



United States Department of Agriculture
National Agricultural Statistics Service



New York

Crop Progress & Condition

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 September 11, 2016

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

nassrfoner@nass.usda.gov

Released September 12, 2016

Good Week for Field Work: New York had an average of 5.5 days suitable for field work. Dry weather continued throughout the state most of this week, with some areas still reporting being in a D3 drought category. Rain ranging from 0.05 – 1.6 inches were reported in some areas of the state but farmers are still in desperate need of rain. Cooler temperature and several cool nights were reported this week. Fall tillage and corn silage harvest continued this week. Hay harvest has continued as well with report of low yield because of hot and dry weather. Soybeans planted early are dropping leaves and those planted later are progressing well in areas that received some rain. Corn is reported as maturing rapidly. Fruit harvest continued this week and cooler nights aided the fruit color and sizing. Field activities for the week included tillage, fruit harvesting, irrigation, repair and maintenance of equipment.

Soil Moisture for Week Ending September 11, 2016

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	24	24	40	12
SUBSOIL	23	27	40	10

Crop Conditions as of September 11, 2016

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	9	29	44	18	0
CORN	7	9	23	45	16
GRAPES	0	7	25	67	1
HAY, ALFALFA	4	6	38	45	7
HAY, OTHER	6	9	39	41	5
PASTURE AND RANGE	5	12	39	37	7
SOYBEANS	7	13	28	43	9

Crop Progress as of September 11, 2016

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
FALL TILLAGE: SINGLE	33	24	38	25
BARLEY: HARVESTED	83	77	92	76
CABBAGE: HARVESTED	70	55	68	65
CORN: SILKING	91	91	95	95
CORN: DOUGH	69	61	73	65
CORN: DENTED	40	28	43	25
CORN: MATURE	11	<5	12	5
CORN AVERAGE HEIGHT: (IN.)	71	71	95	N/A
CORN FOR SILAGE: HARVESTED	11	<5	7	12
HAY, ALFALFA: THIRD CUTTING	56	50	78	72
HAY, ALFALFA: FOURTH CUTTING	21	12	23	12
HAY, OTHER: SECOND CUTTING	97	96	90	94
HAY, OTHER: THIRD CUTTING	63	49	69	65
HAY, OTHER: FOURTH CUTTING	15	9	12	8
OATS: HARVESTED	90	89	91	95
POTATOES: HARVESTED	38	31	42	44
SNAP BEANS: HARVESTED	53	47	79	76
SOYBEANS: SETTING PODS	93	90	87	83
SOYBEANS: DROPPING LEAVES	29	17	23	11
SWEET CORN: HARVESTED	85	72	86	82
APPLES: HARVESTED	23	16	27	30
PEACHES: HARVESTED	71	69	77	89
PEARS: HARVESTED	48	43	53	67

