



United States Department of Agriculture
National Agricultural Statistics Service



New York

Crop Progress & Condition

Blair Smith, State Statistician

10B Airline Drive, Albany, NY 12235

Phone: 518-457-5570

Fax: 800-591-3834

www.nass.usda.gov/ny

Week ending April 8, 2018

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

nassrfoner@nass.usda.gov

Released April 9, 2018

Very poor week for field work: New York averaged 1 day suitable for field work.

Temperatures ranged from 4 degrees to 13 degrees below normal. Weekly precipitation ranged from 0.12 to 3.96 inches. Extremely cold temperatures delayed a majority of activity last week. Some field work including manure spreading, liming, and nitrogen and potash application was conducted. Pruning continued on fruit operations.

Soil Moisture for Week Ending April 8, 2018

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	2	58	40
SUBSOIL	0	3	63	34

Crop Conditions as of April 8, 2018

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
HAY, ALFALFA	2	12	39	37	10
HAY, OTHER	2	11	47	30	10
WINTER WHEAT	0	4	30	51	15

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

April 8, 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	43	19	31	-9	0.76	3	1.14	+0.30	4	0	-8	0
	GOUVERNEUR 3 NW	48	17	32	-6	2.48	5	2.68	+1.94	6	0	-6	1
	HIGHMARKET	41	11	25	-9	1.46	4	1.80	+0.51	5	0	-1	0
	LOWVILLE	47	17	30	-8	0.88	5	1.38	+0.58	6	0	-6	0
	MASSENA INTL AP	45	17	32	-6	0.82	3	0.88	+0.16	4	0	-1	0
	OGDENSBURG 4 NE	45	15	31	-8	0.99	2	0.99	+0.29	2	0	-1	0
	WATERTOWN AP	53	18	34	-6	0.47	2	0.58	-0.17	3	0	-8	6
Northeast	INDIAN LAKE 2SW	40	7	26	-8	1.09	3	1.17	+0.39	4	0	0	0
	MALONE	43	13	28	-8	0.88	3	0.90	+0.20	4	0	0	0
	NEWCOMB	43	7	27	-8	1.26	4	1.26	+0.46	4	0	0	0
	PLATTSBURGH INT	51	18	33	-7	0.25	3	0.30	-0.30	4	0	0	6
	TUPPER LAKE SUN	45	12	29	-6	0.29	2	0.29	-0.59	2	0	0	9
Western	AVON	58	21	33	-8	0.53	2	0.65	-0.09	3	0	-8	4
	BUFFALO NIAGARA	59	24	33	-9	1.03	3	1.17	+0.33	4	0	-8	6
	CANANDAIGUA 3 S	54	21	35	-7	0.31	3	0.48	-0.37	4	0	-8	6
	COLDEN 1W	56	15	30	-11	1.47	4	1.78	+0.66	5	0	-8	4
	DANSVILLE MUNIC	59	22	35	-7	0.41	3	0.52	-0.18	4	0	-9	8
	GENEVA RESEARCH	51	23	34	-7	0.27	5	0.27	-0.48	5	0	-8	2
	ROCHESTER GREAT	48	25	34	-8	0.74	4	0.94	+0.19	5	0	-8	6
	WARSAW 6 SW	55	15	29	-9	1.19	4	1.49	+0.55	5	0	-8	3
	YOUNGSTOWN 2 NE	54	25	35	-6	0.75	4	0.85	+0.04	5	0	-7	4
Central	AUBURN	52	21	34	-7	0.65	4	0.76	-0.16	5	0	-8	2
	BOONVILLE 4 SSW	44	13	27	-9	1.58	3	1.81	+0.68	4	0	0	0
	COOPERSTOWN	38	13	26	-13	1.07	3	1.07	+0.09	3	0	-8	0
	EMMONS	51	14	31	-7	1.16	6	1.16	+0.18	6	0	-8	0
	FULTON OSWEGO C	48	24	34	-7	0.66	4	0.82	-0.17	5	0	-8	2
	ITHACA 13 E	52	16	33	-8	0.56	3	0.63	-0.58	4	0	-8	2
	SHERBURNE	51	15	32	-7	0.68	5	0.72	-0.11	6	0	-8	0
	SYRACUSE HANCOCK	55	21	34	-9	0.37	3	0.37	-0.52	3	2	-6	18
Eastern	ALBANY INTL AIR	47	20	34	-9	0.70	5	0.70	-0.16	5	0	-8	4
	ALCOVE DAM	50	17	32	-8	0.55	4	0.55	-0.42	4	0	-8	4
	BUSKIRK	52	17	34	-6	0.87	4	0.87	-0.30	4	0	-5	2
	COBLESKILL 2 ES	48	17	29	-11	0.89	4	0.89	+0.05	4	0	-8	0
	GLENS FALLS AP	48	17	33	-7	0.57	3	0.57	-0.19	3	0	-2	2
	GLOVERSVILLE 7N	41	11	26	-13	1.15	4	1.15	+0.18	4	0	-6	0
	TROY LOCK AND D	NA	NA	NA	NA	0.55	5	0.55	-0.26	5	NA	NA	NA
Southwest	ALFRED	55	14	32	-8	0.63	4	0.70	-0.14	5	0	-8	4
	CORNING	53	18	33	-5	0.58	4	0.59	-0.28	5	0	0	0
	FRANKLINVILLE	58	19	32	-6	1.00	3	1.02	+0.13	4	0	-8	4
	HORNELL ALMOND	56	18	33	-5	0.69	4	0.79	-0.18	5	0	-4	2
	JAMESTOWN 4 ENE	58	21	34	-8	3.96	6	4.14	+3.18	7	0	-8	6
	OLEAN	59	16	33	-6	0.89	6	1.09	+0.05	7	0	-5	8
	PERRYSBURG	59	17	33	-8	1.31	3	1.66	+0.56	4	0	-11	2
Southern	BINGHAMTON (GRE	51	20	31	-9	0.99	6	1.02	+0.09	7	0	-8	4
	ELMIRA	57	19	37	-5	0.12	1	0.16	-0.67	2	0	-8	4
	ITHACA CORNELL	53	19	35	-5	0.44	2	0.46	-0.42	3	0	-8	2
	MECKLENBURG 4SW	53	19	33	-7	0.49	3	0.55	-0.33	4	0	-8	0
	WAVERLY	56	24	38	-5	0.36	3	0.36	-0.55	3	0	-8	3
	WHITNEY POINT D	53	18	34	-5	0.61	6	0.63	-0.24	7	0	-5	0
Southeast	CARMEL 4N	52	24	36	-8	1.09	5	1.11	+0.00	6	0	-8	4
	CENTERPORT	59	30	40	-6	0.42	3	0.43	-0.61	4	0	-12	20
	EAST JEWETT	57	9	30	-7	0.95	5	0.95	-0.30	5	0	0	1
	MOHONK LAKE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	MONTGOMERY ORAN	54	23	36	-9	0.90	4	0.90	-0.48	4	0	-10	12
	NEW YORK-LGA AR	62	32	43	-6	1.03	5	1.03	-0.08	5	1	-18	44
	POUGHKEEPSIE	56	24	36	-8	1.11	4	1.11	-0.02	4	0	-11	8
	SHRUB OAK	56	23	37	-8	1.06	3	1.06	-0.13	3	0	-14	8
	WALTON 2	51	15	31	-8	1.28	4	1.28	+0.12	4	0	-7	0
	WESTHAMPTON GAB	50	20	39	-4	0.76	5	0.77	-0.66	6	0	-1	18

