

United States Department of Agriculture National Agricultural Statistics Service



Crop Progress & Condition

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New York

www.nass.usda.gov/ny Week ending April 2, 2017 Issued weekly on the internet, April - November by the Northeastern Regional Field Office of NASS nassrfoner@nass.usda.gov Released April 3, 2017

*Corrected Copy – Tables

Poor Week for Field Work: New York had an average of 0.5 days suitable for field work. Many areas throughout the state experienced snow and/or rain throughout the week. Several locations reported snow covered fields while in Ontario county early budding of maple trees has shortened the maple season. Despite the precipitation, some areas were still listed as being in a D0 "Abnormally dry" category under the U.S. Drought Monitoring system. On March 26th New York State DEC issued a manure spreading alert due to a high risk of significant runoff caused by a combination of snow and rain.

Soil Moisture for Week Ending April 2, 2017

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	4	1	23	72
SUBSOIL	3	4	45	48

Crop Conditions as of April 2, 2017 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent	
HAY, ALFALFA	0	1	50	41	8	
HAY, OTHER	0	1	53	44	2	
WINTER WHEAT	0	3	22	59	16	

		Last Week Weather Summary					Accu	2017					
										GDD Base		Base 40F	
		Temperature			Precipitation		Precipitation			50F			
Region	Station	Hi	Lo	Avg	DFN	Total	Days	Total	DFN	Days	Total	DFN	Total
Northern	Fort_Drum	48	21	37	0	1.04	5	0.00	-0.10	0	0	0	0
	Highmarket	50	16	33	-1	1.21	5	0.01	-0.15	1	0	0	0
	Hooker_12NNW	55	23	38	+2	0.87	5	0.00	-0.10	0	0	0	0
	Lowville	52	23	36	0	0.87	3	0.00	-0.10	0	0	0	0
	Massena	43	23	35	-1	0.50	5	0.01	-0.08	1	0	0	0
	Watertown_Intl	50	17	37	0	0.78	4	0.00	-0.09	0	0	0	0
Northeast	Indian_Lake	50	19	33	+2	1.20	6	0.08	-0.02	1	0	0	0
	Malone	44	15	34	+1	0.65	5	0.03	-0.06	1	0	0	0
	Newcomb	55	19	34	+2	1.01	5	0.02	-0.08	1	0	0	0
	North_Creek	55	14	32	-5	1.48	6	0.05	-0.08	1	0	0	0
	Plattsburgh_Int	43	30	36	-1	0.90	5	0.10	+0.01	1	0	0	0
	Tupper_Lake_Sun	50	15	32	+1	0.74	5	0.03	-0.07	1	0	0	0
Western	Avon	56	28	40	+1	1.16	5	0.03	-0.06	1	0	0	0
	Buffalo_Intl_AP	60	33	43		1.16	3	0.00	-0.10	0	0	0	0
	Canandaigua_3S	62	28	42	+3	1.13	5	0.00	-0.10	0	0	0	4
	Colden_1W	55	30	41	+4	1.47	5	0.04	-0.08	1	0	0	0
	Dansville_AP	61	28	43	+4	1.07	6	0.01	-0.07	1	0	0	0
	Geneva_Research	58	29	39	+1	1.04	3		-0.09	0	0	0	0
	Rochester_NY	59	30	43		1.61	3	0.00	-0.09	0	0	0	0
	Warsaw	51	29	39	+4	1.35	4	0.00	-0.11	0	0	0	0
	Youngstown	64	28	42	+3	1.42	5	0.01	-0.07	1	0	0	2
Central	Auburn_NY	56	26	39	0	1.27	6	0.03	-0.07	1	0	0	0
	Boonville	48	20	33	-1	1.40	5	0.03	-0.13	1	0	0	0
	Cooperstown	52	29	37	0	2.31	6	0.00	-0.12	0	0	0	1
	Fulton-Oswego	49	26	39	0	1.17	4	0.00	-0.11	0	0	0	0
	Maryland_6SW	47	23	36	-1	2.39	6	0.05	-0.07	1	0	0	0
	Sherburne	51	23	37	0	1.20	4	0.06	-0.05	1	0	0	0
	Syracuse_AP	53	25	39	0	1.34	4	0.02	-0.09	1	0	0	0
Eastern	Albany_County_A	51	26	40	-1	2.04	7	0.01	-0.10	1	0	0	0
	Alcove_Dam	46	24	36	-2	2.11	5	0.03	-0.09	1	0	0	0
	Brunswick_NY	51	23	38	0	1.93	6	0.01	-0.11	1	0	0	0
	Buskirk	56	23	36	-2	2.11	7	0.07	-0.05	1	0	0	0
	Cobleskill	45	24	35	-2	1.70	5	0.02	-0.08	1	0	0	0
	Glens_Falls_AP	51	24	37	-2	1.70	7	0.03	-0.07	1	0	0	0
	Peck_Lake	46	20	32	-5	2.06	6	0.04	-0.09	1	0	0	0
Southwest	Alfred	59	23	39	+2	1.65	6	0.02	-0.08	1	0	0	0
	Corning	59	25	38	-1	1.59	6	0.03	-0.05	1	0	0	0
	Franklinville	59	25	41	+5	1.85	6	0.06	-0.04	1	0	0	0
	Hornell_Almond_	58	25	39	+3	1.55	6	0.01	-0.08	1	0	0	0
	Jamestown_AP	55	28	42	+3	1.57	4	0.00	-0.11	0	0	0	0
	Olean	58	26	42	+5	1.82	4	0.00	-0.12	0	0	0	0
	Perrysburg	59	31	42	+3	1.42	2	0.00	-0.10	0	0	0	0
Southern	Binghamton_Broo	56	27	38	0	1.24	4	0.00		0			0
	Elmira_Ag	64	24	40	0	1.05	6	0.02	-0.08	1	0	0	0
	Ithaca_Cornell_	57	24	39	+1	0.99	4	0.00			0	0	0
	Mecklenburg	58	23	38	+1	1.09	6	0.03	-0.08	1	0	0	0
	Waverly	63	27	41	+2	0.86	3	0.00	-0.10	0	0	0	0
	Whitney_Point_L	56	26	38	-1	1.65	5	0.01	-0.11	1	0	0	0
Southeast	Carmel_4N	50	29	38	-5	2.37	6	0.03	-0.11	1	0	0	0
	East_Jewett	53	19	35	0	1.98	7	0.01	-0.15	1	0	0	0
	Mohonk_Lake	55	27	42	0	2.07	5	0.00	-0.14	0	0	0	6
	Montgomery_NY_A	55	26	41	0	2.07	5	0.00	-0.12	0	0	0	3
	New_York_LGA	59	39	45	-2	2.98	5	0.00	-0.13	0	0	-1	6
	Poughkeepsie_Ag	54	29	39	-3	2.11	4	0.00	-0.12	0	0	0	0
	Shrub_Oak	58	27	40	-3	2.32	6	0.02	-0.12	1	0	0	0
	Vanderbilt_Muse	55	35	41	-4	3.06	5	0.00	-0.15	0	0	0	0
	Walton	51	24	37	-2	1.74	6	0.07	-0.06	1	0	0	0
	Westhampton	56	23	41	-4	2.88	5	0.00	-0.14	0	0	0	0

