

United States Department of Agriculture National Agricultural Statistics Service





Crop Progress & Condition

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www.nass.usda.gov/ny Week ending August 11, 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 4.5 days suitable for fieldwork for the week ending Sunday, August 11th, 2019. Topsoil moisture supplies were 1 percent very short, 9 percent short, 64 percent adequate, and 26 percent surplus. Subsoil moisture supplies were 1 percent very short, 7 percent short, 77 percent adequate, and 15 percent surplus. Pasture conditions ranged from 2 percent very poor, 9 percent poor, 30 percent fair, 38 percent good, and 21 percent excellent.

Soil Moisture for Week Ending August 11, 2019

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	1	9	64	26
SUBSOIL	1	7	77	15

Crop Conditions as of August 11, 2019

(in percent)

Item	Very	Poor	Fair	Good	Excellent	
	Poor					
BARLEY	3	9	34	23	31	
CORN	3	9	29	35	24	
HAY, ALFALFA	2	6	21	38	33	
HAY, OTHER	1	3	26	50	20	
OATS	1	9	29	37	24	
PASTURE AND	2	9	30	38	21	
RANGE						
SOYBEANS	0	2	38	36	24	

Crop Progress as of August 11, 2019

(in percent)

Item	This	Last	Last	5 Year	
Item	Week	Week	Year	Avg.	
BARLEY: EMERGED	90	85	N/A	N/A	
BARLEY: HEADED	70	56	98	N/A	
BARLEY:	30	25	56	43	
HARVESTED FOR	30	23	30	43	
GRAIN					
CABBAGE:	32	19	18	27	
HARVESTED	32	19	10	21	
HAY, ALFALFA:	80	72	85	85	
SECOND CUTTING	80	12	65	65	
HAY, ALFALFA:	19	N/A	31	32	
THIRD CUTTING	19	1 \ / /A	31	32	
HAY, OTHER: FIRST	92	90	N/A	N/A	
CUTTING	92	90	1 \ / /A	1 \ / /A	
HAY, OTHER:	74	64	70	76	
SECOND CUTTING	/4	04	70	70	
HAY, OTHER: THIRD	8	N/A	28	23	
CUTTING	0	IN/A	20	23	
OATS: EMERGED	100	94	N/A	N/A	
OATS: HEADED	86	78	99	N/A N/A	
OATS: HEADED OATS: HARVESTED	15	<5			
FOR GRAIN	15	<5	45	46	
ONIONS DRY:	11	9	9	24	
HARVESTED	11	9	9	24	
	0.5	02	00	NT/A	
SNAP BEANS:	95	92	99	N/A	
PLANTED	22	10	1.7	21	
SWEET CORN:	23	12	17	31	
HARVESTED CORN EMERGER	0.5	0.6	100	NT/A	
CORN: EMERGED	95	86	100	N/A	
SOYBEANS:	98	94	N/A	N/A	
PLANTED	0.7	0.0	27/1	27/1	
SOYBEANS:	95	88	N/A	N/A	
EMERGED		•			
SOYBEANS:	52	29	79	72	
BLOOMING					
WINTER WHEAT:	72	54	97	N/A	
HARVESTED FOR					
GRAIN					
FALL TILLAGE:	9	N/A	<5	N/A	
PERCENT COMPLETE					

