



United States Department of Agriculture
National Agricultural Statistics Service



New York

Crop Progress & Condition

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Week ending July 23, 2017

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by the Northeastern Regional Field Office of NASS

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Good week for field work: New York averaged 4.5 days suitable for field work last week.

Heavy rains and storms went through many areas of the state intermittently last week while some areas had a break, allowing for drying from the previous wet weather. The average weekly temperatures ranged from 1 degree below normal to 10 degrees above normal. Weekly precipitation ranged from 0.02 to 1.82 inches. Some areas had reports of tornadic activity and flooding. Producers attempted to finish up the 1st cutting of hay while others are well into the second cut. Corn and soybean crops have also been affected in many areas except where dry conditions have occurred. Farmers were also concerned with the wheat crop as well as other issues such as Potato Leafhopper and Northern Corn Leaf Blight. Green beans are nearing completion on plantings. Blueberry season was reported as being in "full swing" while strawberries are complete.

Soil Moisture for Week Ending July 23, 2017 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	0	46	54
SUBSOIL	0	4	43	53

Crop Conditions as of July 23, 2017 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
BARLEY	2	2	29	49	18
CORN	1	8	28	37	26
GRAPES	1	1	6	38	54
HAY, ALFALFA	4	7	27	43	19
HAY, OTHER	2	16	27	47	8
OATS	2	4	28	46	20
PASTURE AND RANGE	1	2	20	59	18
SOYBEANS	1	7	34	38	20
WINTER WHEAT	2	7	30	44	17

Crop Progress as of July 23, 2017 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
BARLEY: HARVESTED FOR GRAIN	25	16	25	9
CABBAGE: HARVESTED	14	11	5	7
CORN: SILKING	10	<5	6	14
HAY, ALFALFA: FIRST CUTTING	97	94	N/A	N/A
HAY, ALFALFA: SECOND CUTTING	68	49	72	65
HAY, OTHER: FIRST CUTTING	91	89	N/A	N/A
HAY, OTHER: SECOND CUTTING	45	32	70	47
OATS: HEADED	95	89	96	88
SNAP BEANS: PLANTED	80	79	93	89
SOYBEANS: BLOOMING	25	18	36	31
SWEET CORN: EMERGED	88	87	N/A	N/A
SWEET CORN: HARVESTED	13	<5	6	8
WINTER WHEAT: HARVESTED FOR GRAIN	30	5	48	56
PEACHES: HARVESTED	12	9	6	N/A
CHERRIES, SWEET: HARVESTED	51	48	57	59
CHERRIES, TART: HARVESTED	49	38	52	57

