



United States Department of Agriculture
National Agricultural Statistics Service



New York

Crop Progress & Condition

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Week ending May 8, 2016

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

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Good Week for Field Work: New York had an average of 3 days suitable for field work. Weather was cold and wet this week with several days of gentle rain. Conditions have slowed field work and most crop development. Despite the conditions, hay and winter wheat have progressed well and many pastures were in use. Field activities for the week include tillage, seeding, applying fertilizer, manure and pesticides, repair and maintenance.

Crop Progress as of May 8, 2016

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
SPRING TILLAGE: SINGLE	50	42	53	23
BARLEY: PLANTED	36	21	46	18
BARLEY: EMERGED	6	<5	<5	<5
CABBAGE: PLANTED	12	<5	<5	<5
CORN: PLANTED	9	<5	21	15
OATS: PLANTED	54	41	52	48
OATS: EMERGED	14	<5	<5	<5
ONIONS DRY: PLANTED	80	46	59	41
POTATOES: PLANTED	16	10	23	33
SWEET CORN: PLANTED	9	6	12	15
APPLES: GREEN TIP	80	74	75	82
APPLES: PINK	44	38	27	61
APPLES: FULL BLOOM	13	7	9	40
PEACHES: GREEN TIP	90	79	69	82
PEACHES: PINK	54	44	19	58
PEACHES: FULL BLOOM	27	17	11	31
PEARS: GREEN TIP	95	84	68	84
PEARS: PINK	57	53	33	64
PEARS: FULL BLOOM	38	32	19	33
CHERRIES, SWEET: GREEN TIP	78	70	76	82
CHERRIES, SWEET: PINK	44	26	14	60
CHERRIES, SWEET: FULL BLOOM	18	11	8	32
CHERRIES, TART: GREEN TIP	74	31	11	71
CHERRIES, TART: PINK	20	<5	<5	59

Soil Moisture for Week Ending May 8, 2016

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	7	64	29
SUBSOIL	1	8	67	24

Crop Conditions as of May 8, 2016

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
HAY, ALFALFA	1	5	44	40	10
HAY, OTHER	1	3	45	44	7
OATS	0	0	21	71	8
PASTURE AND RANGE	0	2	39	50	9
WINTER WHEAT	0	3	25	52	20

