



United States Department of Agriculture
National Agricultural Statistics Service



New York

Crop Progress & Condition

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Week ending October 30, 2016

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

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Fair Week for Field Work: New York had an average of 3.0 days suitable for field work. Notable changes in the weather occurred throughout the week. Rainfall was reported throughout the state, with several regions experiencing snowfall up to two inches. Precipitation helped to increase water reserve levels and lower the Empire States D3 “extreme drought” to a D2 “severe drought” category rating. Unfortunately, the cold weather and heavier precipitation created conditions suitable for frost. The weather slowed the harvest of remaining soybean and corn crops. Winter wheat growth is reported as excellent. Apple harvesting is reported as complete and grape vineyards are mostly done with their harvest as well this season, with a few blocks of late ripening Cabernet Sauvignon remaining. Field activities for the week included fruit harvesting, repair and maintenance of equipment.

Crop Progress as of October 30, 2016

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
FALL TILLAGE: SINGLE	81	76	81	75
CORN: MATURE	91	87	96	84
CORN: HARVESTED FOR GRAIN	48	36	48	36
CORN FOR SILAGE: HARVESTED	96	94	96	95
HAY, ALFALFA: FOURTH CUTTING	74	73	78	77
HAY, OTHER: FOURTH CUTTING	72	71	74	75
ONIONS DRY: HARVESTED	100	94	100	100
SOYBEANS: HARVESTED	62	52	74	60
WINTER WHEAT: PLANTED	95	93	93	91
WINTER WHEAT: EMERGED	68	57	63	60

Soil Moisture for Week Ending October 30, 2016

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	11	14	54	21
SUBSOIL	11	27	48	14

Crop Conditions as of October 30, 2016

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
CORN	6	7	23	47	17
HAY, ALFALFA	1	6	48	40	5
HAY, OTHER	3	7	48	38	4
PASTURE AND RANGE	4	15	41	33	7
SOYBEANS	4	11	35	44	6

For a complete nationwide weekly weather and crop bulletin, please visit www.usda.gov/oc/weather and click on “[Weekly Weather and Crop Bulletin](#).”

