

United States Department of Agriculture National Agricultural Statistics Service



# **Crop Progress & Condition**

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www.nass.usda.gov/ny Week ending August 17, 2014 Issued weekly on the internet, April - November by the Northeastern Regional Field Office of NASS

**Good Week for Field Work:** New York had an average of 4 days suitable for field work. Weather was varied again this week. Most areas reported intermittent rain and storms, causing difficulty in hay and small grain harvests. A few places did report extended periods of heat, even drying of soil. This week saw the first confirmed case of tomato blight. Preparations for bird netting are finished. Hay was harvested quickly in dry areas, with most farms on their second or third cutting. Pasture condition varies according to use. Corn and soybeans are reported to look good and the winter wheat harvest is nearly done. However, later planted crops need more time and good weather to reach maturity. Field activities for the week include cutting hay, applying fertilizer, plowing and planting of fields, mowing and bailing hay, mowing pastures, spraying of trees and fixing machinery.

### New York Soil Moisture

	Very Short	Short	Adequate	Surplus		
Topsoil	0%	3%	58%	39%		
Subsoil	0%	3%	57%	40%		

#### **Crop Condition (in %):**

	Very Poor	Poor	Fair	Good	Excellent
Barley	0	3	18	62	17
Corn	1	3	18	50	28
Hay Alfalfa	2	4	19	55	20
Hay Other Than Alfalfa	2	7	23	50	18
Oats	0	2	19	63	16
Pasture and Range	9	7	24	47	13
Snap Beans	7	7	21	49	16
Soybeans	0	4	17	56	23
Winter Wheat	2	11	27	46	14

<u>Crop r rogress (70)</u>								
	This Week	Last Week	Last Year	5-Year Ave.				
Barley Mature	75%	68%	N/A	N/A				
Barley Harvested	25	7%	N/A	N/A				
Cabbage Harvested	28%	21%	N/A	N/A				
Corn Silking	83%	73%	N/A	N/A				
Corn Dough	37%	30%	N/A	N/A				
Corn Dented	6%	N/A	N/A	N/A				
Corn Average Height	81 inches	75 inches	N/A	N/A				
Hay Alfalfa Second Cutting	90%	87%	95%	94%				
Hay Alfalfa Third Cutting	45%	33%	39%	N/A				
Hay Other Second Cutting	86%	81%	N/A	N/A				
Hay Other Third Cutting	36%	14%	N/A	N/A				
Oats Harvested	50%	40%	66%	66%				
Onions Harvested	15%	11%	13%	31%				
Potatoes Harvested	6%	N/A	N/A	N/A				
Snap Beans Harvested	36%	5%	32%	38%				
Soybeans Blooming	79%	71%	N/A	N/A				
Soybeans Setting Pods	46%	40%	N/A	N/A				
Sweet Corn Harvested	43%	22%	43%	39%				
Winter Wheat Harvested	94%	90%	99%	99%				
Apples Harvested	8%	N/A	N/A	N/A				
Peaches Harvested	23%	N/A	N/A	N/A				
Pears Harvested	14%	N/A	N/A	N/A				

For a complete nationwide weekly weather and crop bulletin, please visit <u>www.usda.gov/oce/weather</u> and click on <u>"Weekly Weather and Crop Bulletin.</u>"

