



United States Department of Agriculture  
National Agricultural Statistics Service



New York

# Crop Progress & Condition

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Week ending April 29, 2018

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

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Released April 30, 2018

**Poor week for field work:** New York averaged 2 days suitable for field work.

Temperatures ranged from 8 degrees below to 3 degrees above normal. Weekly precipitation ranged from 0.13 to 1.88 inches. Spring weather finally broke throughout the state in most areas this past week. Field work consisted of spreading manure and prepping fields while a few operations were able to do some planting. Some parts of the state were still experiencing wet soil conditions and a few had some snow spots. Long Island vineyards were still in bud swell.

## Soil Moisture for Week Ending April 29, 2018

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	1	52	47
SUBSOIL	0	1	57	42

## Crop Conditions as of April 29, 2018

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
HAY, ALFALFA	0	2	35	49	14
HAY, OTHER	0	6	43	34	17
WINTER WHEAT	0	21	19	34	26

## Crop Progress as of April 29, 2018

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
SPRING TILLAGE: PERCENT COMPLETE	8	5	14	18
PEACHES: GREEN TIP	14	<5	61	49
PEARS: GREEN TIP	17	<5	65	54
CHERRIES, SWEET: GREEN TIP	11	<5	38	50

### April 29, 2018 New York Weekly Weather Summary

		Last Week Weather Summary						Accumulation Since April 1, 2018						
		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/WHEEL	70	30	48	-2	0.58	4	3.42	+0.25	15	14	-42	73	
	GOUVERNEUR 3 NW	69	25	48	+1	0.77	4	5.42	+2.59	18	8	-28	61	
	HIGHMARKET	65	19	40	-2	0.78	3	4.05	-0.35	16	0	-19	12	
	LOWVILLE	68	26	46	-1	0.30	2	3.34	+0.38	18	6	-33	44	
	MASSENA INTL AP	71	26	50	+2	0.65	4	3.11	+0.39	16	10	-26	74	
	OGDENSBURG 4 NE	67	31	49	+1	0.41	3	1.71	-0.92	8	9	-26	49	
	WATERTOWN AP	67	24	48	0	0.66	5	3.09	+0.29	17	7	-37	64	
Northeast	INDIAN LAKE 2SW	63	25	42	-1	1.67	4	5.25	+2.22	17	0	-11	19	
	MALONE	70	29	49	+2	0.55	3	3.49	+0.71	16	12	-18	63	
	NEWCOMB	55	20	41	-3	1.16	3	4.89	+1.90	12	0	-11	8	
	PLATTSBURGH INT	68	25	48	0	1.44	5	3.63	+1.15	17	6	-22	80	
	TUPPER LAKE SUN	64	22	40	-4	1.00	3	4.60	+1.23	12	0	-22	10	
Western	AVON	71	28	48	-2	0.50	4	2.84	+0.26	13	8	-52	68	
	BUFFALO NIAGARA	73	34	48	-2	0.69	5	4.81	+1.90	18	16	-42	82	
	CANANDAIGUA 3 S	67	32	49	-1	0.55	4	2.68	-0.34	17	10	-52	83	
	COLDEN 1W	70	29	47	-2	0.78	5	4.99	+1.20	19	11	-48	78	
	DANSVILLE MUNIC	72	33	50	-1	0.37	6	2.28	-0.28	20	18	-58	103	
	GENEVA RESEARCH	68	30	49	-1	0.13	3	1.46	-1.29	14	8	-51	70	
	ROCHESTER GREAT	70	33	50	-1	0.68	6	3.52	+0.88	21	18	-47	104	
	WARSAW 6 SW	68	28	46	0	0.67	4	4.21	+0.93	18	8	-36	65	
	YOUNGSTOWN 2 NE	67	29	47	-2	1.11	4	5.98	+3.08	15	4	-36	65	
Central	AUBURN	72	29	49	-1	1.20	5	3.34	+0.20	18	10	-50	73	
	BOONVILLE 4 SSW	66	27	44	-1	0.81	3	4.05	-0.09	15	4	-24	32	
	COOPERSTOWN	73	27	43	-5	1.00	1	3.55	-0.01	9	2	-42	28	
	EMMONS	69	23	47	0	1.45	5	3.88	+0.41	17	10	-31	68	
	FULTON OSWEGO C	71	30	49	0	0.64	5	2.46	-0.80	19	16	-30	80	
	ITHACA 13 E	68	24	47	-1	0.26	3	2.21	-1.40	16	8	-34	76	
	SHERBURNE	69	23	47	-1	0.67	4	2.40	-0.73	17	8	-38	64	
	SYRACUSE HANCOCK	71	29	50	-1	0.68	4	3.02	-0.07	17	18	-50	102	
Eastern	ALBANY INTL AIR	70	31	52	0	1.88	6	4.19	+1.13	18	25	-43	118	
	ALCOVE DAM	67	27	48	-1	1.65	4	4.22	+0.72	13	7	-43	74	
	BUSKIRK	72	26	50	+2	1.61	5	3.52	+0.09	14	16	-35	92	
	COBLESKILL 2 ES	69	26	48	0	0.82	3	2.40	-0.70	12	8	-38	70	
	GLENS FALLS AP	69	24	49	0	1.55	5	3.48	+0.59	17	12	-26	78	
	GLOVERSVILLE 7N	59	24	41	-8	1.76	4	4.21	+0.40	14	0	-42	13	
	TROY LOCK AND D	NA	NA	NA	NA	1.64	4	3.28	+0.11	12	NA	NA	NA	
Southwest	ALFRED	72	24	47	-1	0.31	4	2.86	-0.11	18	12	-40	80	
	CORNING	68	24	47	0	0.34	4	2.34	-0.77	17	6	-24	67	
	FRANKLINVILLE	78	34	50	+3	0.22	3	2.62	-0.59	12	10	-30	46	
	HORNELL ALMOND	71	24	46	+1	0.23	4	2.84	-0.37	17	3	-43	63	
	JAMESTOWN 4 ENE	73	29	48	-1	0.89	5	7.18	+3.70	20	18	-36	98	
	OLEAN	70	27	46	-1	0.41	3	2.09	-1.23	17	16	-44	100	
	PERRYSBURG	74	31	51	+3	0.44	3	4.55	+0.88	12	16	-58	80	
Southern	BINGHAMTON (GRE	66	32	48	-1	0.84	6	2.85	-0.47	22	14	-40	96	
	ELMIRA	73	27	50	0	0.28	4	1.63	-1.36	13	14	-44	100	
	ITHACA CORNELL	69	26	48	0	0.29	4	2.00	-1.18	17	8	-46	76	
	MECKLENBURG 4SW	68	27	47	-1	0.58	4	2.38	-0.68	17	6	-40	64	
	WAVERLY	72	27	50	-1	0.19	1	1.76	-1.35	15	10	-56	80	
	WHITNEY POINT D	69	25	48	0	0.49	4	2.04	-1.07	16	13	-24	83	
Southeast	CARMEL 4N	66	30	51	-2	0.89	4	3.98	+0.03	17	31	-38	130	
	CENTERPORT	68	37	54	0	0.56	4	3.92	-0.43	13	43	-43	192	
	EAST JEWETT	63	23	45	-1	1.68	5	2.83	-1.44	12	0	-22	34	
	MOHONK LAKE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	MONTGOMERY ORAN	72	30	52	0	1.23	6	4.05	+0.19	17	36	-36	158	
	NEW YORK-LGA AR	70	45	55	-1	1.06	6	5.46	+1.57	15	88	-40	305	
	POUGHKEEPSIE	72	31	52	0	1.19	4	4.32	+0.36	12	28	-58	138	
	SHRUB OAK	73	29	52	-1	0.77	3	4.18	-0.10	10	38	-50	151	
	WALTON 2	69	21	47	-1	1.23	5	3.94	+0.35	16	10	-28	76	
	WESTHAMPTON GAB	67	25	49	0	0.46	3	2.82	-1.70	14	28	-3	144	

