

United States Department of Agriculture National Agricultural Statistics Service





Crop Progress & Condition

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www.nass.usda.gov/ny Week ending October 20, 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 3.5 days suitable for fieldwork for the week ending Sunday, October 20th, 2019. Topsoil moisture supplies were 10 percent very short, 7 percent short, 47 percent adequate, and 36 percent surplus. Subsoil moisture supplies were 8 percent very short, 4 percent short, 57 percent adequate, and 31 percent surplus. Pasture conditions ranged from 10 percent very poor, 15 percent poor, 22 percent fair, 25 percent good, and 28 percent excellent.

Soil Moisture for Week Ending October 20, 2019 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	10	7	47	36
SUBSOIL	8	4	57	31

Crop Conditions as of October 20, 2019

(in percent)

Item	Very	Poor	Fair	Good	Excellent	
	Poor					
CORN	3	9	22	33	33	
HAY,	2	6	22	33	37	
ALFALFA						
HAY, OTHER	1	3	31	39	26	
PASTURE	10	15	22	25	28	
AND RANGE						
SOYBEANS	1	6	28	30	35	
WINTER	4	5	37	27	27	
WHEAT						

Crop Progress as of October 20, 2019

(in percent)

Item	This	Last	Last	5 Year	
Item	Week	Week	Year	Avg.	
APPLES:	71	62	79	84	
HARVESTED	/ 1	02	17	04	
CABBAGE:	92	88	94	96	
HARVESTED)2		/ '	70	
CORN: DOUGH	93	84	99	N/A	
CORN: DENTED	83	69	91	N/A	
CORN: MATURE	47	44	75	76	
CORN: HARVESTED	13	6	21	21	
FOR GRAIN					
CORN FOR SILAGE:	49	36	78	83	
HARVESTED					
FALL TILLAGE:	66	61	58	69	
PERCENT					
COMPLETE					
HAY, ALFALFA:	72	66	55	69	
FOURTH CUTTING					
HAY, OTHER: THIRD	88	84	90	N/A	
CUTTING					
HAY, OTHER:	55	50	59	64	
FOURTH CUTTING					
OATS: HARVESTED	91	90	N/A	N/A	
FOR GRAIN					
ONIONS DRY:	83	74	87	93	
HARVESTED					
SOYBEANS:	86	80	93	92	
DROPPING LEAVES					
SOYBEANS:	20	14	37	41	
HARVESTED					
SWEET CORN:	89	88	96	98	
HARVESTED	70	7.4	C 4	02	
WINTER WHEAT:	78	74	64	82	
PLANTED WHEAT	50	40	NT/A	NT/A	
WINTER WHEAT:	52	40	N/A	N/A	
EMERGED					

