



United States Department of Agriculture
National Agricultural Statistics Service



New York

Crop Progress & Condition

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Week ending October 22, 2017

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

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Excellent week for field work: New York averaged 6.5 days suitable for field work.

Although some frost was reported in areas and rain has decreased, New York experienced warm weather this past week.

Temperatures ranged from 2 degrees below to 9 degrees above normal. Weekly precipitation ranged from 0.00 to .58 inches. Producers began to wrap up corn silage harvest and hay cutting while soybean harvest remained in full swing with corn lagging. Many operators have completed wheat planting. Apples also started to wrap up the season. Long Island vineyard operators started picking Merlot and began to wrap up Chardonnay. Quality and yields continued to be reported positively.

Soil Moisture for Week Ending October 22, 2017

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	13	78	9
SUBSOIL	4	10	73	13

Crop Conditions as of October 22, 2017

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
CORN	1	10	24	30	35
PASTURE AND RANGE	2	7	25	40	26
SOYBEANS	2	7	17	35	39
WINTER WHEAT	4	10	24	26	36

Crop Progress as of October 22, 2017

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
FALL TILLAGE: PERCENT COMPLETE	70	62	75	72
CORN: DOUGH	94	93	N/A	N/A
CORN: DENTED	86	76	N/A	N/A
CORN: MATURE	68	58	85	79
CORN: HARVESTED FOR GRAIN	11	<5	34	27
CORN FOR SILAGE: HARVESTED	75	64	93	91
HAY, ALFALFA: FOURTH CUTTING	73	66	73	74
HAY, OTHER: THIRD CUTTING	94	91	N/A	N/A
HAY, OTHER: FOURTH CUTTING	55	53	71	71
POTATOES: HARVESTED	75	72	78	85
SOYBEANS: DROPPING LEAVES	91	82	94	94
SOYBEANS: HARVESTED	37	20	50	50
WINTER WHEAT: PLANTED	88	72	92	88
WINTER WHEAT: EMERGED	36	18	55	51
APPLES: HARVESTED	90	75	88	86
GRAPES: HARVESTED	70	59	76	81

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

October 22, 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	70	29	51	+4	0.05	1	33.11	+2.05	105	2503	+303	4386
	HIGHMARKET	72	30	51	+3	0.11	1	25.57	-1.50	88	2525	+130	4430
	HOOKER	68	28	52	+5	0.01	1	31.87	+0.38	88	2379	+293	4245
	LOWVILLE	75	28	51	+6	0.41	1	34.92	+10.65	83	2086	+166	3893
	MASSENA INTL AP	77	29	53	+8	0.00	0	27.35	+4.82	93	2377	+294	4214
	WATERTOWN AP	72	28	52	+4	0.00	0	31.60	+10.62	87	2307	+191	4156
Northeast	INDIAN LAKE 2SW	72	24	47	+4	0.08	2	33.60	+8.65	110	1547	+82	3228
	MALONE	76	29	52	+8	0.18	1	29.05	+3.50	104	2070	+133	3847
	N CREEK	71	28	48	+2	0.03	1	22.76	-12.71	77	2384	+166	4274
	NEWCOMB	73	26	46	+4	0.25	2	36.82	+11.06	84	1736	+214	3476
	PLATTSBURGH INT	73	31	52	+6	0.05	1	22.99	-10.11	83	2381	+269	4260
	TUPPER LAKE SUN	72	26	48	+5	0.30	2	34.11	+6.83	98	1783	+161	3473
Western	AVON	79	30	54	+5	0.36	1	33.31	+12.46	84	2495	+49	4394
	BUFFALO NIAGARA	79	35	55	+5	0.00	0	28.37	+5.32	82	2808	+291	4742
	CANANDAIGUA 3 S	83	33	57	+6	0.16	1	29.83	+7.73	84	2825	+226	4746
	COLDEN 1W	76	33	53	+6	0.48	1	37.28	+8.74	89	2321	+155	4187
	DANVILLE MUNI	80	32	56	+6	0.00	0	19.76	-1.35	85	2898	+265	4861
	GENEVA RSCH FAR	80	33	54	+5	0.23	2	28.49	+6.54	105	2451	+5	4289
	ROCHESTER GTR I	75	35	56	+6	0.01	1	26.29	+5.23	85	2886	+390	4832
	WARSAW 6 SW	74	31	54	+8	0.36	1	31.71	+3.62	89	2176	+273	4013
	YOUNGSTOWN 2 NE	79	35	57	+6	0.30	1	30.71	+8.63	95	2789	+134	4702
	Central	AUBURN	79	31	54	+5	0.22	2	28.24	+2.11	95	2578	+140
BOONVILLE 4 SSW		72	26	47	+3	0.35	2	36.32	+3.94	100	1798	+105	3526
COOPERSTOWN		68	37	50	+4	0.05	1	34.21	+7.08	81	1681	-344	3432
FULTON OSWEGO C		77	31	52	+4	0.10	1	27.22	+3.28	96	2598	+391	4489
MARYLAND 6 SW		77	30	51	+5	0.34	2	28.91	+3.60	86	2068	+147	3907
SHERBURNE		76	29	51	+4	0.38	1	31.08	+6.12	98	2296	+216	4159
SYRACUSE HANCOCK		77	32	54	+5	0.06	1	25.35	+2.15	86	2697	+136	4619
Eastern	ALBANY INTL AP	74	31	54	+6	0.00	0	25.40	+1.30	83	2918	+316	4890
	ALCOVE DAM	72	34	51	+4	0.15	1	25.70	-0.13	85	2155	-42	3949
	BUSKIRK	73	28	51	+9	0.29	1	30.40	+5.22	79	2429	+222	4356
	COBLESKILL 2 ES	76	26	46	0	0.22	1	27.34	+2.86	88	2097	-6	3740
	GLENS FALLS AP	72	27	51	+5	0.00	0	23.34	-0.48	81	2342	+251	4254
	PECK LAKE	72	30	51	+3	0.11	1	25.57	-1.50	88	2525	+130	4430
	TROY L&D	78	35	55	+5	0.00	0	22.30	-3.92	72	3078	+263	4964
Southwest	ALFRED	77	26	51	+4	0.22	1	24.85	+0.65	96	1970	-141	3818
	CORNING	75	28	50	+5	0.16	1	23.52	-0.64	93	2016	+268	3879
	FRANKLINVILLE	75	27	51	+5	0.58	1	30.55	+3.40	104	2075	+200	3927
	HORNELL ALMOND	77	32	53	+3	0.00	0	18.83	+2.41	92	2950	+219	4923
	JAMESTOWN 4 ENE	77	31	53	+5	0.43	1	30.64	+2.69	98	2463	+327	4380
	OLEAN	74	35	55	+3	0.00	0	35.79	-11.40	93	3374	+252	5394
	PERRYSBURG	73	34	54	+3	0.00	0	20.23	-4.69	80	2699	+144	4623
Southern	BINGHAMTON GREY	71	31	52	+5	0.18	1	30.68	+6.20	102	2296	+98	4194
	ELMIRA	77	29	52	+4	0.24	1	25.99	+2.44	85	2688	+348	4614
	ITHACA CORNELL	76	28	51	+3	0.39	2	26.04	+1.99	87	2331	+101	4180
	MECKLENBURG 4SW	75	29	52	+5	0.32	2	31.88	+7.53	86	2157	+189	4005
	WAVERLY	75	30	52	+4	0.35	1	22.15	-0.92	73	2666	+157	4579
	WHITNEY POINT	70	31	50	+3	0.58	1	30.66	+2.98	97	2307	+119	4218
Southeast	CARMEL 4N	74	35	53	+4	0.11	1	27.77	-2.08	86	2366	-108	4284
	E JEWETT	73	27	49	+4	0.14	1	31.46	+1.58	87	1494	-138	3149
	MOHONK LAKE	78	32	53	+4	0.11	1	23.83	-1.73	77	2986	+272	4996
	MONTGOMERY ORAN	78	31	54	+6	0.01	1	23.57	-4.33	78	2919	+295	4902
	New York-LGA Ar	79	45	63	+6	0.01	1	24.85	-1.96	66	4088	+442	6129
	POUGHKEEPSIE	78	31	53	+3	0.06	1	17.96	-4.53	67	2995	+240	4985
	SHRUB OAK	77	34	55	+4	0.00	0	23.24	-1.18	66	3128	+321	5136
	VANDERBILT	78	43	61	+6	0.01	1	25.59	-0.15	67	3808	+259	5838
	WALTON 2	77	26	50	+4	0.34	1	32.10	+4.56	99	2014	+184	3845
WESTHAMPTON GABR	74	32	52	-2	0.00	0	17.53	-9.42	62	2778	+233	4719	