October 30, 2016 New York Weekly Weather Summary

		Last Week Weather Summary						Accumulation Since April 1, 2016					
		Temperature				Precipitation		Precipitation			GDD Base 50F		Base 40F
Region	Station	Hi	Lo	Avg	DFN	Total	Days	Total	DFN	Days	Total	DFN	Total
Northern	Fort_Drum	60	25	39	-5	0.53	3	21.48	-3.74	82	2779	+514	4566
	Highmarket	56	23	34	-7	1.13	5	31.33	-1.41	82	1820	+135	3498
	Hooker_12NNW	60	25	38	-2	0.43	2	29.31	-1.22	87	2557	+1089	4344
	Lowville	61	25	38	-5	0.43	4	21.72	-2.52	70	2239	+315	3982
	Massena	58	25	40	-3	0.31	3	20.24	-2.29	77	2588	+459	4355
	Watertown_Intl	61	24	40	-4	0.35	2	18.25	-2.64	71	2608	+597	4379
Northeast	Indian_Lake	57	21	35	-4	0.69	3	23.22	-2.27	93	1794	+476	3463
	Malone	56	25	36	-5	0.62	3	22.24	-2.86	77	2269	+555	3967
	Newcomb	45	21	33	-6	0.93	2	26.46	-0.03	87	1861	+454	3512
	North_Creek	52	24	38	-5	1.06	3	22.07	-5.53	82	2305	+309	4040
	Plattsburgh_Int	51	31	41	-2	0.58	3	18.10	-4.27	76	2566	+431	4344
	Tupper_Lake_Sun	54	22	33	-6	0.57	2	27.41	+0.37	81	1996	+543	3669
Western	Avon	65	30	44	-2	0.71	5	15.81	-5.32	76	2767	+471	4583
	Buffalo_Intl_AP	64	33	46	-1	0.68	2	18.16	-5.89	68	3212	+779	5112
	Canandaigua_3S	67	33	45	-2	0.59	5	18.96	-3.39	82	3041	+557	4915
	Colden_1W	68	27	43	-1	0.98	3	25.10	-3.48	87	2621	+679	4444
	Dansville_AP	69	32	46	0	0.68	3	18.48	-3.54	83	3201	+843	5097
	Geneva_Research	65	30	43	-3	0.70	5	17.78	-4.64	81	2712	+365	4532
	Rochester_NY	67	33	45	-1	0.55	3	17.14	-4.13	79	3257	+856	5138
	Warsaw	60	30	41	-2	0.92	5	24.46	-3.08	99	2415	+608	4192
	Youngstown	66	33	48	+2	0.42	2	15.58	-4.83	79	3133	+683	5005
Central	Auburn_NY	64	30	42	-5	0.87	6	25.60	+0.93	80	2806	+286	4619
	Boonville	54	23	35	-6	1.27	5	33.72	+0.98	85	2037	+352	3719
	Cooperstown	58	28	39	-3	1.19	4	33.29	+6.97	79	2511	+665	4333
	Fulton-Oswego	64	30	43	-4	0.66	6	22.39	-2.07	82	3122	+713	5000
	Oneonta	64	28	39	-5	1.04	5	26.91	-1.85	104	2505	+437	4331
	Sherburne	62	27	40	-4	0.81	6	27.89	+2.63	91	2387	+330	4181
	Syracuse_AP	64	31	43	-3	0.67	5	25.11	-0.09	76	2997	+575	4857
Eastern	Albany_County_A	60	30	43	-2	0.88	3	21.90	-2.26	68	3178	+762	5107
	Alcove_Dam	56	28	40	-4	0.94	1	19.89	-6.17	72	2536	+388	4391
	Brunswick_NY	55	28	41	-3	0.70	3	22.67	-7.66	83	2962	+945	4857
	Buskirk	54	25	40	-4	0.77	3	25.58	-4.75	79	2400	+383	4221
	Cobleskill	63	29	40	-4	0.72	2	25.26	+2.05	83	2413	+301	4203
	Peck_Lake	53	24	36	-8	1.24	4	28.74	-0.06	90	1903	-83	3591
	Saratoga_Spring	60	30	42	-3	0.88	3	21.58	-4.85	70	2710	+252	4577
Southwest	Alfred	65	25	41	-1	1.40	6	24.85	-0.41	95	2196	+450	3980
	Corning	64	27	40	-4	1.57	4	26.10	+4.77	86	2216	+157	3996
	Franklinville	63	23	41	-2	1.81	4	26.51	-0.51	97	2215	+509	3992
	Hornell_Almond_	64	26	40	-2	1.28	3	26.38	+1.21	86	2336	+699	4104
	Jamestown_AP	63	28	44	-1	1.17	3	19.04	-10.33	112	2571	+357	4424
	Olean	65	27	43	0	1.78	5	25.65	-2.91	96	2585	+775	4441
	Perrysburg	66	31	45	-2	1.62	3	25.10	+1.28	62	2644	+246	4490
Southern	Binghamton_Broo	64	28	40	-4	1.33	4	23.77	-0.30	88	2618	+560	4446
	Elmira_Ag	71	30	43	-2	1.45	5	18.12	-4.70	77	2900	+563	4786
	Ithaca_Cornell_	68	27	42	-3	0.69	6	20.38	-3.80	89	2534	+424	4346
	Mecklenburg	65	28	41	-2	0.77	4	20.63	-4.34	80	2397	+455	4181
	Owego_3WSW	67	28	41	-4	1.22	4	21.24	-3.64	82	2607	+416	4455
	Whitney_Point_L	66	29	41	-4	0.98	6	23.46	-1.42	91	2532	+341	4379
Southeast	Carmel_4N	57	28	42	-6	1.05	2	25.59	-5.01	81	2670	-45	4567
	East_Jewett	62	27	38	-4	1.12	1	21.97	-8.25	76	1917	+448	3648
	Mohonk_Lake	69	27	46	-1	1.13	3	22.40	-9.00	71	3158	+544	5098
	Montgomery_NY_A	65	27	45	0	1.10	3	20.61	-7.31	74	3262	+823	5234
	New_York_LGA	67	41	54	0	1.32	1	20.52	-6.16	72	4391	+815	6448
	Poughkeepsie_Ag	60	29	43	-3	1.44	2	22.46	-5.35	72	3090	+516	5041
	Shrub_Oak	62	28	44	-4	1.10	2	20.71	-10.47	70	3056	+354	5009
	Vanderbilt_Muse	63	37	48	-5	1.29	2	18.12	-8.55	74	3478	+313	5491
	Walton	62	27	39	-5	1.00	5	31.25	+2.49	90	2163	+95	3940
	Westhampton	62	28	47	-5	0.99	2	17.71	-8.50	63	2870	-254	4746

Summary based on NWS data. DFN = Departure From Normal.
 Precipitation (rain or melted snow/ice) in inches.
 Air Temperatures in Degrees Fahrenheit.
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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:

We received our first accumulation of snowfall - 2" followed by rain. Rivers and streams now have a normal amount of water in them.

Cayuga County; Keith Severson, Cornell Coop Extension Cayuga:

Excess rain a week ago, cold damp and more rain will take a toll on the soybeans left to be harvested.

Clinton/ Essex Counties; Anna Wallis:

Apple harvest is complete in the Champlain Valley. Migrant/H2a workers have mostly left. Attention has turned to cleaning up drops and fall weed control. Significant rainfall occurred mid-week, with accumulation of over 0.75" recorded.

Genesee/ Niagara/ Orleans Counties; Nathan R. Herendeen:

Continuation of soy and corn grain harvest is slow due to intermittent rains and wheat growth is excellent, very little fall disease drought damaged corn has more than the usual bird damage and various molds showing on ears.

Oneida County; Devon Kenny:

Conditions have been cool with several nights going below freezing. The weekend was very rainy with many fields getting flooded. Combining has come to a halt as it's been too wet.

Ontario County; Joann Rogers, County Executive Director FSA:

Ontario County has went from D3 Extreme Drought to D2 Severe Drought on the US Drought monitor as of 10/25/16. Rain, snow and frost received throughout the week putting a damper on the fall harvest.

Schuyler/ Seneca Counties; Kathy Mastellar, CED, Seneca/Schuyler FSA:

The D3 drought ended last week for Seneca/Schuyler. Heavy rains last week has slowed, if not stopped harvesting.

Suffolk County; Alice V. Wise:

Harvest in Long Island vineyards is mostly finished. A few blocks of late ripening Cabernet Sauvignon remain but will be picked in the near future.