



United States Department of Agriculture  
National Agricultural Statistics Service



New York

# Crop Progress & Condition

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Week ending May 14, 2017

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by the Northeastern Regional Field Office of NASS

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**Poor week for field work:** New York averaged 2.5 days suitable for field work last week.

The state of New York was finally free of any drought classification this past week according to the U.S. Drought Monitor. Temperatures were on the cooler side and many parts of the state remained fairly wet with periods of intermittent sunshine, allowing some fields to dry a bit. The average weekly temperatures ranged from 5 to 13 degrees below normal. Weekly precipitation ranged from 0.00 to 1.78 inches. Producers were able to get some tillage done while plantings of corn, oat, and spring barley were well underway in some areas. Operations also began focusing on replanting due to washouts. The operations that got off to a late start on oats and hay seeding indicated they may simply move on to corn. That said, the conditions for crops like corn and potatoes were not seen as ideal for planting this past week, but operators had a positive outlook for the week ahead. Onions were also delayed due to standing water in mucks. Vineyards in Long Island experienced some slowed shoot growth due to the cooler temperatures and crews spent time disbudding trunks.

## Soil Moisture for Week Ending May 14, 2017 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	0	36	64
SUBSOIL	0	0	37	63

## Crop Conditions as of May 14, 2017 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
BARLEY	2	3	25	42	28
HAY, ALFALFA	1	3	21	48	27
HAY, OTHER	1	4	23	56	16
OATS	1	3	34	52	10
PASTURE AND RANGE	0	0	21	51	28
WINTER WHEAT	1	5	24	47	23

## Crop Progress as of May 14, 2017 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
SPRING TILLAGE: PERCENT COMPLETE	24	18	64	53
BARLEY: PLANTED	27	18	46	43
BARLEY: EMERGED	5	<5	17	6
CORN: PLANTED	11	5	29	32
OATS: PLANTED	47	29	68	68
OATS: EMERGED	8	<5	25	12
ONIONS DRY: PLANTED	37	21	86	70
POTATOES: PLANTED	13	<5	37	38
SWEET CORN: PLANTED	16	11	17	24
APPLES: GREEN TIP	94	85	85	87
APPLES: PINK	47	38	58	72
APPLES: FULL BLOOM	35	26	26	54
PEACHES: GREEN TIP	85	76	94	90
PEACHES: PINK	64	55	55	67
PEACHES: FULL BLOOM	45	36	32	48
PEARS: GREEN TIP	89	80	N/A	N/A
PEARS: PINK	46	37	66	71
PEARS: FULL BLOOM	33	25	40	52
CHERRIES, SWEET: GREEN TIP	64	58	81	84
CHERRIES, SWEET: PINK	56	40	52	67
CHERRIES, SWEET: FULL BLOOM	46	24	35	52
CHERRIES, TART: GREEN TIP	47	38	82	83
CHERRIES, TART: PINK	41	32	41	64
CHERRIES, TART: FULL BLOOM	25	21	21	51

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.](#)"

