



United States Department of Agriculture  
National Agricultural Statistics Service



New York

# Crop Progress & Condition

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Week ending June 5, 2016

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

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Released June 6, 2016

**Excellent Week for Field Work:** New York had an average of 6 days suitable for field work. Weather was warm and humid with several parts of the state reporting much needed rainfall. Planting of vegetables, corn and soybeans is nearly completed. Hay is reported in great condition. Hay chopping and dry hay harvest continues. Winter barley and winter wheat is mostly pollinated. Field activities for the week included weed control, tillage, seeding, applying fertilizer, manure, pesticides, spraying antibiotics, irrigation, repair and maintenance.

### Soil Moisture for Week Ending June 5, 2016

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	8	24	53	15
SUBSOIL	5	23	65	7

### Crop Conditions as of June 5, 2016

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
BARLEY	0	0	33	58	9
CORN	0	2	20	56	22
GRAPES	0	1	24	74	1
HAY, ALFALFA	0	4	33	53	10
HAY, OTHER	0	0	45	45	10
OATS	0	0	23	70	7
PASTURE AND RANGE	0	3	37	51	9
SOYBEANS	0	5	24	55	16
WINTER WHEAT	0	3	24	53	20

### Crop Progress as of June 5, 2016

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
SPRING TILLAGE: SINGLE	92	89	94	79
BARLEY: PLANTED	91	87	95	72
BARLEY: EMERGED	77	67	61	48
BARLEY: HEADED	13	0	16	<5
CABBAGE: PLANTED	65	43	62	42
CORN: PLANTED	85	78	90	80
CORN: EMERGED	68	40	69	41
CORN AVERAGE HEIGHT: (IN.)	5	<5	5	N/A
HAY, ALFALFA: FIRST CUTTING	57	36	44	43
HAY, OTHER: FIRST CUTTING	52	32	37	34
OATS: PLANTED	94	92	96	92
OATS: EMERGED	79	66	78	63
OATS: HEADED	20	<5	7	<5
POTATOES: PLANTED	77	73	76	76
SNAP BEANS: PLANTED	25	8	33	34
SOYBEANS: PLANTED	70	53	68	52
SOYBEANS: EMERGED	46	14	39	15
SWEET CORN: PLANTED	67	50	67	62
WINTER WHEAT: HEADED	70	38	62	25
APPLES: GREEN TIP	95	93	100	99
APPLES: PINK	92	88	99	98
APPLES: FULL BLOOM	87	82	99	92
PEACHES: PINK	90	86	99	98
PEACHES: FULL BLOOM	84	73	84	84
PEARS: PINK	95	87	93	97
PEARS: FULL BLOOM	91	79	81	85
CHERRIES, SWEET: GREEN TIP	95	88	99	100
CHERRIES, SWEET: PINK	92	85	99	97
CHERRIES, SWEET: FULL BLOOM	84	75	93	91
CHERRIES, TART: PINK	97	92	100	98
CHERRIES, TART: FULL BLOOM	97	77	100	91

For a complete nationwide weekly weather and crop bulletin, please visit [www.usda.gov/oce/weather](http://www.usda.gov/oce/weather) and click on "Weekly Weather and Crop Bulletin."