nassrfoner@nass.usda.gov Released August 18, 2014

**New York** 

## Crop Progress (%)

		La	st W	/eek	Weatl	her Sun	ımary	Accu	mulat	ion Si	nce Aj	pril 1,	2014
											<b>GDD Base</b>		
		T	emp	oerat	ure	Precip	itation	Pre	cipita	tion	50	F	<b>40F</b>
Region	Station	Hi	Lo	Avg	DFN	Total	Days	Total	DFN	Days	Total	DFN	Total
Northern	Fort_Drum	86	51	64	-6	2.05	4	20.05	+4.92	60	1658	-6	2848
	Highmarket	80	47	59	-7	2.41	5	26.51	+6.39	64	1182	-95	2259
	Hooker_12NNW	83	51	63	0	2.08	6	25.72	+6.32	64	1637	+512	2812
	Lowville	83	48	62	-5	2.30	4	19.53	+4.29	51	1425	-21	2570
	Massena	85	53	65	-4	1.43	5	18.63	+4.36	60	1610	-5	2790
	Watertown_Intl	87	54	67	-1	1.48	4	19.37	+6.87	63	1691	+202	2895
Northeast	Indian_Lake	77	49		-5	1.27	5	21.37	+5.45	69	1126	+93	2194
	Malone	83	48		-3	1.19	5	19.80		65	1415	+94	2566
	Newcomb	81	46		-4	1.65	5	23.12	+6.24	66	1178	+72	2257
	North_Creek	83	49	62	-6	2.10	5	20.25	+1.87	60	1448	-34	2584
	Plattsburgh_Int	83	54	65	-4	2.20	4	19.53		57	1594	-17	2798
	Tupper_Lake_Sun	82	48	60	-4	1.37	5	22.91	+5.40	69	1208	+78	2290
Western	Avon	83	52	66	-4	1.91	3	22.68	+9.01	58	1749	+90	2968
	Buffalo_Intl_AP	84	55	67	-3	0.90	3	19.88		63	1820	+85	3057
	Canandaigua_3S	82	53	66		0.51	5	19.40		64	1794	+37	2995
	Colden_1W	81	47	62	-5	1.07	5	23.34	+5.47	67	1463	+46	2629
	Dansville_AP	83	51	66	-4	0.53	3	16.68		59	1955	+252	3215
	Geneva_Research	82	53	66		0.74	5	20.62	+6.17	62	1711	+17	2913
	Rochester_NY	83	52	67	-4	1.26	5	18.94		63	1901	+177	3148
	Warsaw	78	48	61	-5	1.57	3	22.96		67	1402	+59	2544
a	Youngstown	89	55	68	-3	0.61	5	15.58		60		-49	2933
Central	Auburn_NY	83	50		-6	1.81	5	22.04	+6.35	65	1698	-94	2891
	Boonville	79	48		-	1.97	5	28.91	+8.79	59		+3	2378
	Cooperstown	84	49		-5	0.73	6	20.66		63	1553	+162	2771
ļ	Fulton-Oswego	84	53	66	-5	2.42	6	19.15	+4.27	62	1742	+55	2939
ļ	Oneonta	82	46		-6	0.89	5	21.32	+2.17	60	1455	-58	2599
	Sherburne	83	48		-4	1.07	5	20.54	+3.95	66		+61	2743
	Syracuse_AP	86	54	68	-2	1.96	5	18.74	+2.34	58	2006	+265	3235
Eastern	Albany_County_A	86 82	53 49	68	-3	0.22	3	17.52	+1.36	54	2042	+259	3310
	Alcove_Dam	82 85	49 54	63 67	-6 0	0.38	4	20.74 21.64		62 61	1535 1863	-48 +363	2731 3107
	Brunswick_NY Buskirk	- 83 - 79	49	63	-5	0.26	3	21.04	+1.49	56		-12	2665
	Cobleskill	81	49 51	63	-5	0.23	3	19.63	+3.91	60		-12	2603
	Peck_Lake	77	48			1.31	5	28.80		67	1249	-211	2352
	Saratoga_Spring	88	48 53		-	0.72	5	18.74		65	1249	-211	3025
Southwest	0 - 1 0		42	59	-4	1.46	4	20.46		65	1279	-12	2423
Soumwest	Bath	85	46		-6	0.83	2	18.15		52	1660	+150	2423
	Corning	82	40	61	-0	1.67	3	18.13		58		-126	2536
	Franklinville	81	44	61	-0	3.83	-	22.36				+82	2330
	Jamestown_AP	79	43			1.51	4	22.30				-148	2480
	Olean	81	45			1.31	4	23.87			1473		2708
	Perrysburg	82	47	63		1.72	4	27.57				-204	2684
	Binghamton_Broo	81	49			2.78		18.21				+160	2902
	Elmira_Ag	83	45			1.61	4	18.84				-81	2805
	Ithaca_Cornell_	82	47					20.47				-2	2718
	Mecklenburg	81	49						+3.22	63		+46	2600
	Owego_3WSW	84	46				4	14.06		59		-13	2743
	Whitney_Point_L	84	49					15.28		59		-15	2748
Southeast						0.40		14.95		43		-49	2998
Southeast	Bridgehampton	83	.04			50		22.82					2875
	Bridgehampton Carmel_4N	83 80		64	-8	1.74	3	22.02		00	102.5	-301	
	Carmel_4N					1.74 0.77	4	23.69				+151	2411
		80	50	60	-4		4		+3.88	65	1272		
	Carmel_4N East_Jewett	80 79	50 42 53	60 67	-4	0.77 0.20	4 2	23.69	+3.88 +1.26	65	1272 1938	+151 +69	2411
	Carmel_4N East_Jewett Mohonk_Lake	80 79 84	50 42 53	60 67 67	-4 -4 -3	0.77 0.20	4 2	23.69 22.11	+3.88 +1.26 -2.42	65 55 55	1272 1938 2022	+151 +69	2411 3238
	Carmel_4N East_Jewett Mohonk_Lake Montgomery_NY_A	80 79 84 88	50 42 53 47	60 67 67 75	-4 -4 -3 -2	0.77 0.20 0.83	4 2 3 2	23.69 22.11 16.61	+3.88 +1.26 -2.42 +3.93	65 55 55 49	1272 1938 2022 2503	+151 +69 +239	2411 3238 3307
	Carmel_4N East_Jewett Mohonk_Lake Montgomery_NY_A New_York_LGA	80 79 84 88 87	50 42 53 47 63 53	60 67 67 75 67	-4 -4 -3 -2	0.77 0.20 0.83 0.92	4 2 3 2 2	23.69 22.11 16.61 22.02	+3.88 +1.26 -2.42 +3.93 +2.50	65 55 55 49	1272 1938 2022 2503 1942	+151 +69 +239 +78	2411 3238 3307 3844
	Carmel_4N East_Jewett Mohonk_Lake Montgomery_NY_A New_York_LGA Poughkeepsie_Ag	80 79 84 88 87 85	50 42 53 47 63 53	60 67 67 75 67 71	-4 -4 -3 -2 -5 -5 -4	0.77 0.20 0.83 0.92 0.49	4 2 3 2 2 2 2	23.69 22.11 16.61 22.02 21.63	+3.88 +1.26 -2.42 +3.93 +2.50	65 55 55 49 58 53	1272 1938 2022 2503 1942 2122	+151 +69 +239 +78 +81	2411 3238 3307 3844 3226