October 20, 2019 New York Weekly Weather Summary

	Air Temperature Last Week				Precipitation					
a. a		2.51				One	Rain	D.E.V.	Four	Four Weeks
Station	Max	Min	Avg	Norm	DFN	Week	Days	DFN	Weeks	DFN
WESTERN PLATEAU	55.4	33.1	44.20	47.8	2.51	0.72	2.0	-0.03	2.72	-0.43
Alfred	55.4		44.29		-3.51		2.0		2.73	
Corning	54.1	33.9	44.0	45.23	-1.23	0.99	2.0	0.31	3.34	0.29
Franklinville	54.0	38.8	46.4	46.54	-0.46	1.26	3.0	0.68	3.1	-0.34
Hornell Almond Dam	54.3	33.6	43.93	N/A	N/A	0.8	4.0	0.11	3.34	0.27
Olean	58.5	35.8	47.12	N/A	N/A	0.92	1.0	0.53	2.03	-0.68
Perrysburg	55.5	38.5	47.0	N/A	N/A	1.71	2.0	1.14	3.8	0.2
Elmira	57.9	35.9	46.86	48.26	-1.4	1.09	2.0	0.43	3.46	0.54
Extreme/Average	55.7	35.7	45.66	46.96	-1.65	1.07	4	0.45	3.11	-0.02
EASTERN PLATEAU										
Cooperstown	47.6	37.9	42.71	47.09	-4.37	3.26	3.0	2.34	7.57	3.58
Emmons	54.9	34.7	44.79	46.5	-1.71	2.98	3.0	2.16	5.11	1.84
Sherburne	56.6	36.1	46.36	47.07	-0.71	1.91	2.0	1.1	5.42	1.97
Cobleskill 2 Ese	63.2	36.5	49.88	47.2	2.22	2.72	1.0	2.25	5.34	2.55
Binghamton (Greater Ap)	52.9	38.3	45.57	48.03	-2.46	1.33	3.0	0.6	4.55	1.37
Waverly	57.4	37.6	47.5	49.51	-1.7	1.3	2.0	0.81	4.45	1.8
Whitney Point Dam	57.4	36.4	46.93	47.54	-0.61	1.16	2.0	N/A	3.98	N/A
East Jewett	53.6	32.3	42.93	45.3	-2.37	4.14	2.0	2.93	6.7	1.94
Walton 2	62.5	35.2	48.88	46.46	1.92	2.4	1.0	1.84	5.83	2.15
Extreme/Average	56.2	36.1	46.17	47.19	-1.09	2.36	3	1.75	5.44	2.15
NORTHERN PLATEAU										
Highmarket	55.0	33.2	44.12	N/A	N/A	1.64	2.0	0.9	5.7	0.85
Lowville	52.5	37.3	44.92	45.86	-1.1	2.21	3.0	1.41	5.73	1.87
Indian Lake 2Sw	51.7	31.7	41.67	43.21	-1.72	2.78	3.0	1.94	6.51	2.79
Newcomb	50.6	32.1	41.36	43.27	-1.91	2.05	3.0	1.1	5.57	1.72
Tupper Lake Sunmount	52.3	33.4	42.86	43.73	-0.87	2.27	2.0	1.35	6.23	2.38
Boonville 4 Ssw	50.9	34.1	42.5	44.37	-1.87	2.33	4.0	1.09	6.04	0.77
Extreme/Average	52.2	33.6	42.91	44.09	-1.49	2.21	4	1.30	5.96	1.73
COASTAL										
Centerport	62.1	46.9	54.5	54.8	-0.3	1.76	2.0	0.8	3.25	-0.74
La Guardia Ap	63.9	52.3	58.07	57.64	0.43	2.08	2.0	1.22	3.16	-0.36
Westhampton Gabreski Ap	65.0	46.0	55.5	51.53	3.1	0.11	1.0	-0.02	3.39	-0.18
Extreme/Average	63.7	48.4	56.02	54.66	1.08	1.32	2	0.67	3.27	-0.43
HUDSON VALLEY										
Albany International Airport	59.0	38.9	48.93	49.13	-0.2	3.27	3.0	2.42	5.81	2.44
Alcove Dam	61.0	38.2	49.62	47.56	1.57	3.04	1.0	2.51	6.68	3.26
Buskirk	60.0	34.3	47.14	N/A	N/A	3.49	2.0	N/A	5.78	N/A
Glens Falls Airport	56.6	32.7	44.64	46.13	-1.49	3.12	3.0	2.33	5.54	2.28
Sara New York	59.2	37.2	48.17	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Carmel 4N	56.8	39.8	48.3	49.71	-1.42	3.25	1.0	2.41	4.72	1.18
Montgomery Orange County Ap	59.4	35.7	47.57	49.6	-2.03	3.03	3.0	2.07	4.6	0.27
Poughkeepsie	61.7	40.7	51.21	N/A	N/A	2.5	1.0	N/A	4.23	N/A
Shrub Oak	64.3	39.0	51.64	N/A	N/A	3.05	1.0	N/A	4.21	N/A
Extreme/Average	59.8	37.4	48.58	48.43	-0.71	3.09	3	2.35	5.20	1.89
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)	50.4	32.1	41.29	N/A	N/A	3.42	2.0	N/A	6.28	N/A
Extreme/Average	50.4	32.1	41.29	N/A	N/A	3.42	2	N/A	6.28	N/A
CHAMPLAIN VALLEY										
Plattsburgh International Airport	55.7	36.1	45.93	46.87	-0.94	1.69	2.0	N/A	3.69	N/A
Extreme/Average	55.7	36.1	45.93	46.87	-0.94	1.69	2	N/A	3.69	N/A
ST. LAWRENCE VALLEY										
Gouverneur 3 Nw	53.3	34.0	43.64	45.34	-1.7	1.62	3.0	0.7	4.5	0.68
Massena Intl Ap	55.4	36.9	46.14	45.79	0.36	2.09	2.0	1.36	5.19	2.0
Ogdensburg 4 Ne	56.3	39.1	47.71	47.61	0.1	1.46	3.0	0.92	2.86	0.78
Malone	52.9	37.0	44.93	44.87	0.06	2.41	4.0	1.52	5.09	1.31
Extreme/Average	54.5	36.8	45.60	45.90	-0.29	1.90	4	1.12	4.41	1.19
GREAT LAKES										
Watertown Ap	55.7	35.9	45.79	47.76	-1.97	1.62	2.0	0.84	4.59	1.07
Buffalo Niagara Intl	55.7	39.4	47.57	50.37	-2.8	1.31	3.0	0.58	4.43	0.98
Colden 1W	57.2	36.8	47.0	48.4	-1.9	1.35	2.0	0.79	4.28	0.44
Rochester Greater Int'L	57.6	39.9	48.71	50.09	-1.37	1.17	2.0	0.59	3.46	0.79
Youngstown 2 Ne	57.0	37.1	47.07	51.7	-4.63	0.68	4.0	0.08	2.75	0.19
Fulton Oswego County Ap	56.4	40.6	48.5	48.76	-0.26	2.01	4.0	1.21	4.58	1.13
Jamestown 4 Ene	57.9	34.6	46.21	48.2	-1.99	1.92	3.0	1.12	4.64	1.04
Extreme/Average	56.8	37.8	47.26	49.33	-2.13	1.44	4	0.74	4.10	0.81
CENTRAL LAKES										
Avon	55.3	35.7	45.5	49.74	-4.24	0.95	3.0	0.39	3.45	0.77
Canandaigua 3 S	56.1	38.6	47.36	51.04	-3.69	1.02	2.0	0.38	4.04	1.16
Dansville Municipal Ap	58.9	40.3	49.57	50.36	-0.79	0.48	4.0	-0.07	3.3	0.85
Geneva Research Farm	53.9	37.7	45.79	49.5	-3.71	1.14	3.0	0.41	4.22	1.09
Warsaw 6 Sw	54.0	37.0	45.5	46.57	-1.55	0.92	2.0	0.41	4.65	1.09
Auburn	56.1	37.3	46.71	49.34	-2.63	1.59	2.0	0.73	4.71	1.19
Ithaca 13 E	53.2	37.8	45.5	46.57	-1.4	1.64	3.0	1.03	4.8	1.42
Syracuse Hancock Intl Ap	56.9	40.4	48.64	50.11	-1.47	1.7	2.0	0.94	4.82	1.57
Ithaca Cornell Univ	56.6	36.4	46.5	48.1	-1.9	1.69	2.0	1.15	4.54	1.53
Mecklenburg 4Sw	54.1	33.1	43.64	47.1	-3.46	1.78	2.0	0.97	4.99	1.77
Extreme/Average	55.5	37.4	46.47	48.84	-2.48	1.29	4	0.63	4.35	1.24
STATE TOTAL	55.9	36.5	46.21	44.94	-1.24	2.03	3	1.11	4.77	1.18