## May 14, 2017 New York Weekly Weather Summary

		Last Week Weather Summary						Accumulation Since April 1, 2017					
		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	67	29	45	-10	0.36	4	8.79	+4.36	25	141	+46	417
	Highmarket	68	28	42	-10	0.65	5	10.07	+3.70	26	67	+10	256
	Hooker_12NNW	66	30	44	-10	0.78	4	8.65	+4.12	26	128	+48	399
	Lowville	68	32	43	-11	0.49	5	7.21	+2.68	25	91	+11	316
	Massena	68	33	47	-8	0.14	3	6.92	+2.81	24	122	+27	382
	Watertown_Intl	65	29	45	-9	0.45	4	7.88	+3.93	23	124	+46	382
Northeast	Indian_Lake	66	29	42	-7	0.82	5	7.76	+3.39	27	64	+37	247
	Malone	66	30	44	-8	0.61	4	7.06	+3.14	28	84	+34	297
	Newcomb	66	31	44	-6	0.46	4	8.07	+3.32	26	75	+45	291
	North_Creek	70	32	46	-8	0.59	3	7.08	+1.45	24	93	+23	346
	Plattsburgh_Int	67	32	47	-7	0.46	3	5.21	+1.00	24	126	+46	391
	Tupper_Lake_Sun	68	28	42	-8	0.69	3	6.93	+2.22	25	77	+42	254
Western	Avon	65	34	46	-9	0.02	1	8.14	+4.17	21	100	+1	402
	Buffalo_Intl_AP	64	34	50	-6	0.00	0	9.85	+5.49	20	164	+54	483
	Canandaigua_3S	64	33	47	-9	0.08	1	8.13	+3.89	19	142	+38	459
	Colden_1W	64	29	47	-6	0.19	1	11.12	+5.94	22	127	+58	400
	Dansville_AP	64	34	49	-7	0.05	1	6.13	+2.29	21	215	+109	559
	Geneva_Research	64	34	45	-10	0.10	3	6.69	+2.64	21	118	+14	397
	Rochester_NY	63	37	48	-8	0.02	2	8.11	+4.22	21	176	+66	517
	Warsaw	58	30	44	-8	0.05	1	8.97	+4.18	24	92	+33	341
	Youngstown	64	37	49	-7	0.09	3	10.87	+7.22	27	110	+2	437
Central	Auburn_NY	66	30	45	-11	0.36	4	7.65	+3.09	24	146	+29	435
	Boonville	64	28	41	-11	0.61	4	9.85	+3.48	25	75	+18	261
	Cooperstown	65	33	47	-6	1.05	3	9.71	+4.56	21	115	+55	400
	Fulton-Oswego	68	30	47	-8	0.16	4	7.76	+3.16	24	167	+75	466
	Maryland_6SW	69	29	43	-10	0.86	3	7.61	+2.54	23	124	+61	386
	Sherburne	68	30	44	-10	0.74	3	8.64	+3.90	23	136	+58	406
	Syracuse_AP	67	30	46	-10	0.22	3	8.06	+3.26	23	184	+70	487
Eastern	Albany_County_A	70	36	49	-8	0.88	2	6.31	+1.54	23	234	+108	584
	Alcove_Dam	67	34	46	-9	1.44	3	8.63	+3.35	23	123	+38	424
	Brunswick_NY	70	36	49	-6	0.85	3	6.25	+0.44	23	199	+114	548
	Buskirk	69	38	48	-7	0.57	2	5.88	+0.07	23	132	+47	432
	Cobleskill	66	28	45	-9	0.82	3	6.93	+2.55	25	124	+43	396
	Glens_Falls_AP	69	36	49	-6	0.49	2	6.09	+1.51	22	180	+87	505
	Peck_Lake	62	32	42	-12	1.02	4	10.42	+4.72	27	58	-18	259
Southwest	Alfred	60	28	45	-8	0.09	2	5.96	+1.50	23	117	+57	397
	Corning	62	30	46	-8	0.18	3	6.56	+2.70	25	109	+31	397
	Franklinville	61	28	45	-7	0.22	3	7.15	+2.43	22	108	+57	386
	Hornell_Almond_	60	29	45	-6	0.03	1	5.79	+1.61	18	96	+49	371
	Jamestown_AP	59	30	47	-8	0.03	1	5.94	+1.13	20	174	+75	472
	Olean	65	30	47	-5	0.10	4	6.57	+1.58	23	146	+86	459
	Perrysburg	62	30	47	-8	0.00	0	8.94	+4.86	19	135	+34	424
Southern	Binghamton_Broo	61	32	45	-10	0.65	3	8.95	+3.99	22	167	+80	473
	Elmira_Ag	63	33	48	-8	0.28	3	6.10	+1.99	19	172	+66	515
	Ithaca_Cornell_	66	31	46	-8	0.56	3	7.07	+2.46	20	149	+67	438
	Mecklenburg	62	30	44	-9	0.33	3	8.72	+4.01	24	123	+56	389
	Waverly	63	35	49	-6	0.39	2	6.73	+2.45	18	189	+92	533
	Whitney_Point_L	64	33	46	-9	0.50	3	8.99	+4.08	22	138	+49	438
Southeast	Carmel_4N	61	34	46	-13	1.66	4	7.17	+0.86	25	156	-10	483
	East_Jewett	62	27	42	-9	1.02	2	9.63	+2.88	21	85	+48	320
	Mohonk_Lake	64	33	49	-9	1.24	3	5.79	-0.70	19	203	+57	577
	Montgomery_NY_A	66	32	49	-8	1.18	3	5.45	-0.38	19	247	+124	629
	New_York_LGA	65	47	56	-5	1.74	2	8.15	+2.70	18	375	+134	796
	Poughkeepsie_Ag	67	35	48	-9	1.50	3	6.39	+0.52	19	202	+68	573
	Shrub_Oak	66	35	48	-10	1.78	2	7.79	+1.31	20	172	+20	544
	Vanderbilt_Muse	65	43	52	-7	1.21	2	6.03	+0.14	17	226	+45	621
	Walton	68	28	43	-12	1.05	4	9.40	+3.58	24	111	+21	385
	Westhampton	61	29	47	-12	1.71	1	5.66	-0.17	17	144	-26	491

