



United States Department of Agriculture
National Agricultural Statistics Service



New York

Crop Progress & Condition

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Week ending October 9, 2016

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by the Northeastern Regional Field Office of NASS

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Good Week for Field Work: New York had an average of 5.5 days suitable for field work. Weather varied greatly throughout the empire state this week. Some areas continued to report being in D3 (extreme drought) category while others reported frost sighting and overnight temperatures in the 20's. Additionally, several areas of the state reported receiving 0.01-1.8 inches of rain. Corn silage harvest continued this week and yield varied greatly with some areas reporting average to above average corn silage yields while others reported low yields. Soybean harvest also continued this week and yields varied because of drought in June, July and early August. Winter wheat is reported as emerged and off to a good start. Producers continued harvesting hay in areas that received some rainfall. Hay and pastures are still suffering from the drought in many areas. Honeycrips and McIntosh harvest is nearly complete. Cortland, Macoun and Empire variety harvest is underway in some areas. NY-1, NY-2, Fuji and Red Delicious harvest is expected to follow. Long Island vineyards reported Chardonnay harvest and some blocks of Merlot for rose. Field activities for the week included fruit harvesting, irrigation, repair and maintenance of equipment.

Crop Progress as of October 9, 2016

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
FALL TILLAGE: SINGLE	63	57	70	62
BARLEY: HARVESTED	95	93	99	97
CABBAGE: HARVESTED	92	91	81	93
CORN: DOUGH	98	93	100	99
CORN: DENTED	90	82	84	83
CORN: MATURE	67	54	81	56
CORN: HARVESTED FOR GRAIN	16	10	14	8
CORN FOR SILAGE: HARVESTED	83	72	82	72
HAY, ALFALFA: THIRD CUTTING	93	91	90	92
HAY, ALFALFA: FOURTH CUTTING	65	61	59	53
HAY, OTHER: THIRD CUTTING	93	92	91	92
HAY, OTHER: FOURTH CUTTING	57	49	57	54
ONIONS DRY: HARVESTED	86	84	72	86
POTATOES: HARVESTED	75	74	76	78
SNAP BEANS: HARVESTED	95	88	95	96
SOYBEANS: DROPPING LEAVES	87	76	89	75
SOYBEANS: HARVESTED	24	11	33	20
WINTER WHEAT: PLANTED	76	55	69	62
WINTER WHEAT: EMERGED	35	16	26	18
APPLES: HARVESTED	78	65	63	70
GRAPES: HARVESTED	63	55	61	61

Soil Moisture for Week Ending October 9, 2016

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	21	23	43	13
SUBSOIL	19	26	45	10

Crop Conditions as of October 9, 2016

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	9	28	44	19	0
CORN	7	9	23	45	16
GRAPES	0	6	25	67	2
HAY, ALFALFA	2	6	46	40	6
HAY, OTHER	5	8	43	40	4
PASTURE AND RANGE	4	13	41	35	7
PEARS	11	5	7	77	0
SOYBEANS	5	10	29	48	8