April 2, 2017 New York Weekly Weather Summary

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:

Lots of spreading happening. Most of the area got another inch of snow. Rivers and streams very high. Fields along rivers flooded.

Cayuga County; Keith Severson, Cornell Coop Extension Cayuga:

Sporadic spring conditions all snow pack melted and now downstream.

Columbia/ Greene Counties; Matthew Forrest:

Cold & Wet conditions in March have prevented field work. Forecast warmer conditions for April should mean field work and planting will begin within the next few weeks.

Delaware County; Mariane Kiraly, Cornell Cooperative Extension:

A foot of snow cover still on most fields. Essex County; David Reckahn:

Still under snow cover everyone work hard in the greenhouses.

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

Had a day when some N went on wheat on well drained fields. Rain this weekend (Mar 31, Apr. 1) halting everything again. Also some manure application this week, now halted.

Livingston County; Dean R. Pendergast:

Majority of hay and wheat acreage appears to have wintered well. Very limited spring work to date.

Oneida County; Devon Kenny:

There was still snow on the ground through much of the county. Mud is an issue with the rain and snow melt. No one is in the field yet and no hay or small grains have emerged.

Ontario County; Joann Rogers, County Executive Director FSA:

Ontario County had a shortened maple season with the early budding of maple trees; reports of bud damage to fruit trees have been reported; limited field preparation has started.

Rensselaer/Saratoga/Warren/Washington Counties:

The combination of snow, rain, and melting snow has left fields saturated in eastern New York. On March 26th New York State DEC issued a manure spreading alert due to a high risk of significant runoff.

Seneca/Schuyler Counties; Kathy Mastellar:

Snow storm March 14 & 15 has been followed by several days of rain which has left water standing in fields. Temperatures are rising very slowly.

Wyoming County; Ashley Simmons:

Lots of rain and some snow fall this week. Crops trying to 'greenup' but weather not cooperating.

Yates County; Amy Parmelee, Farm Service Agency:

The rains continue with no complete end for at least another week. Fields have ponding and lots of standing water. Fall grains have a lot of yellowing, probably now a combination of the extreme cold with no snow cover and now with the excess moisture.