

United States Department of Agriculture National Agricultural Statistics Service COLNTS COLNTS

# **Crop Progress & Condition**

New York

nassrfoner@nass.usda.gov

Released April 24, 2017

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 23, 2017

the last week.

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

**Fair week for field work:** New York averaged 3 days suitable for field work last week.

This past week, drought conditions remained the same for the most part. Southeastern part of the state had a "D0 Abnormally Dry" classification and the southern part of Ulster County was classified as "D1 Moderate Drought." Long Island and the rest of the state however were normal according to the U.S. Drought Monitor. The average weekly temperatures ranged from 0 to 7 degrees above normal .Weekly precipitation ranged from 0.43 to 2.47 inches. Field work included nitrogen application, planting triticale, manure spreading, and other field preparation. Some fruit losses were reported by producers as well as winter kill on alfalfa. Conditions were cool and there was some scattered frost. Some low laying fields have an excessive amount of water. Plowing has started in Crop Progress as of April 23, 2017

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.	
OATS: PLANTED	8	<5	20	21	
APPLES: GREEN TIP	26	21	69	52	
PEACHES: GREEN	27	10	68	48	
TIP					
PEACHES: PINK	9	0	23	27	
PEARS: GREEN TIP	28	19	73	52	
PEARS: PINK	6	0	9	24	
CHERRIES, SWEET:	23	15	66	53	
GREEN TIP					
CHERRIES, SWEET:	9	0	15	27	
PINK					
CHERRIES, TART:	22	11	20	32	
GREEN TIP					

#### Soil Moisture for Week Ending April 23, 2017

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	1	41	58
SUBSOIL	2	3	46	49

#### Crop Conditions as of April 23, 2017 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
HAY, ALFALFA	1	2	39	44	14
HAY, OTHER	1	2	41	49	7
WINTER	1	4	24	45	26
WHEAT					

		Last Week Weather Summary					Accu	2017					
		Temperature Precipitation				itation	Pre	cipita	tion		GDD Base 50F		
Region	Station	Hi	Lo	Avg	DFN	Total	Days				Total	DFN	Total
Northern	Fort_Drum	79	27	48	+2	0.80	5	4.47	+2.27	13	67	+64	184
	Highmarket	75	26	46	+3	1.19	4	4.83	+1.46	12	21	+21	90
	Hooker_12NNW	81	28	49	+4	0.59	4	3.79	+1.39	12	51	+51	163
	Lowville	77	29	46	+1	0.55	3	3.06	+0.66	11	33	+33	119
	Massena	72	27	47	+1	0.65	4	3.29	+1.11	13	43	+39	144
	Watertown Intl	76	25	47	+1	0.43	3	3.44	+1.40	11	62	+61	171
Northeast	 Indian_Lake	73	26	44	+4	1.15	5	3.97	+1.88	12	19	+19	81
	Malone	72	29	44	+1	0.92	5	3.49	+1.46	15	31	+31	107
	Newcomb	77	32	46	+5	1.52	5	3.82	+1.53	14	23		99
	North_Creek	84	30	51	+6	0.69	4	3.46	+0.60	12	38	+38	139
	Plattsburgh_Int	81	32	47	+1	0.78	4	2.51	+0.32	12	43	+42	146
	Tupper_Lake_Sun	73	28	44	+3	0.82	5	3.04	+0.70	13	28	+28	85
Western	Avon	77	31	49	+2	2.47	3	4.99		11	44		183
Tr Catelli	Buffalo Intl AP	73	33	50	+2	2.47	2	4.86	+2.69	10	82	+37	230
	Canandaigua_3S	81	30	51	+3	2.32	3	4.68	+2.02 +2.40	9	65	+72	230
	Colden 1W	73	30	48	+4	2.43	3	5.28	+2.40 +2.51	9	56		179
	_	80	30	48 53	+3	1.84	3	3.48		11	104	+36	266
	Dansville_AP	80 79	32	53 48			3			9	58		
	Geneva_Research		-	48 52	+1	1.83		3.71	+1.60		58 92	+50	185
	Rochester_NY	80	36	-	+5	1.40	3	4.10	+2.07	10		+82	255
	Warsaw	72	30	47	+3	2.00	4	4.66	+2.20	11	44		157
~ .	Youngstown	76	34	51	+4	2.11	3	5.79	+4.03	12	64		214
Central	Auburn_NY	80	30	50	+2	1.53	4	4.00	+1.58	11	67	+57	197
	Boonville	74	26	44	+1	1.32	4	4.90	+1.53	12	32	+32	102
	Cooperstown	68	28	48	+3	2.30	4	5.24	+2.57	9	50	+50	173
	Fulton-Oswego	83	32	50	+3	1.09	3	3.88	+1.44	9	76		208
	Maryland_6SW	81	29	50	+5	1.98	4	4.57	+1.89	12	50	+50	168
	Sherburne	80	29	50	+4	1.89	5	4.87	+2.45	12	59	+57	179
	Syracuse_AP	81	31	51	+3	1.57	4	4.61	+2.10	11	84	+74	220
Eastern	Albany_County_A	87	35	54	+5	0.81	4	2.58	+0.21	12	102	+88	266
	Alcove_Dam	84	36	51	+4	1.29	4	3.67	+1.03	12	43	+39	176
	Brunswick_NY	87	35	53	+7	0.74	4	2.64	-0.16	12	82	+79	244
	Buskirk	84	34	51	+5	0.61	4	2.38	-0.42	12	48	+45	172
	Cobleskill	79	31	51	+5	1.40	4	3.47	+1.19	12	52	+51	173
	Glens_Falls_AP	85	31	51	+4	0.66	4	2.90	+0.72	11	69	+63	209
	Peck_Lake	73	30	46	+1	1.64	5	5.39	+2.53	13	22	+21	100
Southwest	Alfred	78	27	50	+6	1.39	3	3.14	+0.84	11	50	+50	181
	Corning	79	31	50	+4	1.93	4	3.26	+1.29	12	45	+42	175
	Franklinville	76	26	49	+5	1.19	3	2.91	+0.50	10	41	+41	174
	Hornell_Almond_	78	29	50	+7	2.03	3		+1.34		40	+40	167
	Jamestown_AP	73	30	51	+4	1.48	3	3.32			89	+82	227
	Olean	76	31	52	+7	2.32	3	3.84	+1.20		56	+56	203
	Perrysburg	78	28	49	+2	1.77	2		+2.17				
Southern	Binghamton_Broo	79	32	50	+4	2.37	4	4.76			77		
	Elmira_Ag	83	29	53	+5	1.81	4		+0.94				236
	Ithaca_Cornell_	80	28	50	+4	2.25			+1.63				
	Mecklenburg	79	29	49	+4	2.11	4		+2.25		59		
	Waverly	82	31	53	+6	2.23		4.11					
	Whitney_Point_L	79	32	51	+4	2.23		4.71			49		
Southeast	Carmel_4N	82	36	52	+1	0.93		2.71	-0.55		65		
	East_Jewett	81	29	49	+1+6	1.14		3.81		11	35		135
	Mohonk_Lake	82	35	53	+0	0.81	4	2.65					261
	Montgomery_NY_A	87	32	55	+6	0.81	4	2.65					295
	New_York_LGA	88	46	58	+4	0.58		3.09					
	Poughkeepsie_Ag	86	37	55	+6	0.89		2.59		9			
	Shrub_Oak	86	37	55	+5	0.93		2.77					
	Vanderbilt_Muse	86	39	55	+3	0.75		2.66					280
	Walton	81	30	51	+4	2.13		4.67			44		
	Westhampton	76	37	52	0	0.44	4	1.78	-1.36	8	42	+12	208