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 10, 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	76	43	60	+9	0.70	4	16.03	-6.76	72	2704	+459	4387
	Highmarket	69	37	54	+6	1.15	3	25.14	-4.64	71	1783	+104	3389
	Hooker_12NNW	73	43	57	+10	0.93	4	23.20	-4.70	77	2490	+1022	4173
	Lowville	73	43	57	+7	0.89	3	15.07	-6.95	60	2195	+283	3843
	Massena	79	41	58	+8	0.50	3	16.55	-4.16	67	2544	+426	4200
	Watertown_Intl	76	40	59	+8	1.04	4	14.91	-4.02	62	2536	+543	4202
Northeast	Indian_Lake	69	43	55	+9	0.10	3	19.42	-3.65	84	1769	+451	3352
	Malone	75	40	56	+9	0.79	3	17.14	-5.83	68	2224	+511	3838
	Newcomb	72	40	54	+8	0.21	2	21.64	-2.56	78	1837	+430	3414
	North_Creek	74	41	57	+7	0.20	3	17.95	-7.36	72	2257	+275	3904
	Plattsburgh_Int	74	42	57	+8	0.07	3	15.13	-5.44	69	2537	+414	4200
	Tupper_Lake_Sun	72	42	56	+9	0.54	4	22.58	-2.26	73	1957	+504	3548
Western	Avon	78	44	60	+7	0.46	4	11.56	-7.98	63	2684	+428	4371
	Buffalo_Intl_AP	77	45	62	+9	0.26	2	14.90	-7.10	59	3107	+722	4854
	Canandaigua_3S	77	47	61	+8	1.85	4	13.50	-7.06	70	2953	+520	4680
	Colden_1W	75	42	60	+10	0.74	3	20.86	-5.23	79	2541	+620	4245
	Dansville_AP	80	46	62	+10	0.39	3	13.85	-6.48	73	3086	+766	4841
	Geneva_Research	74	46	59	+7	1.11	4	10.43	-10.07	68	2509	+199	4151
	Rochester_NY	79	46	62	+9	0.26	4	13.66	-6.01	68	3147	+789	4882
	Warsaw	75	42	58	+9	0.38	4	19.43	-5.86	86	2349	+556	4022
	Youngstown	80	44	61	+9	0.72	4	13.30	-5.46	70	3026	+614	4734
Central	Auburn_NY	75	46	60	+6	1.13	4	18.54	-4.13	67	2731	+262	4427
	Boonville	70	40	55	+7	1.40	3	27.98	-1.80	74	1997	+318	3605
	Cooperstown	73	40	56	+7	0.12	1	30.03	+5.71	70	2450	+615	4159
	Fulton-Oswego	77	46	61	+7	1.56	3	17.33	-4.67	70	3036	+678	4785
	Oneonta	74	41	57	+6	0.28	4	22.72	-3.52	92	2453	+407	4173
	Sherburne	74	40	57	+7	0.18	3	22.92	-0.33	78	2330	+293	4011
	Syracuse_AP	76	46	60	+8	1.03	3	19.39	-3.80	65	2914	+534	4650
Eastern	Albany_County_A	75	41	60	+8	0.03	1	19.20	-2.85	60	3096	+707	4886
	Alcove_Dam	73	40	57	+6	0.03	1	17.01	-6.96	66	2483	+354	4223
	Brunswick_NY	74	43	60	+9	0.05	2	19.80	-7.90	73	2893	+895	4660
	Buskirk	74	40	57	+6	0.09	2	22.08	-5.62	69	2343	+345	4052
	Cobleskill	76	40	57	+6	0.18	3	22.17	+0.91	74	2352	+261	4031
	Peck_Lake	68	37	52	+2	0.16	3	25.08	-1.45	79	1875	-92	3488
	Saratoga_Spring	74	41	57	+5	0.18	3	18.83	-5.29	63	2637	+206	4372
Southwest	Alfred	75	41	56	+7	0.45	4	19.27	-3.95	81	2137	+402	3809
	Corning	73	41	55	+5	0.99	4	20.79	+1.17	75	2169	+132	3849
	Franklinville	75	39	57	+8	0.34	4	21.10	-3.67	85	2148	+454	3819
	Hornell_Almond_	76	41	57	+9	0.66	4	20.43	-2.74	76	2283	+654	3944
	Jamestown_AP	72	43	58	+7	0.36	3	15.95	-11.01	104	2487	+296	4212
	Olean	76	43	58	+9	0.31	4	19.49	-6.71	84	2512	+718	4241
	Perrysburg	75	41	60	+7	0.66	2	20.66	-1.25	52	2568	+223	4277
Southern	Binghamton_Broo	71	43	56	+6	0.07	1	18.63	-3.55	76	2549	+512	4269
	Elmira_Ag	75	45	58	+6	0.83	5	13.35	-7.71	65	2836	+531	4586
	Ithaca_Cornell_	75	42	57	+7	0.31	4	14.71	-7.46	75	2467	+381	4163
	Mecklenburg	74	45	58	+8	0.75	4	14.94	-8.04	68	2340	+411	4015
	Owego_3WSW	76	43	58	+7	0.13	2	16.32	-6.37	71	2558	+394	4282
	Whitney_Point_L	75	43	58	+7	0.23	3	18.25	-4.44	78	2478	+314	4202
Southeast	Carmel_4N	77	42	57	+2	0.03	1	22.34	-5.65	75	2613	-45	4384
	East_Jewett	71	35	53	+5	0.05	2	18.79	-8.55	69	1886	+418	3522
	Mohonk_Lake	74	42	58	+4	0.15	2	20.68	-8.13	67	3062	+504	4854
	Montgomery_NY_A	78	38	59	+7	0.05	2	18.84	-7.01	67	3166	+756	4990
	New_York_LGA	77	54	65	+5	0.30	1	16.76	-7.87	68	4176	+734	6041
	Poughkeepsie_Ag	74	45	59	+6	0.12	2	19.46	-6.11	64	3007	+469	4816
	Shrub_Oak	78	43	59	+4	0.01	1	18.06	-10.51	64	2982	+339	4789
	Vanderbilt_Muse	71	52	61	+2	0.56	1	15.89	-8.32	70	3357	+308	5185
	Walton	75	39	56	+5	0.09	2	28.53	+2.29	79	2113	+67	3790
	Westhampton	73	40	59	-1	0.47	1	15.58	-8.15	59	2756	-263	4471

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.

Clinton/ Essex Counties; Anna Wallis:

Harvest of Honeycrisp and McIntosh is nearly complete, with only final picks and PGR treated fruit remaining. Harvest of Cortland, Macoun, and Empire is underway, complete in some areas. Will be followed by NY-1 and NY-2, Fuji, and Red Delicious. Warm weather last week advanced maturity. Rain contributed between 0.1-0.25" to the region. Colder weather expected this week with frost advisories in the forecast.

Cortland/ Tompkins Counties; Jennifer Doty:

Soybean harvest has begun, corn silage continues. First hard frost arrived the morning of October 11.

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

Corn silage harvest winding down. Yields were low. Corn grain harvest started, variable yields, 100 bushels/acres on early planted short season varieties, 150 on mid-season varieties and later corn looking better. Soybean yields picking up as get to longer season varieties, but still low due to drought June, July and early August. Wheat emergence excellent, off to a good start, few weeds so far.

Lewis County; Joe Lawrence, Cornell University PRO-DAIRY:

Many farms are reporting average to above corn silage yields. Groundwater supply continues to be a growing concern as more water sources are causing problems.

Livingston County; Dean R. Pendergast:

Continued D3 drought conditions. Harvest season in full swing.

Oneida County; Devon Kenny:

A lot cooler temperature this week. Producers are still reporting harvesting hay and some have even gotten in a fourth cutting. Soybeans are beginning to be combined and corn is continuing. There was a hard frost in some areas of the county with temps dipping into the 20's overnight. It rained gently on Saturday the 8th on and off for most of the day.

Ontario County; Joann Rogers, County Executive Director FSA:

Ontario County continues to be in the D3 Extreme Drought on the US drought monitor. Corn and soybean harvest continues. Low yields are being reported due to the drought. Hay and pastures are still suffering from the drought.

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

Rain on 10/2, but dry the rest of the week with warm temperatures. Soybeans are being harvested.

Suffolk County; Alice V. Wise:

Chardonnay harvest continues in Long Island vineyards. A few blocks of Merlot are being harvested for rose.