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.

Effective with this release, the weather data source has been changed. The basic format of the data tables has not changed, but the data content will be based on newer historical datasets used for average calculations and changes in methodology subroutines for missing data.

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:

Weather has been very conducive to getting corn chopped and cover crops completed.

Cayuga County; Colleen Cargile, Cayuga County FSA:

Cayuga County had a week of dry, sunny, and warm weather. Many producers are finishing up harvesting corn silage and the last cutting of haylage. Soybeans are being harvested. And most all fall grains have been planted. Cooler and rainy weather is in the forecast.

Clinton/ Essex Counties; Michael Basedow:

Dry weather has allowed apple harvest to continue. Frost was observed Tuesday morning. Apple harvest is nearing completion in Clinton County.

Genesee/ Niagara/ Orleans Counties; Nathan R Herendeen:

Some wheat planting after soy harvest. All wheat that was timely planted looks good to excellent. Corn silage harvest winding down. Yields and quality have been excellent. Soy harvest has made great progress, yields have been good to excellent - 45 - 70 bu/acre range. Corn grain harvest started with excellent yield & quality reports.

Livingston County; Dean R Pendergast:

A great week of weather has helped all things farming.

Oneida County; Devon Kenny:

Weather has been unseasonably warm with cool nights. There was one night with a heavy frost. Soybeans are being combined throughout the county ahead of corn, as corn is taking longer to dry down in the field. Wheat is pretty much done being planted. Producers are very busy trying to get soybeans off as well as combine and chop corn so the office has been slow. There has even been a few areas where producers have taken a late hay harvest.

Ontario County; Joann Rogers, County Executive Director FSA:

Ontario County experienced some high winds and rain at the beginning of the week and some parts of the county had another frost. Corn-silage, soybean, grape, apple and vegetable harvest continued. Fall tillage, cover crops and fall small grains continued.

Oswego County; Ellen deMey:

Unseasonable warm temperatures have helped the ground dry and harvest progress. Soybean harvest is in full swing and corn silage chopping is winding down. Few reports of corn grain harvest as a result of the wet spring and late planting.

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

Frost on October 16th but warm, sunny weather all week! Harvest has started on soybeans but still not a lot ready. Corn silage is almost done. Minimal grain corn has been harvested.

Suffolk County; Alice V Wise:

Harvest continued in Long Island vineyards. The last blocks of Chardonnay were picked. The first blocks of reds such as Merlot were also picked. Growers are pleased with fruit quality and yields.