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

September 11, 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	88	54	72	+11	1.26	2	14.39	-4.44	62	2392	+337	3796
	Highmarket	83	45	66	+8	1.39	3	21.59	-3.07	60	1638	+73	2973
	Hooker_12NNW	85	51	70	+13	1.15	3	20.49	-3.09	66	2219	+842	3625
	Lowville	85	49	69	+9	1.17	3	13.10	-5.39	51	1988	+220	3362
	Massena	87	49	70	+10	0.43	2	14.99	-2.39	57	2278	+314	3655
	Watertown_Intl	87	50	70	+10	1.67	3	12.86	-2.68	53	2251	+418	3639
Northeast	Indian_Lake	80	46	66	+11	0.37	2	17.95	-1.40	73	1615	+362	2931
	Malone	87	48	69	+12	0.60	2	15.14	-4.71	58	2001	+398	3342
	Newcomb	82	47	67	+11	0.46	2	19.89	-0.57	66	1682	+343	2996
	North_Creek	85	49	69	+8	0.28	2	15.74	-6.01	62	2047	+221	3418
	Plattsburgh_Int	87	50	71	+10	0.34	1	13.29	-4.39	57	2258	+293	3642
	Tupper_Lake_Sun	84	48	68	+12	0.76	2	20.15	-1.07	64	1777	+403	3104
Western	Avon	91	44	73	+11	0.87	4	9.64	-6.98	55	2365	+319	3772
	Buffalo_Intl_AP	88	58	76	+13	1.00	1	11.77	-6.97	47	2707	+554	4174
	Canandaigua_3S	92	54	75	+11	0.62	3	9.51	-7.92	60	2590	+404	4037
	Colden_1W	86	54	72	+12	1.06	3	17.51	-4.27	70	2218	+465	3642
	Dansville_AP	92	54	76	+13	0.23	4	11.61	-5.62	64	2685	+582	4160
	Geneva_Research	90	55	74	+11	0.47	3	8.13	-9.20	54	2370	+274	3798
	Rochester_NY	92	55	76	+13	0.15	2	10.94	-5.81	57	2749	+615	4204
	Warsaw	85	49	71	+13	1.05	3	16.68	-4.58	75	2078	+427	3471
	Youngstown	95	47	75	+12	0.92	3	11.33	-4.41	55	2656	+473	4084
Central	Auburn_NY	90	50	72	+8	0.93	3	14.17	-4.91	56	2411	+188	3827
	Boonville	80	52	68	+10	1.32	3	24.07	-0.59	64	1808	+243	3144
	Cooperstown	88	51	72	+13	0.78	4	27.28	+6.40	61	2220	+516	3649
	Fulton-Oswego	89	52	73	+10	0.87	3	14.14	-4.18	62	2687	+573	4156
	Oneonta	88	51	71	+10	0.60	4	20.25	-2.33	79	2195	+326	3635
	Sherburne	88	49	69	+9	0.52	2	21.12	+1.37	68	2076	+209	3481
	Syracuse_AP	89	54	73	+11	1.66	3	15.95	-3.68	57	2580	+423	4036
Eastern	Albany_County_A	89	55	75	+13	0.80	2	17.73	-1.36	53	2737	+550	4247
	Alcove_Dam	86	52	71	+10	0.26	2	15.33	-5.32	59	2229	+277	3689
	Brunswick_NY	88	54	74	+14	0.88	2	18.08	-5.88	65	2571	+733	4058
	Buskirk	83	52	70	+10	0.40	2	20.68	-3.28	61	2115	+277	3548
	Cobleskill	86	51	70	+10	0.41	2	20.29	+1.83	63	2114	+197	3515
	Peck_Lake	80	49	66	+6	0.72	2	23.33	+0.48	66	1732	-68	3076
	Saratoga_Spring	85	52	72	+9	0.48	2	16.91	-3.96	52	2390	+168	3846
Southwest	Alfred	86	43	69	+10	0.92	4	14.66	-5.04	69	1926	+326	3321
	Corning	87	44	68	+8	1.05	4	18.40	+1.64	64	1962	+96	3362
	Franklinville	87	45	70	+11	1.18	4	17.13	-3.75	74	1910	+355	3302
	Hornell_Almond_	88	44	70	+12	0.62	3	15.82	-4.10	63	2044	+536	3425
	Jamestown_AP	84	54	71	+10	1.08	5	13.62	-9.41	91	2184	+185	3629
	Olean	88	49	72	+13	0.87	4	15.77	-6.59	74	2216	+569	3665
	Perrysburg	87	50	72	+9	1.70	2	17.24	-1.02	45	2249	+137	3678
Southern	Binghamton_Broo	86	52	70	+10	0.13	4	17.26	-1.77	68	2285	+416	3725
	Elmira_Ag	94	49	73	+10	0.89	4	11.37	-6.66	53	2521	+428	3991
	Ithaca_Cornell_	89	48	71	+10	0.61	2	12.23	-6.52	64	2196	+289	3613
	Mecklenburg	88	46	71	+11	0.46	2	11.38	-8.29	57	2081	+306	3477
	Owego_3WSW	91	50	71	+9	0.71	3	14.58	-4.64	62	2269	+303	3713
	Whitney_Point_L	91	50	71	+9	0.25	2	16.90	-2.32	68	2191	+225	3635
Southeast	Carmel_4N	85	56	70	+5	0.30	2	20.91	-2.86	67	2335	-49	3827
	East_Jewett	86	43	67	+11	0.35	3	16.72	-6.35	59	1728	+360	3095
	Mohonk_Lake	88	59	74	+10	0.36	3	19.23	-5.37	58	2732	+425	4244
	Montgomery_NY_A	92	51	76	+13	0.20	2	17.76	-4.51	60	2799	+601	4343
	New_York_LGA	93	67	81	+11	0.06	2	14.33	-7.01	61	3618	+592	5203
	Poughkeepsie_Ag	88	56	74	+10	0.11	1	18.44	-3.70	57	2670	+363	4199
	Shrub_Oak	90	53	74	+10	0.14	1	17.04	-7.36	56	2640	+264	4167
	Vanderbilt_Muse	88	63	74	+6	0.26	2	13.95	-6.90	62	2930	+259	4478
	Walton	86	48	69	+9	0.91	1	24.33	+1.75	69	1887	+18	3287
	Westhampton	91	63	74	+6	0.29	3	12.69	-7.68	50	2396	-263	3831

Summary based on NWS data. DFN = Departure From Normal.
 Precipitation (rain or melted snow/ice) in inches.
 Air Temperatures in Degrees Fahrenheit.
 Copyright 2016: Agricultural Weather Information Service, Inc. All rights reserved.

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 Co.; Maria Heath:

Corn fields being opened up. Nights cooling off. Pastures providing forage again.

Clinton/ Essex Counties; Anna Wallis:

Apple maturity continues to progress steadily. Ginger gold harvest finished last week and the first McIntosh fruit were harvested at the end of the week. The very first Honeycrisp were spot picked although most fruit needs a few more days for a first pick. A significant amount of fruit sustained hail damage this season and will be marketing for processing. Harvest of this fruit is well underway. Several cool nights this week are expected to improve fruit color. Fruit size is variable but on the small side in most locations.

Cortland/ Tompkins Counties; Jennifer Doty:

Corn silage harvest has begun.

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

Continued soil preparation for winter wheat. Planting winter barley, winter triticale. Corn silage harvest continues. Soybeans - early beans shedding leaves, later beans benefit from continued showers, continuing to set pods. Corn maturing rapidly.

Livingston Co.; Dean R. Pendergast:

Corn silage harvest is in full swing. Soybeans are dropping leaves at a rapid pace. No significant rainfall to date.

Ontario Co.; Joann Rogers, County Executive Director FSA:

Ontario County is listed in the D3 level of drought on the US Drought monitor for the 4th consecutive week; crops continued to be stressed with limited rain and warm temperatures; corn for silage continues and reports of low yielding hay. Fall tillage continues.

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

Another week of warm, dry weather. We received a brief rain Wednesday and then rain & muggy on Thursday. Corn silage harvest is progressing. Hay is also being harvested.

Steuben County; Jamie Earl:

The area is still in desperate need of rain. Producers have been chopping corn for the last couple of weeks.

Suffolk Co.; Alice V. Wise:

Harvest of fruit for sparkling wine continued this past week on Long Island. Harvest of fruit for still wine is just beginning. Fruit quality is excellent due to the warm, dry season.