 $DFN = Departure\ from\ normal.$ 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 first part of the week started out nice and a lot of corn got chopped. Many soybeans were harvested and quite a bit of wheat got planted as well. The second half of this week has been much different. It has been much colder, and we have gotten a significant amount of rain. It sounds like most people got close to 2 inches of rain the past couple of days. With an already delayed harvest, this was the last thing that we needed. It will be a few days now before anyone can get back out into the fields. And many people that I have spoken to were still hoping to get some wheat planted after getting soybeans off, but after all of this rain, that may no longer be a possibility.

Chemung/ Cortland/ Tioga/ Tompkins Counties; Janice Degni:

Crop harvest is still underway for late season hay cutting, corn silage, high moisture corn, dry shell corn and soybean. Killing frost shut down sweet corn a week ago or more. Temperatures have dropped. Daytime temps are in the 50s not 70s now and crop maturity moving at a glacial pace. Three days of steady rain has kept people out of the field. Luckily the quantity of rain received has not been overwhelming. Two inches were predicted but more in the 1" range so far.

Genesee/ Niagara/ Orleans Counties; Nathan R Herendeen:

Manure application Last of corn silage harvest. Field conditions were wet. Some wheat planting on dry fields.

Lewis County; Joe Lawrence:

The rain that affected much of the northeast created muddy conditions here that will add expense and time to remaining crop harvest and challenge other field activities such as manure spreading.

Livingston County; Dean R Pendergast:

Corn silage harvest continues. Soybean harvest was minimal for the week due to rain.

Ontario County; Joann Rogers, County Executive Director FSA:

Ontario County had off and on rain this week, which slowed harvest and also had a frost in most areas.