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

July 23, 2017 New York Weekly Weather Summary

		Last Week Weather Summary						Accumulation Since April 1, 2017					
		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	83	60	71	0	0.50	2	17.24	+5.10	50	1252	+73	2223
	Highmarket	82	51	66	-1	1.18	2	24.60	+8.01	63	858	-31	1731
	Hooker_12NNW	86	60	73	+4	0.44	3	22.00	+9.60	64	1249	+221	2210
	Lowville	83	57	70	+1	0.90	3	22.68	+10.28	57	1053	+25	1976
	Massena	85	57	72	+1	0.47	3	18.47	+6.96	59	1214	+59	2170
	Watertown_Intl	82	59	71	+2	0.41	3	18.84	+8.63	57	1209	+161	2166
Northeast	Indian_Lake	79	49	65	+1	0.65	2	22.43	+9.61	70	776	+69	1629
	Malone	80	54	70	+2	0.22	3	19.38	+6.82	72	1022	+91	1926
	Newcomb	82	50	67	+2	0.62	1	24.87	+11.31	65	909	+149	1809
	North_Creek	88	52	70	+1	0.93	1	21.29	+6.23	62	999	-44	1924
	Plattsburgh_Int	87	57	71	0	0.43	2	15.47	+3.83	54	1200	+48	2161
	Tupper_Lake_Sun	81	46	67	+1	0.76	2	20.71	+6.86	60	883	+105	1742
Western	Avon	85	58	72	+2	0.75	2	20.81	+9.66	53	1249	+56	2251
	Buffalo_Intl_AP	85	61	72	+1	1.43	4	19.40	+6.96	54	1408	+168	2427
	Canandaigua_3S	87	59	73	+1	1.04	3	20.46	+8.30	53	1370	+117	2382
	Colden_1W	82	58	69	+1	0.53	1	23.50	+8.94	56	1139	+139	2112
	Dansville_AP	89	58	74	+3	0.71	2	15.10	+3.46	56	1531	+311	2575
	Geneva_Research	85	60	72	+1	0.97	4	18.20	+6.26	62	1245	+34	2224
	Rochester_NY	87	60	74	+3	1.29	2	17.35	+6.36	55	1474	+239	2515
	Warsaw	87	53	69	+1	1.44	2	21.39	+6.77	59	1070	+122	2018
	Youngstown	87	62	73	+1	1.38	3	20.21	+9.60	61	1343	+96	2366
Central	Auburn_NY	86	62	72	0	0.10	2	19.40	+6.45	59	1288	-1	2277
	Boonville	80	57	67	0	0.81	3	22.64	+6.05	64	875	-14	1752
	Cooperstown	75	60	67	-1	0.80	1	24.84	+10.33	56	943	-33	1926
	Fulton-Oswego	85	58	72	+1	0.69	4	16.91	+4.89	60	1328	+140	2327
	Maryland_6SW	83	55	69	+1	0.71	1	20.40	+6.47	58	1039	+64	1999
	Sherburne	87	57	72	+3	0.22	3	21.79	+8.05	63	1162	+91	2131
	Syracuse_AP	86	60	73	+2	0.09	3	19.18	+5.75	59	1391	+148	2394
Eastern	Albany_County_A	88	63	75	+3	1.31	1	16.77	+3.62	56	1546	+261	2596
	Alcove_Dam	85	60	72	+2	0.76	1	18.27	+3.54	58	1188	+69	2189
	Brunswick_NY	88	63	75	+6	1.07	1	16.79	+0.49	58	1473	+403	2522
	Buskirk	84	58	71	+2	0.82	1	20.07	+3.77	55	1164	+94	2162
	Cobleskill	85	58	72	+2	0.45	1	18.46	+5.66	59	1189	+84	2163
	Glens_Falls_AP	87	55	72	+1	0.60	1	17.90	+5.15	58	1312	+151	2337
	Peck_Lake	80	57	69	0	0.86	2	21.47	+5.44	60	895	-141	1783
Southwest	Alfred	85	51	68	+1	1.82	2	16.14	+2.20	61	1036	+122	2016
	Corning	85	56	70	+1	1.00	4	15.22	+3.31	61	1060	-9	2047
	Franklinville	85	48	68	+1	0.02	1	17.04	+2.65	64	1049	+161	2025
	Hornell_Almond_	88	52	70	+4	0.77	2	15.37	+1.68	55	1085	+236	2057
	Jamestown_AP	84	54	70	0	0.08	1	16.13	+0.58	50	1217	+50	2215
	Olean	86	56	70	+3	0.60	3	17.18	+1.74	62	1217	+284	2230
	Perrysburg	86	59	72	+1	0.74	4	19.67	+7.18	49	1225	+8	2209
Southern	Binghamton_Broo	83	60	71	+1	0.65	3	21.27	+7.92	61	1220	+135	2226
	Elmira_Ag	90	58	74	+3	1.45	4	18.00	+5.49	53	1386	+175	2429
	Ithaca_Cornell_	85	57	72	+3	0.92	3	17.06	+4.10	54	1211	+117	2199
	Mecklenburg	84	57	70	+2	1.55	2	22.64	+9.07	56	1096	+83	2062
	Waverly	90	59	76	+6	1.50	3	16.41	+3.34	48	1408	+234	2452
	Whitney_Point_L	85	58	72	+2	0.50	2	19.09	+5.37	57	1191	+81	2194
Southeast	Carmel_4N	87	63	73	0	0.18	3	16.83	+0.24	58	1217	-178	2245
	East_Jewett	88	62	75	+10	0.98	2	20.02	+3.25	58	932	+154	1856
	Mohonk_Lake	90	64	77	+5	0.36	3	15.15	-2.07	48	1530	+175	2607
	Montgomery_NY_A	92	63	77	+5	0.36	3	14.25	-1.61	47	1591	+313	2673
	New_York_LGA	98	72	84	+6	0.60	1	17.86	+3.29	44	2095	+326	3216
	Poughkeepsie_Ag	90	61	76	+4	0.07	3	15.67	-0.02	51	1487	+157	2558
	Shrub_Oak	91	60	76	+3	0.08	2	18.23	+1.49	49	1437	+53	2509
	Vanderbilt_Muse	93	66	79	+4	0.20	1	14.55	+0.11	50	1635	+103	2730
	Walton	84	56	70	+1	1.15	4	21.00	+5.30	64	1008	-67	1977
	Westhampton	91	60	77	+2	0.13	1	12.04	-1.86	41	1356	-176	2403