August 11, 2019 New York Weekly Weather Summary

		Air Temperature Last Week				Precipitation				
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Station	Max	Min	Avg	Norm	DFN	One Week	Rain Days	DFN	Four Weeks	Weeks DFN
WESTERN PLATEAU										
Alfred	79.1	54.6	66.86	67.49	-0.63	0.26	4.0	-0.51	3.65	0.34
Corning	76.0	53.0	64.5	65.31	-0.81	0.66	3.0	-0.1	3.65	0.4
Franklinville	77.1	52.7	64.93	65.96	-1.03	1.35	3.0	0.47	5.68	1.73
Hornell Almond Dam	78.4	53.6	66.0	N/A	N/A	1.3	4.0	0.49	3.94	0.42
Olean	78.4	56.4	67.43	N/A	N/A	1.36	3.0	0.46	5.44	1.61
Perrysburg	77.8	58.7	68.25	N/A	N/A	2.12	3.0	1.28	4.44	0.52
Elmira	83.6	56.3	69.93	69.17	0.76	1.61	5.0	0.76	6.44	2.97
Extreme/Average	78.6	55.0	66.84	66.98	-0.43	1.24	5	0.41	4.75	1.14
EASTERN PLATEAU										
Cooperstown	66.3	51.9	59.07	67.19	-8.11	1.18	5.0	0.23	3.89	0.06
Emmons	71.0	50.5	60.75	66.57	-5.7	1.06	2.0	0.19	3.62	-0.08
Sherburne	79.0	51.6	65.29	67.47	-2.19	0.73	5.0	-0.12	2.37	-1.06
Cobleskill 2 Ese	80.1	58.0	69.07	67.64	1.43	0.79	3.0	0.0	3.51	-0.24
Binghamton (Greater Ap)	76.4	56.6	66.5	68.43	-1.93	1.67	4.0	0.9	4.23	0.99
Waverly	82.5	55.5	69.0	70.16	-1.17	1.63	4.0	0.98	2.99	0.38
Whitney Point Dam	80.2	52.8	66.5	68.33	-1.84	1.49	4.0	N/A	2.74	N/A
East Jewett	77.8	51.6	64.7	64.49	0.12	0.59	3.0	-0.05	4.22	0.54
Walton 2	78.7	51.7	65.17	65.83	-0.67	1.94	4.0	1.15	5.44	1.82
Extreme/Average	76.9	53.4	65.12	67.35	-2.23	1.23	5	0.41	3.67	0.30
NORTHERN PLATEAU										
Highmarket	74.9	49.7	62.29	N/A	N/A	0.69	5.0	-0.35	2.54	-1.46
Lowville	77.5	47.0	62.25	66.61	-4.55	0.0	0.0	-0.25	2.41	-0.08
Indian Lake 2Sw	74.0	51.7	62.86	63.43	-0.57	1.22	4.0	0.34	2.73	-0.8
Newcomb	77.7	50.0	63.83	63.73	0.07	1.86	3.0	1.08	3.51	-0.1
Tupper Lake Sunmount	77.6	51.0	64.3	64.66	-0.36	0.52	2.0	-0.25	1.29	-2.32
Boonville 4 Ssw	75.3	54.4	64.86	65.1	-0.24	1.67	5.0	0.62	4.41	0.42
Extreme/Average	76.2	50.6	63.40	64.71	-1.13	0.99	5	0.20	2.81	-0.72
COASTAL										
Centerport	83.6	65.3	74.43	73.71	0.71	0.48	2.0	-0.39	5.86	2.16
La Guardia Ap	85.1	70.4	77.79	77.3	0.49	0.72	2.0	-0.25	6.2	2.03
Westhampton Gabreski Ap	81.0	62.0	71.5	71.2	0.1	0.0	0.0	-0.11	2.66	0.22
Extreme/Average	83.2	65.9	74.57	74.07	0.43	0.40	2	-0.25	4.91	1.47
HUDSON VALLEY										
Albany International Airport	81.7	61.1	71.43	71.3	0.13	0.85	4.0	-0.0	5.14	1.5
Alcove Dam	77.4	57.3	67.36	68.79	-1.43	0.31	4.0	-0.61	4.32	0.92
Buskirk	81.3	54.0	67.64	N/A	N/A	0.87	3.0	N/A	4.58	N/A
Glens Falls Airport	81.4	53.7	67.57	68.2	-0.63	0.15	3.0	-0.74	2.37	-1.36
Sara New York	82.7	58.7	70.67	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Carmel 4N	77.3	59.1	68.21	70.17	-1.96	1.23	3.0	0.12	6.36	1.95
Montgomery Orange County Ap	81.0	57.0	69.0	71.56	-2.55	1.23	2.0	0.47	5.38	1.82
Poughkeepsie	83.0	61.7	72.36	N/A	N/A	0.44	3.0	N/A	2.16	N/A
Shrub Oak	83.3	60.0	71.64	N/A	N/A	0.94	2.0	N/A	3.65	N/A
Extreme/Average	81.0	58.1	69.54	70.00	-1.29	0.75	4	-0.15	4.25	0.97
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)	74.6	53.0	63.79	N/A	N/A	1.94	4.0	N/A	5.04	N/A
Extreme/Average	74.6	53.0	63.79	N/A	N/A	1.94	4	N/A	5.04	N/A
CHAMPLAIN VALLEY										
Plattsburgh International Airport	81.4	56.3	68.86	68.69	0.17	1.62	4.0	N/A	2.0	N/A
Extreme/Average	81.4	56.3	68.86	68.69	0.17	1.62	4	N/A	2.00	N/A
ST. LAWRENCE VALLEY										
Gouverneur 3 Nw	77.4	55.7	66.57	66.99	-0.41	0.42	5.0	-0.35	0.61	-2.6
Massena Intl Ap	80.4	56.4	68.43	67.89	0.54	1.65	4.0	0.82	2.46	-0.85
Ogdensburg 4 Ne	59.7	47.0	53.33	69.54	-16.47	0.42	2.0	0.09	1.02	-0.95
Malone	76.0	55.7	65.86	66.51	-0.66	0.65	4.0	-0.41	1.07	-2.9
Extreme/Average	73.4	53.7	63.55	67.73	-4.25	0.78	5	0.04	1.29	-1.82
GREAT LAKES										
Watertown Ap	79.3	57.9	68.57	68.27	0.3	0.47	4.0	-0.24	1.39	-1.23
Buffalo Niagara Intl	79.4	61.7	70.57	70.56	0.01	0.35	3.0	-0.4	1.56	-1.5
Colden 1W	78.4	58.8	68.6	67.86	0.66	1.8	3.0	1.15	2.81	-1.09
Rochester Greater Int'L	82.0	60.4	71.21	70.27	0.94	0.57	3.0	-0.25	1.23	-1.94
Youngstown 2 Ne	81.6	61.0	71.29	71.2	0.09	1.64	4.0	0.84	3.82	0.38
Fulton Oswego County Ap	79.5	56.5	68.0	68.8	-0.8	0.78	2.0	0.2	4.39	1.37
Jamestown 4 Ene	80.3	55.9	68.07	67.57	0.5	1.18	4.0	0.25	3.66	-0.67
Extreme/Average	80.1	58.9	69.47	69.22	0.24	0.97	4	0.22	2.69	-0.67
CENTRAL LAKES										
Avon	78.7	56.3	67.5	69.64	-2.14	1.3	4.0	0.47	1.94	-1.38
Canandaigua 3 S	79.9	60.0	69.93	70.91	-0.99	1.43	4.0	0.66	3.18	-0.23
Dansville Municipal Ap	80.7	58.3	69.5	70.09	-0.58	0.62	3.0	0.08	2.15	-0.83
Geneva Research Farm	77.6	59.0	68.29	69.84	-1.56	1.28	3.0	0.54	2.84	-0.34
Warsaw 6 Sw	75.6	55.9	65.71	66.21	-0.5	1.77	4.0	0.75	3.14	-0.94
Auburn	78.7	57.6	68.14	69.9	-1.76	2.31	4.0	1.47	7.37	3.69
Ithaca 13 E	76.9	53.4	65.14	66.4	-1.26	1.25	4.0	0.73	3.56	0.44
Syracuse Hancock Intl Ap	81.4	60.0	70.71	70.83	-0.11	1.12	5.0	0.34	4.42	1.09
Ithaca Cornell Univ	80.2	55.4	67.8	68.33	-0.6	1.52	3.0	0.92	4.51	1.33
Mecklenburg 4Sw	76.9	52.9	64.86	66.57	-1.71	0.49	3.0	-0.23	2.8	-0.5
Extreme/Average	78.7	56.9	67.76	68.87	-1.12	1.31	5	0.57	3.59	0.23
STATE TOTAL	78.3	55.5	66.91	64.35	-1.07	1.11	4	0.20	3.44	0.05

