

United States Department of Agriculture National Agricultural Statistics Service



Crop Progress & Condition

New York

nassrfoner@nass.usda.gov

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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 August 28, 2016

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Excellent Week for Field Work: New York had an average of 6 days suitable for field work. Dry weather has continued throughout the state most of this week, with several counties reporting being in a D3 drought category. Some areas reported receiving 0.10 - 2.5 inches of rain. In regions that reported rainfall, the rain is helping. Soybeans, pasture and alfalfa conditions improved because of the rain. Spider mites are reported being a problem in soybeans. Corn silage harvest has started and yields are expected to be low. Apple harvesting has started and the rain has helped improve fruit sizes but warm weather delayed red color development. Peaches, blueberries, day-neutral strawberries and fall raspberries harvest is under way throughout the state with no reports of infested fruits. Field activities for the week included small fruit harvesting, pest control, applying pesticides and manure, irrigation, repair and maintenance of equipment.

Soil Moisture for Week Ending August 28, 2016 (in percent)

(m)	percent)	

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	23	24	40	13
SUBSOIL	21	26	43	10

Crop Conditions as of August 28, 2016

(in percent)

Item	Very	Poor	Fair	Good	Excellent
	Poor				
BARLEY	0	2	26	70	2
CORN	8	10	22	44	16
GRAPES	0	7	30	62	1
HAY,	6	5	37	45	7
ALFALFA					
HAY, OTHER	8	7	40	41	4
OATS	2	3	21	69	5
PASTURE	6	13	39	36	6
AND RANGE					
SOYBEANS	7	13	28	45	7
WINTER	0	3	22	57	18
WHEAT					

Crop	Progress	as	of	August	28,	2016
	(1					

(in percent)

Item	This	Last	Last	5 Year		
	Week	Week	Year	Avg.		
FALL TILLAGE:	16	10	24	N/A		
SINGLE				22/1		
BARLEY: HEADED	93	89	N/A	N/A		
BARLEY:	62	44	78	N/A		
HARVESTED						
CABBAGE:	45	43	51	N/A		
HARVESTED						
CORN: SILKING	87	83	90	N/A		
CORN: DOUGH	51	35	53	N/A		
CORN: DENTED	19	10	7	N/A		
CORN AVERAGE	71	68	90	N/A		
HEIGHT: (IN.)						
HAY, ALFALFA:	95	91	96	97		
SECOND CUTTING						
HAY, ALFALFA:	46	41	60	N/A		
THIRD CUTTING						
HAY, OTHER:	89	86	87	N/A		
SECOND CUTTING						
HAY, OTHER: THIRD	42	34	49	N/A		
CUTTING						
OATS: HARVESTED	85	80	78	80		
POTATOES:	29	28	36	36		
HARVESTED						
SNAP BEANS:	43	39	53	58		
HARVESTED						
SOYBEANS:	95	94	94	N/A		
BLOOMING						
SOYBEANS:	79	64	72	N/A		
SETTING PODS						
SWEET CORN:	62	52	67	64		
HARVESTED						
APPLES:	14	13	18	20		
HARVESTED						
PEACHES:	68	63	59	65		
HARVESTED						
PEARS: HARVESTED	41	38	37	40		
CHERRIES, SWEET:	100	94	100	N/A		
HARVESTED						