# April 23, 2017 New York Weekly Weather Summary

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:**

More heavy rain at the end of the week has slowed things down.

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

Cayuga County has received a lot of rain over the past few weeks, which has delayed planting of crops. The unusual temperature fluctuations in March also affected the more sensitive varieties of fruit trees such as the peaches, apricots, and cherries; producers have already reported losses. Producers have also reported some alfalfa winter kill due to the lack of snow cover this past winter.

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

Nitrogen on wheat & triticale was applied. Manure spreading on dairy, livestock farms 2 to 3 inch rains mid-week shut everything down. Grasses, wheat, alfalfa, clover making rapid growth. Peach trees & sweet cherries in full bloom. Some weed control - burndown for no till & zone till corn fields.

## Livingston County; Dean R Pendergast:

Conditions permitted some field work and the start of pea planting. Late week heavy rains will put all producers behind.

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

Conditions were cool, but not a lot of rain. Temps did not go below freezing but there was some scattered frost. Producers are in the fields not plowing but not a lot has been planted yet. Hay is starting to green up and leaves are emerging on the trees.

### **Onondaga County; Seara Lelakowski:**

Most livestock is out to graze. Received an adequate amount of rain in the area. Some low laying fields have an excessive amount of water. Plowing has started in the last week.

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

Ontario County has dry weather at the beginning of the week that dried some fields out for some field prep and manure spreading. Had flash flooding on 04/20 to 04/21 with heavy rains.

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

Our counties received over half an inch of rain during the week, but most of the week was dry. Some farmers began plowing and some new seeding have started to go in.

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

Another week of rain. A few fields got worked up.

### Suffolk County; Alice V Wise:

Bud break has occurred in earlier varieties in Long Island vineyards. Progress will be slow until warmer temperatures arrive.

#### Wyoming County; Ashley Simmons:

Rained quite a bit last week, nearly 3" and more in some places. Really putting any field work off on marginal ground. Some seeding put in, nitrogen on wheat and top-dress on grass and alfalfa for hay.