## June 5, 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	89	46	68	+7	0.55	3	4.50	-2.45	26	404	+88	828
	Highmarket	87	45	63	+5	0.61	3	6.58	-3.31	27	238	+20	599
	Hooker_12NNW	86	48	67	+10	1.03	3	6.92	-1.64	31	341	+170	764
	Lowville	88	48	66	+6	0.43	2	2.85	-4.12	24	302	+35	696
	Massena	88	52	69	+7	0.51	3	3.30	-2.98	22	382	+72	779
	Watertown_Intl	83	44	66	+6	0.88	3	4.01	-2.11	23	327	+61	736
Northeast	Indian_Lake	80	44	63	+7	1.42	3	5.88	-1.33	32	250	+108	592
	Malone	84	52	67	+8	0.39	1	5.12	-1.16	21	322	+109	687
	Newcomb	83	43	65	+9	1.45	4	6.63	-0.89	30	271	+113	616
	North_Creek	91	49	68	+8	0.90	2	5.86	-2.98	29	315	+55	706
	Plattsburgh_Int	89	52	69	+8	0.85	2	3.08	-3.48	24	372	+84	776
	Tupper_Lake_Sun	86	47	66	+9	0.61	2	5.14	-2.31	26	276	+112	634
Western	Avon	87	47	68	+6	0.62	4	3.52	-2.74	23	336	+12	762
	Buffalo_Intl_AP	86	53	71	+9	0.22	3	3.68	-3.37	21	459	+115	946
	Canandaigua_3S	83	48	69	+6	1.13	4	4.31	-2.34	27	397	+58	864
	Colden_1W	83	50	67	+8	0.71	3	5.22	-2.78	31	365	+112	813
	Dansville_AP	85	48	71	+9	0.55	3	3.61	-2.56	28	460	+121	956
	Geneva_Research	83	49	68	+6	0.63	3	3.80	-2.71	25	351	+18	799
	Rochester_NY	88	52	70	+8	2.07	3	5.14	-0.99	25	450	+107	925
	Warsaw	84	47	66	+7	0.70	4	6.10	-1.65	34	311	+82	729
	Youngstown	89	51	69	+7	0.87	4	4.34	-1.64	26	412	+71	860
Central	Auburn_NY	86	50	68	+5	1.33	3	5.96	-1.16	29	357	-9	793
	Boonville	84	46	65	+6	1.01	3	7.55	-2.34	28	280	+62	643
	Cooperstown	82	51	68	+8	1.50	1	8.11	+0.01	25	354	+118	803
	Fulton-Oswego	89	50	71	+10	1.39	3	5.30	-1.74	30	475	+168	964
	Oneonta	87	50	69	+8	1.37	5	7.02	-2.01	31	340	+46	800
	Sherburne	87	45	69	+8	1.26	3	5.98	-1.68	28	317	+39	743
	Syracuse_AP	88	50	71	+9	2.88	3	6.14	-1.23	26	442	+93	918
Eastern	Albany_County_A	89	57	73	+11	1.06	3	4.72	-2.84	22	509	+134	1039
	Alcove_Dam	85	54	69	+8	1.02	3	5.30	-3.01	23	373	+83	852
	Brunswick_NY	91	56	73	+12	0.91	3	6.35	-3.00	28	439	+150	946
	Buskirk	89	50	70	+9	0.55	3	5.87	-3.48	26	352	+63	805
	Cobleskill	85	48	69	+9	5.69	4	10.40	+3.43	26	341	+59	762
	Peck_Lake	84	48	66	+6	2.26	2	8.68	-0.33	29	265	-3	631
	Saratoga_Spring	88	58	72	+9	0.84	2	5.30	-3.08	23	406	+10	882
Southwest	Alfred	87	43	66	+7	0.33	3	5.94	-1.43	34	275	+49	694
	Corning	88	48	67	+6	0.54	3	5.15	-1.05	29	275	-2	698
	Franklinville	85	41	66	+8	0.86	4	6.65	-1.01	33	256	+45	675
	Hornell_Almond_	85	44	66	+9	0.32	3	5.70	-1.28	33	277	+81	681
	Jamestown_AP	82	52	68	+6	0.84	4	4.99	-2.96	40	363	+40	830
	Olean	86	49	68	+9	0.41	4	7.06	-1.08	32	342	+111	814
	Perrysburg	84	49	68	+6	0.77	3	4.95	-1.56	17	345	+14	792
Southern	Binghamton_Broo	86	53	69	+9	0.69	4	6.60	-1.05	33	378	+87	839
	Elmira_Ag	91	52	71	+9	0.44	2	4.13	-2.48	24	400	+64	890
	Ithaca_Cornell_	85	45	68	+7	0.53	3	4.56	-2.59	30	332	+46	769
	Mecklenburg	82	45	66	+6	0.28	3	4.18	-3.21	28	289	+38	706
	Owego_3WSW	88	49	70	+9	0.57	4	5.97	-1.66	31	352	+58	816
	Whitney_Point_L	88	50	69	+8	0.79	4	5.70	-1.93	31	335	+41	799
Southeast	Carmel_4N	89	54	68	+4	0.89	4	7.40	-2.01	35	377	-64	883
	East_Jewett	86	43	65	+9	0.80	3	5.89	-4.34	25	246	+77	634
	Mohonk_Lake	85	55	70	+6	1.05	5	5.87	-4.45	24	534	+122	1066
	Montgomery_NY_A	90	54	72	+10	0.70	4	5.54	-3.71	30	509	+143	1073
	New_York_LGA	87	62	74	+7	1.82	3	5.87	-2.56	26	718	+127	1323
	Poughkeepsie_Ag	90	58	71	+8	1.02	5	6.30	-2.88	28	487	+98	1036
	Shrub_Oak	89	55	70	+6	0.51	3	6.69	-3.25	26	447	+26	984
	Vanderbilt_Muse	86	58	71	+6	0.97	4	5.96	-2.87	31	513	+37	1081
	Walton	88	44	68	+7	0.90	4	7.27	-1.76	30	291	-3	712
	Westhampton	80	53	66	+1	0.26	2	5.57	-3.09	25	262	-206	717

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:**

Grass hay being chopped now is very thick. Warm weather has brought corn and beans on.

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

Heat and humidity has been good for making things grow. This area has had light and spotty showers. Few localized soakers. The top few inches of soil are getting dry. In some cases dry soil negatively affecting emergence of new hay seeding's, corn and soybeans. Pre and Post emergence weed control in corn and beans has begun.

**Cortland/ Tompkins Counties; Jennifer Doty:**

Much needed wide-spread rain arrived. Corn planting wrapping up, haylage and dry hay continues.

**Delaware County; Mariane Kiraly, Cornell Cooperative Extension:**

Much needed rain fell over the weekend-areas received 2-3" of rain.

**Erie County; Emily M Dechow, Erie Co. Farm Service Agency:**

Isolated parts of the county received some rain this week, but it was not widespread and conditions are still dry.

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

Need Rain for all the spring planted crops. Winter barley and wheat mostly pollinated last week. Hay harvest was rapid and great quality.

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

A great deal of hay was harvested this past week; however dry conditions persisted for much of the week. Crops on some soils were showing drought stress and some farms were already hauling water for animals. Thursday provided some temporary relief with a small shower while a nice steady rain Sunday provided additional relief that should really help.

**Livingston County; Dean R Pendergast:**

Received a much needed rain, planted crops have advanced rapidly.

**Oneida County; William Paddock:**

Another great week of weather. Although it is getting very dry, we had a much needed rain on Sunday June 5th. Reports from around the county are of at least 2 inches and up of rain received. Corn, soybeans, oats, and especially winter wheat all look very good. Hay progress is really rolling along with the great weather. The rain gave the pastures a much needed shot. Hope everyone continues to be safe during this busy season.

**Ontario County; Joann Rogers, County Executive Director FSA:**

Ontario County experienced a week of mainly sunshine with warm temperatures and at weeks end received some much needed rain. Hay chopping and dry hay was in full swing; with continued planting of vegetables, corn and soybeans.