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

		Last Week Weather Summary				Accu	2016						
		Т	omn	oroti	120	Precip	itation	Drog	vinito	tion	GDD 50		Base 40F
Decion	Station	ı Hi	_ 1	erati					cipitat DEN			_	
Region Northern	Fort Drum	85	Lo 51	Avg 70	DFN +4	Total 0.74	Days 3	10tal 12.39	-4.27	Days 58	Total 2125	+254	Total 3389
Normern	Highmarket	81	42	63	-1	3.13	2	20.10	-4.27	56	1452	+234	2647
	Hooker_12NNW	83	51	68	+7	1.40	2	19.16	-2.04	62	1432	+705	3237
	Lowville	83	48	66	+7	1.40	2	19.10	-4.88	47	1763		2997
	Massena	86	50	71	+5	0.70	3	12.78	-4.88	52	2024		3261
	Watertown_Intl	84	49	70	+0	1.31	2	12.78	-2.80	48	2024		3253
Northeast	Indian Lake	80	43	64	+0	1.13	2	17.39	+0.00	69	1428		2604
Normeast	Malone	85	50	67	+5	0.33	2	13.68	-4.31	53	1777	+301	2978
	Newcomb	82	42	64	+4	0.83	2	19.10	+0.67	62	1477	+236	2651
	North_Creek	83	47	66	+2	0.93	2	15.38	-4.43	59	1807	+142	3038
	Plattsburgh_Int	86	51	71	+6	0.86	1	12.82	-3.18	55	1990		3234
	Tupper_Lake_Sun	83	45	65	+5	1.20	2	18.79	-0.33	60	1565		2752
Western	Avon	87	51	70	+5	0.49	3	8.13	-6.81	48	2085		3352
	Buffalo_Intl_AP	86	57	73	+6	1.68	3	9.88	-6.96	44	2396		3723
	Canandaigua_3S	88	55	73	+6	1.18	3	8.77	-7.00	56	2283	-	3590
	Colden_1W	85	53	69	+5	1.44	3	16.26	-3.20	65	1951	+357	3235
	Dansville_AP	88	53	73	+7	1.36	3	11.32	-4.18	58	2368	+458	3703
	Geneva_Research	88	55	71	+5	1.21	2	7.46	-8.20	50	2090	+188	3378
	Rochester_NY	88	56	74	+7	0.75	3	10.03	-5.04	53	2432		3747
	Warsaw	82	53	68	+5	1.34	3	15.41	-3.74	71	1819		3072
	Youngstown	88	58	73	+5	0.50	2	9.68	-4.40	50	2343		3631
Central	Auburn_NY	88	53	71	+4	1.02	2	12.74	-4.35	51	2136		3412
comu	Boonville	79	49	65	+3	2.45	2	22.68	+0.74	59	1596		2792
	Cooperstown	84	49	68	+5	0.56	1	26.48	+7.50	56	1956		3245
	Fulton-Oswego	86	52	71	+4	1.42	3	13.22	-3.13	56	2411	+506	3740
	Oneonta	84	48	68	+3	0.90	2	19.53	-1.10	73	1934		3234
	Sherburne	83	46	67	+2	1.57	3	20.58	+2.69	65	1831	+131	3096
	Syracuse_AP	86	52	72	+5	0.66	2	14.29	-3.41	54	2285		3601
Eastern	Albany_County_A	87	50	72	+6	0.74	2	16.93	-0.56	51	2421	+427	3791
	Alcove_Dam	83	48	68	+3	0.45	2	15.04	-3.88	56	1962	+184	3282
	Brunswick_NY	88	50	71	+7	0.79	2	17.20	-4.71	63	2270	+590	3617
	Buskirk	82	47	66	+3	1.38	3	20.19	-1.72	58	1871	+191	3164
	Cobleskill	83	47	68	+3	0.49	3	19.84	+2.90	60	1860	+111	3121
	Peck_Lake	78	45	63	-2	0.90	3	22.61	+1.72	64	1538	-102	2742
	Saratoga_Spring	87	50	68	+2	0.55	2	16.43	-2.67	50	2110	+83	3426
Southwest	Alfred	84	47	66	+4	1.66	3	13.65	-4.24	63	1698	+235	2953
	Corning	82	48	66	+1	0.87	2	17.26	+1.97	57	1735	+36	2995
	Franklinville	84	47	67	+5	1.03	3	15.50	-3.34	68	1669	+252	2921
	Hornell_Almond_	85	48	67	+5	2.06	2	15.15		59	1794		
	Jamestown_AP	81	52	69	+3	0.57	3	11.99		83	1926	+109	
	Olean	85	50	68	+6	1.26	3	14.78		69	1944	+445	3253
	Perrysburg	85	51	70	+3	0.82	3	14.00		43	1986	+73	
Southern	Binghamton_Broo	82	51	69	+5	1.39	3	17.09		63	2030	+324	3330
	Elmira_Ag	89	50	71	+5	0.91	2	10.45	-5.90	48	2238	+338	
	Ithaca_Cornell_	84	51	69	+4	0.81	2	11.52		60	1951		
	Mecklenburg	84	48	67	+3	1.11	2	10.70	-7.19	53	1835	+217	3091
	Owego_3WSW	86	50	69	+3	1.08	2	13.84	-3.66	58	2002		3306
	Whitney_Point_L	83	49	67	+2	1.23	3	16.57		65	1930	+150	3234
Southeast	Carmel_4N	82	49	68	-2	1.70	2	20.45		63	2051		3403
	East_Jewett	82	41	64	+3	0.30	3	16.06	-4.98	55	1526	+268	2753
	Mohonk_Lake	87	57	72	+4	0.78	2	18.89		55	2426		
	Montgomery_NY_A	90	49	72	+5	0.45	1	17.55		57	2467	+467	3871
	New_York_LGA	91	67	80	+6	0.14	2	13.93		57	3203		
	Poughkeepsie_Ag	86	51	71	+3	0.70	1	18.25		55	2358		
	Shrub_Oak	89	50	71	+3	1.63	1	16.80		54			3713
	Vanderbilt_Muse	89	58	74	+3	0.45	1	13.56		58			3997
	Walton	83	45	66	+1	1.01	3	23.07			1653		
	Westhampton	85	47	71	-2	0.86		12.17					3369