Summary based on NWS preliminary data. DFN = Departure From Normal.
 Precipitation (rain or melted snow/ice) in inches.
 Air Temperatures in Degrees Fahrenheit.

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:

Flash flooding still happening. Some washout along streams. Corn really jumping with the humid days last week.

Cayuga County; Colleen Cargile, Cayuga County FSA:

Cayuga County was dry for most of the week. The southern end of the county was hit with some heavier rain showers near the end of the week. Producers are full swing in harvesting wheat and it appears to be yielding fairly well.

Chemung/ Cortland/ Tioga/ Tompkins Counties; Janice Degni:

Heavy damaging rain have plugged culverts flooding fields or directly caused flooding in fields. Making dry hay is extremely difficult. Lots of crappy first cutting still being picked up. Where corn isn't drowned out, it's doing well. First tassels are poking out. Have not seen any Northern Corn Leaf Blight yet. Beans are starting to flower. Control for white mold being applied. The 2nd cutting alfalfa is well underway. Potato leafhopper has been a widespread problem. Small grains generally look good. Pumpkins have had some setbacks but seem to be growing ok now.

Erie County; Emily M Dechow, Erie Co. Farm Service Agency:

Erie County experienced a severe storm with tornadoes this week. There have been some reports of flooded fields.

Genesee/ Niagara/ Orleans Counties; Nathan R Herendeen:

The wheat harvest started slow and has been intermittent with rainy weather. The harvest stopped now with more rain delays. Dry hay same problem. Wheat quality will decline if poor weather continues. Early yields were variable, excellent on well drained soils, poor on wetter soils. Corn and soybean growth are good on well and moderately well drained soils. Poor in wet areas. Pastures are lush. Weeds doing well.

Livingston County; Dean R Pendergast:

Wheat harvest is in full swing along with snap beans. Wet weather continues to cause issues. Many acres of corn have pushed full tassel.

Madison County; Jessica Pylman:

We have had a lot of hot, humid weather which has made dry hay hard to get despite there being less rain showers. I've seen a lot of alfalfa issues such as slow growth and yellowed alfalfa plants. Many farmers are cutting it, trying to get rid of the leaf hopper. I've heard a lot of people doing balage and wrapped hay because they have too much to take and not enough good weather. Corn has greened up some over the last couple days. There are large holes at the ends and in the low spots of fields that were drowned out and/or sickly looking. Seems to be a lot of wheat harvested in the last week. We need more sun!

Oneida County; Devon Kenny:

Weather was very hot last week with pop up thunderstorms interrupting hay harvest all over the county. A lot of hay was down but a lot also got rained on due to a thunderstorm that ran through the entire county on Thursday. Wheat has just started being harvested and green bean plantings are coming to a close this week. There are noticeable low spots and yellowing of both corn and soybeans where water was sitting in the fields. Some grain corn is starting to tassel and some sweet corn will be ready for harvest this week. Blueberry season is in full swing and strawberries are over.

Ontario County; Joann Rogers, County Executive Director FSA:

Ontario County continues to receive off and on rain showers; still trying to plant green beans and hay producers are struggling to make dry hay and quality is now poor. Wheat harvest continues.

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

Last Monday we had more rain, which slowed field work again. There is still a lot of first cutting hay that has not been harvested. A few producers have started to chop 3rd cutting. Crop conditions vary greatly by soil type. Corn ranges from 6' tall to a few inches tall, depending on planting date and soil type. Crops look great on gravel & well drained soils. Crops look terrible on clay and poorly drained soils. There are huge differences in the same field based on soil type and drainage.

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

A week of dry weather helped hay crops to be harvested. Wheat harvest was increased. Fields that are being harvested are wet and getting rutted.