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

May 8, 2016 New York Weekly Weather Summary

		Last Week Weather Summary						Accumulation Since April 1, 2016					
		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	36	50	-3	1.07	5	3.33	-0.54	19	64	+7	241
	Highmarket	64	30	48	-3	1.34	5	5.24	-0.45	18	22	-9	159
	Hooker_12NNW	66	34	49	+2	1.17	5	4.87	+0.12	21	48	+31	228
	Lowville	68	32	49	-3	0.76	4	2.25	-1.78	19	33	-15	189
	Massena	73	31	50	-4	0.47	4	2.47	-1.19	17	49	-8	195
	Watertown_Intl	66	35	51	-2	0.88	5	2.68	-0.82	16	53	+7	222
Northeast	Indian_Lake	66	32	47	0	1.18	5	4.17	+0.40	20	28	+18	149
	Malone	71	34	48	-3	0.77	4	4.44	+0.97	16	26	+1	151
	Newcomb	69	36	47	-1	1.08	5	4.39	+0.26	20	32	+20	148
	North_Creek	70	38	49	-3	1.61	6	3.82	-1.12	20	29	-11	172
	Plattsburgh_Int	72	34	50	-3	0.48	4	1.84	-1.92	16	52	+5	199
	Tupper_Lake_Sun	67	30	47	-1	0.75	4	3.69	-0.40	20	22	+6	144
Western	Avon	68	34	49	-4	0.65	5	2.10	-1.43	13	40	-21	208
	Buffalo_Intl_AP	70	40	52	-2	0.41	4	2.94	-0.90	14	88	+18	306
	Canandaigua_3S	65	36	51	-3	0.91	3	2.72	-1.08	16	66	+1	267
	Colden_1W	67	36	49	-2	0.71	5	3.78	-0.86	21	65	+25	257
	Dansville_AP	70	38	52	-2	0.65	4	2.43	-0.95	19	93	+26	321
	Geneva_Research	65	36	50	-4	0.91	4	2.30	-1.29	14	50	-15	240
	Rochester_NY	70	37	52	-2	0.65	3	2.48	-0.96	15	82	+12	293
	Warsaw	66	36	49	-2	0.75	6	3.34	-0.88	20	31	-1	206
	Youngstown	72	35	52	-3	0.19	2	2.89	-0.30	16	56	-12	235
Central	Auburn_NY	67	38	50	-5	1.01	4	3.70	-0.38	17	42	-31	216
	Boonville	63	32	46	-5	1.66	5	5.64	-0.05	20	22	-9	156
	Cooperstown	66	39	49	-3	1.00	4	5.00	+0.45	16	50	+16	247
	Fulton-Oswego	71	38	54	+2	0.82	4	3.16	-0.95	19	103	+45	324
	Oneonta	63	40	49	-5	1.51	7	4.88	-0.23	21	41	-15	241
	Sherburne	66	42	50	-3	0.90	6	4.33	+0.15	20	32	-14	210
	Syracuse_AP	68	38	52	-3	0.83	4	3.07	-1.20	17	83	+11	297
Eastern	Albany_County_A	66	43	52	-4	1.22	6	3.06	-1.10	15	105	+24	363
	Alcove_Dam	61	41	49	-5	1.61	6	3.58	-1.04	16	57	+5	271
	Brunswick_NY	64	44	51	-3	1.18	6	3.43	-1.60	17	71	+20	308
	Buskirk	68	40	50	-4	1.37	6	3.81	-1.22	17	49	-2	242
	Cobleskill	67	38	47	-6	1.31	6	4.07	+0.19	18	39	-9	205
	Peck_Lake	67	37	47	-6	1.60	7	5.77	+0.78	21	18	-26	148
	Saratoga_Spring	68	43	50	-6	1.28	6	3.60	-1.05	17	53	-33	263
Southwest	Alfred	67	38	50	+1	0.90	5	4.46	+0.55	22	43	+10	217
	Corning	64	37	48	-4	0.50	3	4.02	+0.62	19	24	-23	202
	Franklinville	66	34	49	-2	0.96	5	4.72	+0.56	21	26	-2	209
	Hornell_Almond_	67	38	49	0	1.04	5	4.22	+0.52	21	35	+11	201
	Jamestown_AP	66	37	50	-4	0.44	5	3.10	-1.16	23	70	+9	281
	Olean	66	41	52	+2	0.80	5	4.82	+0.39	20	69	+35	288
	Perrysburg	67	39	51	-3	0.83	5	3.60	-0.03	15	71	+9	275
Southern	Binghamton_Broo	60	41	48	-6	1.04	6	4.40	-0.01	22	57	+4	259
	Elmira_Ag	64	41	50	-4	0.71	5	3.29	-0.37	16	66	-1	287
	Ithaca_Cornell_	65	41	50	-3	0.97	6	3.74	-0.37	21	44	-5	231
	Mecklenburg	63	39	48	-4	0.64	5	3.37	-0.85	19	32	-7	206
	Owego_3WSW	65	43	50	-3	1.07	7	3.94	-0.49	21	47	-8	253
	Whitney_Point_L	64	42	50	-3	1.10	5	4.00	-0.43	21	47	-8	253
Southeast	Carmel_4N	54	40	47	-10	1.93	7	4.19	-1.42	23	68	-46	304
	East_Jewett	58	37	46	-4	1.89	7	4.69	-1.26	17	21	+3	171
	Mohonk_Lake	58	41	49	-7	1.77	7	4.05	-1.52	17	107	+10	362
	Montgomery_NY_A	62	41	51	-4	1.80	7	4.12	-0.93	20	128	+47	416
	New_York_LGA	62	45	52	-7	1.60	7	3.26	-1.48	18	201	+28	526
	Poughkeepsie_Ag	59	42	50	-6	2.02	7	4.53	-0.50	17	99	+10	370
	Shrub_Oak	58	41	49	-7	1.71	7	4.15	-1.51	17	92	-11	359
	Vanderbilt_Muse	57	42	49	-9	1.43	6	3.78	-1.47	19	104	-22	392
	Walton	65	37	47	-7	1.55	7	5.20	+0.09	20	33	-23	208
	Westhampton	55	41	46	-12	1.22	7	4.11	-1.14	17	25	-90	219

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:

Field work got very slow if any with the cool, very wet weather.