August 28, 2016 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:

Rain is still helping but is not soaking in. Still very dry an inch below the surface.

Clinton/ Essex Counties; Anna Wallis:

In the Champlain Valley, apple maturity continues to progress at a steady rate. The first Paula Red and Zester were harvested, and Ginger Gold will be harvested shortly after. Rain again this week has continued to improve fruit size, but hot weather has delayed red color development. Retain treatments were made mostly last week, to a large percentage of the crop, excluding hail-damaged fruits.

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

RAIN HAS HELPED THE SOYBEANS, pastures, alfalfa but was generally too late for most corn.

Conditions were excellent for forage crop seeding and looking good for wheat field preparation.

Corn silage harvest has started, yields are low.

Livingston County; Dean R. Pendergast:

County remains in a D3 Drought condition. Several farms are utilizing alternative water sources.

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

Most of Niagara, Orleans, Oswego, and Wayne Counties received some rain on parts of 8/22 and 8/25, with the interior of Niagara County receiving string thunderstorms on 8/28. The rains totaled 0.01-0.50 inches for all weather stations in the region, with most stations receiving between 0.25-0.48 inches of rain. Most parts of Wayne County missed the significant showers. With the deficit from June and July, growers who have irrigation are still irrigating. Apple harvest has started, with picking of Zestar! Completed for most, and inland sites harvesting Ginger Gold late last week into the weekend. Ginger Gold harvest will continue this week for many farms. Clingstone peach harvest continues. Fruit quality is good where irrigation is available combined with little to no winter injury. Blueberry harvest is winding down. Day-neutral strawberry harvest continues. Fall raspberry harvest is underway. While many counties in Western NY have sustained trap catches of Spotted Wing Drosophila, there are no reports of infested fruit. However, growers continue to maintain insecticide coverage.

Oneida County; William Paddock:

We have had adequate rain and crops are looking good throughout the county.

Ontario County; Joann Rogers, County Executive Director FSA:

Ontario County is in its 2nd week of a D3 (extreme drought) on the US drought monitor. The dry weather has caused for little to no regrowth of hay, stressed corn and soybeans and challenging to vegetable growers.

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

On Sunday 8/21 we received about an inch of rain. The rest of the week remained mostly dry. D3 drought was declared for Seneca & Schuyler. Corn & soybeans are being reported as a little better than originally anticipated, but still low yields expected. Hay crops are still being harvested. Spider mites in soybeans are being reported.

Suffolk County; Alice V Wise:

Growers are finishing the application of protective bird netting on red varieties. The harvest of fruit for sparkling wine is not far off.