## August 17, 2014 New York Weekly Weather Summary

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**

There was some signs of corn curling. We got a nice soaking rain which help greatly.

#### Clinton/ Essex/ Franklin/ St Lawrence Counties, Kitty O'Neil

Approximately 2 inches of rain fell this past week across the North Country. Most crops are looking good. Forage harvest has been accomplished fairly well despite the intermittent rain events.

#### **Cortland/ Tompkins Counties, Jennifer Doty**

A dry spell had dry hay going up quickly before the next rain. Corn grew by leaps in the heat and sun, much of it is now tassel and silk stages; oats are starting to go down in the rain and wind.

#### **Delaware County, Mariane Kiraly**

A cool, damp week. Crops look good but need warmer weather to mature.

#### Madison County, Jessica Pylman

Many rainy mornings or nights with a few good hours during some of the days. Most corn looks good and tall, healthy in color. Soybeans too look good. Might be a bit too rainy for small grain harvesting. I have noticed several fields partially harvested and left.

#### Madison County, Karen Baase

Continuing struggle to harvest wheat, straw, and dry hay given the intermittent showers and storms passing through localized areas of Madison County. First confirmed case of late blight in tomatoes occurred in the Town of Cazenovia. Yellowing of some corn fields is occurring in low spots and higher ground.

#### **Oneida County, William Paddock**

This week in Oneida County we could not string together good days at all. We either had rain, cloudy or sunny days but none consecutively. Winter wheat harvest is almost done, oat harvest is almost done as well, barley that was planted just started being harvested. Early corn and soybeans continue to look very good, we could really use some heat and sunny days to make sure later planted corn continues to mature. Alfalfa looks very good and most producers last weekend harvested second and third cuttings. Grass meadows continue to look good with the cool wet summer we have had. Rotationally grazed pastures continue to look very thick and lush. Continuously grazed pastures are looking worn but with the recent rains may bounce back.

#### **Ontario County, Joann Rogers**

Ontario County experienced cooler than normal temperatures this week; field corn and soybeans look good.

#### **Orange County, Ford Barber**

Soil conditions are becoming dry to very dry in some parts of the county. Rainfall has been minimal for the past 2 weeks after a number of larger storm systems bypassed the area. Overall, the crops remain in good to excellent condition for the most part.

#### Suffolk County, Alice V Wise

Long Island vineyards are progressing through veraison, the stage when sugar, color, flavors and aromas increase while acidity decreases. Growers are finishing up with hedging and cluster thinning so that protective bird netting can be applied.

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## United States Department of Agriculture

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