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:

Still getting snow. Not able to get manure spread and tilled in. Rye starting to turn green.

Cayuga County; Keith Severson, Cornell Coop Extension Cayuga:

Still snowing with zero activity and a temperature to match.

Cayuga County; Colleen Cargile, Cayuga County FSA:

Winter-like weather and temperatures continue to linger in Cayuga County; and as a result, spring field work as not yet begun. Weather forecasts show a warm up coming for the end of the week. Hopefully, that will be the end of the cold temperatures and farmers will be able to get spring field work underway soon.

Clinton/ Essex Counties; Michael Basedow:

Pruning continues. Cold weather throughout last week slowed fruit bud development.

Columbia/ Greene Counties; Matthew Forrest:

Conditions have remained cool and cloudy. These conditions, along with additional precipitation in the past week, have kept soil moisture high. Very little spring tillage has been accomplished. Some liming and fertilizer applications have been completed. Cool soil conditions have kept fruit crops from budding out early this year no green tips yet.

Delaware County; Mariane Kiraly, Cornell Cooperative Extension:

Continued snow/wet weather kept farmers inside last week.

Genesee/ Niagara/ Orleans Counties; Nathan R Herendeen:

There was very little activity. Some Nitrogen application on wheat and potash application on intended corn fields with frozen soils during early mornings along with manure application and/or injection. Cold and wet conditions delayed progress.

Lewis County; Joe Lawrence:

Temperatures have remained cold and much of the ground still has a light snow cover. The remaining snow is expected to be gone by weeks end.

Livingston County; Dean R Pendergast:

Weather continues to delay spring work other than limited manure application.

Madison County; Jessica Pylman:

Madison County is still experiencing freezing cold temperatures and snow. The ground is frozen so no spring tillage started.

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

There is a couple inches of snow on the ground today in Lyons. It was very windy on Wednesday with many places losing power due to downed trees and power-lines.

Oneida County; Devon Kenny:

Weather has been a lot colder than normal. We have also had more snow accumulations throughout the county. There was a severe wind storm as well which knocked down trees and took out power to many places in the county. Field work was impossible all week due to weather conditions.

Ontario County; Joann Rogers, County Executive Director FSA:

Wet week with colder than average temperature. A very strong windstorm on Wednesday was followed by snow.

Oswego County; Ellen deMey:

Winter has continued to plague the county. Multiple days of measurable snowfall in the past week has increased moisture and put farmers behind, once again.

Rensselaer/ Saratoga/ Warren/ Washington Counties; David Holck, USDA-Farm Service Agency:

We continue to have unseasonably cold weather, with snow during the week. It has been too wet & cold for farmers to do any type of tillage. Even spreading manure has been limited by field conditions.

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

Another week with cool weather. Fields are still wet. It was snowing over the weekend, but it did not accumulate.

Yates County; Amy Parmelee, Farm Service Agency

The lower than normal temperatures continue to persist. No work was able to be done in the fields. There have been a few comments for concern that the wheat may not fare as well as it should due to the colder weather.



**There's Still Time to Be Counted.
Respond Today!**

Respond Online. www.agcounts.usda.gov
For assistance completing the census,
call toll-free (888) 424-7828.
www.agcensus.usda.gov