 $DFN = Departure\ from\ normal.$ 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 and gusty winds were sporadic through the county.

Cayuga County; Colleen Cargile, Cayuga County FSA:

Rainy weather was present for much of the week, and although the crops could have used a shower at the beginning of the week, multiple rainstorms and down pours totaled over 2 inches in many places in the county. This has left the ground very saturated and we certainly don't need any rain for quite some time now. The weather was also much cooler with all the rainy weather, so we could certainly use some sunshine and some heat to help dry the ground out and help the crops to continue growing. Overall, crops are looking fairly decent.

Genesee/ Niagara/ Orleans Counties; Nathan R Herendeen:

Wheat harvest is done, good yields & quality corn and soy making compensatory growth, pollinating. Hay crops benefitted from scattered rains, harvest continuing. Unplanted acreage in various states- weedy, some clean tilled, and some planted to cover crops

Lewis County; Joe Lawrence:

Hard to believe after the wet start to the season, but many areas of the county were beginning to show a need for rain. Rainfall this week was variable but much of the county received around one inch which will be very helpful.

Livingston County; Dean R Pendergast:

Crops continue to look good overall. A heavy rain and strong winds hit part of the county Thursday late day. Uncertain of the extent of crop damage at this point as some corn was bent over just above the developing ear.

Ontario County; Joann Rogers, County Executive Director FSA:

Ontario County received pop up showers this week; corn and soybeans are starting to improve; hay, wheat, oats and vegetable harvest continued progressing throughout the week.

Suffolk County; Alice V Wise:

Vineyards on Long Island are entering veraison, the start of ripening. Vineyard crews are preparing blocks for protective bird netting.

NASS is the federal statistical agency responsible for producing official data about U.S. agriculture and is committed to providing timely, accurate and useful statistics in service to U.S. agriculture. USDA is an equal opportunity provider, employer, and lender.