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:**

Very cool week. Water was still pooled on fields.

### **Cayuga County; Colleen Cargile, Cayuga County FSA:**

The first part of the week remained cold and wet, further delaying tillage and spring planting. Two mornings this week there were hard frosts in Cayuga County. After mid-week, we finally saw some sunshine and warmer temperatures which has allowed some producers to get out in the field and complete some tillage. Because the weather has delayed spring planting so much, many farmers have said they had intended to plant oats and spring hay seeding, but may not plant them now because it is getting too late to put them in. As a result, many farmers have decided to skip planting oats and hay seeding and have begun preparing to plant corn.

### **Columbia/ Greene Counties; Matthew Forrest:**

More days were suitable this week than last for field work. Cool conditions especially at night and few days of sun have kept soil temperatures low and planting have not progress rapidly.

### **Columbia/ Greene Counties; Mick Bessire:**

Cool and rainy most of the week.

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

Excessive rain has field work far behind schedule. Spring seedings are still going in. Some replanting will be needed on washouts. Hay will be ready this week. Many report that corn planting will have to wait till hay harvest is complete.

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

Continued were wet and cold conditions were slowing corn planting and field work.

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

Wheat flag leaf was emerging & developing and should see heading by end of this week. Corn planting was started and oat & spring barley planting was in rapid progress. Triticale and grass hay crop silage harvest underway and will see alfalfa harvest this week.

### **Lewis County; Joe Lawrence:**

Another wet and cool week. A small amount of field work was done Thursday and Friday before the return of rain for the weekend. Hay growth is slow and continued moisture is going to create challenges with timely harvest of 1st cutting and other field work.

### **Livingston County; Dean R Pendergast:**

Field conditions remain poor throughout the county.

### **Monroe/ Wayne Counties; Bruce Wadhams, Farm Service Agency:**

Very cool conditions in Wayne County. Temps are 10-15 degrees below normal for this time of year.

### **Oneida County; Devon Kenny:**

This week was unseasonably cold with several days of frost in the mornings and a lot of rain. Virtually zero field work was done due to the very wet conditions. Many producers are way behind on their spring seeding and tillage due to the cold wet conditions.

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

Ontario County experienced another week of cool and wet conditions, little to no field/planting activity at this time.

### **Oswego County; Ellen deMey:**

Spring field work has been slow as the ground is saturated. Onion producers are unable to complete planting as the mucks have standing water. Little tillage has been completed and no spring seedings have gone in as scheduled. Planting will be delayed at best.

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

Almost a week without rain, but there were still some hit & miss showers. This allowed fields some time to dry and a little field work to be done.

### **Suffolk County; Alice V Wise:**

Cool temperatures has led to slow shoot growth in Long Island vineyards. Vineyard crews are disbudding trunks.

### **Wyoming County; Ashley Simmons:**

Weather finally starting to cooperate. Cool soils still so planting conditions aren't perfect but corn/potatoes still going in the ground. Next week should be much more productive.