Chemung/ Cortland/ Tioga/ Tompkins; Janice Degni:

Planting progress has slowed. Rain nearly every other day has slowed the ability to get in fields. Thankfully rain has been gentle, no gully washers and no snow since early in April. Air temperatures have remained cool -50ish. Soil temperatures have improved even with cooler than normal air temps. Soil around 50 degrees now and was in the 40s the week before last.

Clinton/ Essex Counties; Anna Wallis:

Apples in the Champlain Valley have reached early tight cluster. Farmers are actively applying sprays for scab protection in anticipation of infection periods this week.

Delaware; Mariane Kiraly, Cornell Cooperative Extension:

A cold, wet week

Genesee/ Niagara/ Orleans Counties; Nathan R Herendeen:

Corn planting off to a good start. Weed control and Nitrogen on wheat nearly done. Forage crop seedings planted and started growing. Grass hay growing rapidly now that weather has warmed. Spring grains off to a good start.

Lewis; Joe Lawrence, Cornell University PRO-DAIRY:

Received some needed rain which held up some field work but most ground dried out quickly. Overall cool temperatures continue to hold some activities back.

Livingston County; Dean R Pendergast:

Minimum field work and planting for the week.

Monroe/ Niagara/ Orleans/ Oswego/ Wayne Counties; Craig Kahlke, CCE of Niagara County:

Conditions the week of 5/2 were good to excellent for planting. Sunday and Monday had between .5 and 1 inch of rain across most of the Lake Ontario tree fruit-growing region. Soils were generally dry enough for planting, crop protectant sprays, and other fieldwork by Wednesday (5/3). Below normal temperatures kept growth to a minimum for tree fruit and berries. Apple varieties close to the lake are generally at early pink for most varieties. Apples inland are at full pink (most cultivars) to first bloom for the earliest varieties (Ginger Gold, Ida Red, NY-2, Zestar). Pears are at white bud to first bloom inland, with Asian pears at full bloom. Apricots are at full bloom, even at colder sites right on the lake. Tart cherries are at early white bud along the lake zone, and bloom inland. Peaches undamaged by winter injury/spring frost are generally at 50% bloom near the lake, while damaged peaches are at pink to 10% bloom, depending on the variety. Strawberry blossom buds are emerging from the crown. Blueberries are generally at tight cluster.

Oneida County; William Paddock:

A pretty good week as far as number of days to work in the fields. We could really use some heat though. A lot of hay seedings have gone in and with the excellent fall we had with people doing a lot of plowing last fall, many farmers have disked and have corn and soybean fields ready to go just waiting for some more heat. We have had some producers report some corn in the ground all ready. Pastures have been slow to grow due to lack of heat, I have seen and heard that many cows are out on pasture in the last week. Winter wheat continues to look very good. Alfalfa and grass meadows have begun to really fill in and I hope to report more on this next week.

Ontario; Joann Rogers, County Executive Director FSA:

Cooler than average temperatures and some rain showers have delayed the spring preparing and planting season; also it has delayed the development of crops throughout Ontario County.

Oswego County; Ellen deMey:

Despite the rain and cooler temperatures, tillage has increased across the county. Oats and barley are going in and onion planting is almost complete.

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

The past week was cold and damp in eastern New York. We had around an inch of rain for the entire week, but most days there were showers and drizzle that made any field work difficult.

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

Mid 50's thru the week, but mostly sunny. Heavy rain on May 2nd and a few showers on Fri & Sat. Planting is going slow due to these conditions.

Suffolk County; Alice V Wise:

The cool weather has slowed development in Long Island vineyards. Growth should pick up with predicted warm weather next week.