65.6	72.0	72.66	-0.66	0.54	2.0	-0.3	2.84	-0.65
Westhampton Gabreski Ap	77.3	54.0	65.67	66.37	-1.3	0.5	2.0	0.19	2.39	-0.6
Extreme/Average	76.8	59.9	68.34	69.61	-1.46	0.62	2	-0.09	3.41	0.05
HUDSON VALLEY										
Albany International Airport	75.0	54.9	64.93	65.97	-1.04	1.77	2.0	1.06	4.23	1.33
Alcove Dam	70.4	50.3	60.36	63.27	-2.91	0.72	2.0	-0.06	2.81	-0.33
Buskirk	74.1	50.7	62.43	N/A	N/A	1.07	3.0	N/A	6.15	N/A
Glens Falls Airport	72.9	49.1	61.0	62.6	-1.6	0.85	2.0	0.14	3.61	0.55
Sara New York	75.0	52.5	63.75	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Carmel 4N	70.0	54.6	62.29	65.87	-3.59	0.74	2.0	-0.48	3.2	-0.93
Montgomery Orange County Ap	75.3	52.9	64.07	66.19	-2.11	0.74	3.0	-0.08	3.01	-0.61
Poughkeepsie	75.7	55.9	65.79	N/A	N/A	0.71	3.0	N/A	3.67	N/A
Shrub Oak	76.6	54.9	65.71	N/A	N/A	0.34	2.0	N/A	1.41	N/A
Extreme/Average	73.9	52.9	63.37	64.78	-2.25	0.87	3	0.12	3.51	0.00
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)	67.0	47.6	57.29	N/A	N/A	1.38	6.0	N/A	4.62	N/A
Extreme/Average	67.0	47.6	57.29	N/A	N/A	1.38	6	N/A	4.62	N/A
CHAMPLAIN VALLEY										
Plattsburgh International Airport	70.9	52.4	61.64	63.43	-1.79	1.96	4.0	N/A	3.66	N/A
Extreme/Average	70.9	52.4	61.64	63.43	-1.79	1.96	4	N/A	3.66	N/A
ST. LAWRENCE VALLEY										
Gouverneur 3 Nw	70.3	48.6	59.43	61.63	-2.2	2.36	5.0	1.51	4.06	0.91
Massena Intl Ap	70.4	51.3	60.86	62.29	-1.43	1.31	3.0	0.51	3.13	-0.01
Ogdensburg 4 Ne	72.0	51.0	61.5	63.29	-1.5	0.88	1.0	0.27	1.18	-1.06
Malone	69.0	48.3	58.64	61.23	-2.59	1.89	5.0	1.01	3.73	-0.01
Extreme/Average	70.4	49.8	60.11	62.11	-1.93	1.61	5	0.83	3.02	-0.04
GREAT LAKES										
Watertown Ap	71.6	50.3	60.93	63.2	-2.27	1.7	4.0	0.94	4.94	2.05
Buffalo Niagara Intl	72.9	57.0	64.93	65.99	-1.06	0.95	3.0	0.15	5.12	2.14
Colden 1W	72.0	57.7	64.83	63.24	1.07	1.18	3.0	0.7	4.25	1.41
Rochester Greater Int'L	73.7	55.4	64.57	65.59	-1.01	0.6	4.0	-0.16	2.29	-0.74
Youngstown 2 Ne	74.6	54.1	64.36	65.97	-1.61	0.93	5.0	0.06	2.26	-0.68
Fulton Oswego County Ap	72.7	54.0	63.36	64.07	-0.71	0.77	4.0	-0.08	3.54	0.1
Jamestown 4 Ene	74.9	53.9	64.36	63.46	0.9	1.33	4.0	0.37	3.12	-0.3
Extreme/Average	73.2	54.6	63.91	64.50	-0.67	1.07	5	0.28	3.65	0.57
CENTRAL LAKES										
Avon	73.0	52.9	62.93	64.99	-2.06	1.02	5.0	0.29	3.7	0.77
Canandaigua 3 S	74.0	56.0	65.0	66.37	-1.37	0.76	4.0	0.03	3.42	0.63
Dansville Municipal Ap	74.6	54.9	64.71	66.7	-1.99	0.28	4.0	-0.56	3.94	0.8
Geneva Research Farm	71.9	54.9	63.36	65.16	-1.8	1.24	7.0	0.51	5.78	3.11
Warsaw 6 Sw	68.8	52.2	60.5	61.5	-0.85	0.49	4.0	-0.15	3.53	0.84
Auburn	72.7	52.9	62.79	65.29	-2.5	1.45	4.0	0.49	5.15	1.74
Ithaca 13 E	70.9	49.1	60.0	61.44	-1.44	1.25	2.0	0.6	2.68	-0.12
Syracuse Hancock Intl Ap	73.3	55.3	64.33	65.9	-1.47	0.7	3.0	0.01	5.78	2.65
Ithaca Cornell Univ	72.8	49.8	61.3	63.9	-2.9	0.85	2.0	0.28	4.14	1.16
Mecklenburg 4Sw	71.7	49.3	60.5	62.69	-2.19	1.02	5.0	0.02	3.6	0.19
Extreme/Average	72.4	52.7	62.54	64.39	-1.86	0.91	7	0.15	4.17	1.18
STATE TOTAL	71.5	51.5	61.48	59.77	-1.56	1.22	5	0.31	3.83	0.45

 $DFN = Departure\ from\ normal.$ 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.

Cortland/ Tompkins Counties; Jennifer Doty:

Shorter days and cooler temperatures, leaves are turning, last of dry hay and haylage is being finished. Small grain harvest wrapping up. Corn still needs more days.

Genesee/ Niagara/ Orleans Counties; Nathan R Herendeen:

We still need hot days and warm nights to finish corn and soybeans. Crops look better due to plenty of rainfall. White mold obvious in soybeans. Land is being prepared for wheat planting.

Lewis County; Joe Lawrence:

Rainfall varied but around 1 inch was received in most areas. With the dry conditions it was quickly soaked in and did not limit field work in the following days. Corn continues to progress, it really needs some more heat to have a chance or properly finishing.

Livingston County; Dean R Pendergast:

Crops look good overall but are in need of additional heat units. Some limited chopping of corn has begun. Field conditions for winter wheat planting are favorable.

Ontario County; Joann Rogers, County Executive Director FSA:

Harvest of hay, fruit and vegetable continues, along with fall tillage in Ontario County.

Suffolk County; Alice V Wise:

Harvest of fruit for sparkling wine began this week in Long Island vineyards. Early varieties such as Pinot Noir and Pinot Gris may start next week. Growers are pleased with fruit quality as the season has been warm and dry.