Summary based on NOAA Regional Climate Centers (RCCs) data. DFN = departure from normal.  
 Precipitation (rain or melted snow/ice) in inches. Air temperature in degrees Fahrenheit. Climate normals used are for the 1981-2010 period.

## 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:**

Some tilling happening on dryer ground. Higher elevations received snow over the weekend.

**Cayuga County; Keith Severson, Cornell Coop Extension Cayuga:**

Some primary tillage being done and manures spreading out of storage. Soil temp in the low 40's.

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

Spring has finally sprung. Cayuga County saw a couple days of warm weather early in the week and there have been a few people out in the fields beginning to till and plant spring hay seedings and oats. However, most farms are still working on spreading manure and have not begun tilling or planting yet. Cold weather was predicted for the weekend but next week it is supposed to warm up again; so hopefully, tillage and planting will be in full swing next week.

**Clinton/ Essex Counties; Michael Basedow:**

Warm weather came to the region last week, and is beginning to push trees out of dormancy.

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

Conditions improved substantially last week. The days were warmer and during the first half of the week, dry weather allowed lots of fields to be prepared with spring small grains planted. Wet weather last in the week stopped most field but warm temperatures this coming week are anticipated to allow for more spring field work to be accomplished.

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

Cold and wet. Not much going on still. Little pasture growth, just some greening up of fields.

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

Some oat and barley planting was completed. Still, generally wet soils. Nitrogen application on wheat and grass hay proceeding gradually. Some forage crop seeding was completed.

**Madison County; Jessica Pylman:**

Monday and Tuesday were beautiful 70 degree days; however, the rest of the week was wet, cold and damp. I've been seeing more and more fields getting plowed up around the county and I saw some onions going in on Monday. The lawns are starting to green up in the northern part of the county but I've not seen any hay fields that look like their greening up anywhere yet.

**Oneida County; Devon Kenny:**

Only two days last week were suitable for field work - the weather being sunny and in the 60-70's. Then Wednesday turned cold and rainy and it was cold and rainy the rest of the week with snow on Sunday April 29th. Fields are still way too wet to start spring field work.

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

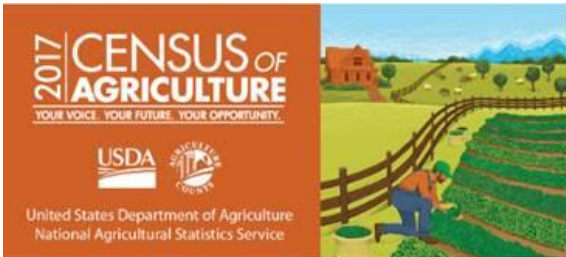
Ontario County had varying temperatures from below average to above average with some rain that continuing to slow progress in the fields. Some spring tillage and manure spreading occurred this week.

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

We had a couple of warm days but still, some rain and cooler temperatures limited field work. A light snow cover occurred overnight on April 28<sup>th</sup>.

**Suffolk County; Alice V Wise:**

Long Island vineyards are in the bud swell stage. The warm weather predicted for next week will advance phenology.



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