



United States Department of Agriculture
National Agricultural Statistics Service



New York

Crop Progress & Condition

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Week ending September 21, 2014

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by the Northeastern Regional Field Office of NASS

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Good Week for Field Work: New York had an average of 5.5 days suitable for field work. Temperatures are dropping and some rain was reported, but this week still saw lots of good sunny days. There was a frost warning that turned out to be true. Several counties got frost on Thursday night and early Friday morning. Orange County suffering from drought problem although there were few inches of rain but it didn't help the drought. Hay harvesting is pretty good this week. As usual, pasture condition depends on usage levels. There are concerns for corn and soybeans. These crops are not mature enough to take frost. Field activities for the week include cutting hay, chopping silage, applying fertilizer, plowing and planting of fields, mowing and baling hay, mowing pastures, spraying of trees and fixing machinery. Sauvignon Blanc and Chardonnay harvest started in Long Island.

New York Soil Moisture

	Very Short	Short	Adequate	Surplus
Topsoil	2%	5%	73%	20%
Subsoil	2%	5%	75%	18%

Crop Condition (in %):

	Very Poor	Poor	Fair	Good	Excellent
Corn	1	3	20	54	22
Hay Alfalfa	2	4	19	58	17
Hay Other Than Alfalfa	2	6	24	53	15
Pasture and Range	10	8	25	46	11
Soybeans	1	5	20	52	22
Apples	3	10	41	40	6
Grapes	2	3	13	65	17

Crop Progress (%)

	This Week	Last Week	Last Year	5-Year Average
Fall Tillage	40%	30%	N/A	N/A
Barley Harvested	90%	85%	N/A	N/A
Cabbage Harvested	86%	81%	N/A	N/A

Corn Dough	87%	77%	N/A	N/A
Corn Dented	52%	44%	N/A	N/A
Corn Silage Harvested	28%	20%	29%	37%
Grapes Harvested	20%	2%	28%	29%
Hay Alfalfa Third Cutting	80%	83%	85%	86%
Hay Alfalfa Fourth Cutting	30%	5%	N/A	N/A
Hay Other Third Cutting	80%	74%	N/A	N/A
Onions Harvested	57%	47%	72%	63%
Potatoes Harvested	44%	34%	66%	59%
Snap Beans Harvested	88%	81%	88%	85%
Soybeans Setting Pods	98%	93%	N/A	N/A
Soybeans Dropping Leaves	33%	22%	N/A	N/A
Sweet Corn Harvested	90%	86%	93%	91%
Apples Harvested	45%	34%	36%	45%
Peaches Harvested	80%	75%	100%	99%
Pears Harvested	75%	65%	68%	84%
Winter Wheat Planted	22%	2%	N/A	N/A

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 21, 2014 New York Weekly Weather Summary

		Last Week Weather Summary						Accumulation Since April 1, 2014					
		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	74	30	54	-6	0.19	3	26.55	+6.20	75	2171	+29	3697
	Highmarket	66	28	47	-10	0.24	2	30.20	+3.55	78	1506	-112	2897
	Hooker_12NNW	71	31	53	-2	0.38	2	29.40	+4.17	76	2138	+717	3652
	Lowville	71	29	50	-8	0.17	2	21.70	+1.86	63	1824	-10	3296
	Massena	74	28	53	-5	0.04	2	22.85	+4.21	72	2115	+79	3626
	Watertown_Intl	75	32	56	-3	0.25	1	24.15	+7.30	75	2223	+317	3771
Northeast	Indian_Lake	69	29	48	-5	0.19	2	24.57	+3.86	83	1434	+146	2823
	Malone	71	28	49	-7	0.16	2	25.16	+4.15	77	1831	+175	3300
	Newcomb	68	30	49	-5	0.22	3	27.79	+5.93	80	1500	+126	2901
	North_Creek	68	32	51	-7	0.17	1	23.66	+0.55	71	1843	-55	3319
	Plattsburgh_Int	69	30	52	-7	0.23	2	20.60	+1.81	68	2063	+24	3596
	Tupper_Lake_Sun	69	27	48	-7	0.25	3	25.46	+2.86	83	1558	+144	2956
Western	Avon	78	36	56	-5	0.31	1	24.27	+6.50	69	2261	+124	3829
	Buffalo_Intl_AP	77	41	59	-2	0.76	2	23.71	+3.71	72	2420	+168	4007
	Canandaigua_3S	77	35	57	-5	0.28	1	20.75	+2.13	74	2356	+64	3906
	Colden_1W	72	38	54	-5	0.46	2	26.99	+3.56	81	1930	+102	3442
	Dansville_AP	78	39	59	-3	0.35	1	18.56	+0.16	71	2534	+337	4144
	Geneva_Research	75	35	55	-6	0.27	2	23.37	+4.87	75	2202	+12	3751
	Rochester_NY	79	40	59	-2	0.19	1	20.00	+2.10	75	2489	+258	4086
	Warsaw	72	38	53	-4	0.38	2	27.71	+4.90	81	1848	+133	3333
	Youngstown	79	39	57	-4	0.21	3	17.15	+0.25	71	2273	-11	3848
Central	Auburn_NY	71	34	54	-8	0.39	2	26.76	+6.28	80	2187	-141	3725
	Boonville	66	30	49	-7	0.25	2	32.22	+5.57	71	1634	+16	3056
	Cooperstown	79	38	56	-2	0.77	5	24.00	+1.79	84	2001	+236	3569
	Fulton-Oswego	74	33	55	-8	0.17	2	22.24	+2.55	74	2255	+37	3797
	Oneonta	67	36	51	-8	0.68	2	24.33	+0.39	69	1827	-122	3315
	Sherburne	69	33	53	-6	0.46	2	24.51	+3.43	79	2008	+64	3522
	Syracuse_AP	76	37	59	-3	0.27	1	21.42	+0.39	67	2607	+352	4186
Eastern	Albany_County_A	75	41	57	-3	0.24	2	19.12	-1.07	64	2640	+363	4258
	Alcove_Dam	77	39	54	-5	0.32	2	22.65	+0.73	73	1980	-53	3525
	Brunswick_NY	73	41	55	-4	0.26	3	23.40	-1.94	73	2393	+483	3987
	Buskirk	71	36	51	-8	0.32	2	23.46	-1.88	63	1899	-11	3419
	Cobleskill	69	39	53	-6	0.52	2	24.21	+4.75	72	1931	-65	3450
	Peck_Lake	62	34	47	-12	0.33	1	33.76	+9.52	78	1570	-305	2998
	Saratoga_Spring	67	37	53	-8	0.35	3	23.94	+1.87	76	2288	-27	3861
Southwest	Alfred	73	40	54	-3	0.38	1	22.76	+1.73	78	1669	+7	3162
	Bath	76	38	56	-3	0.34	1	21.49	+3.66	67	2170	+227	3702
	Corning	70	36	53	-6	0.28	1	21.90	+4.07	69	1766	-177	3267
	Franklinville	75	40	55	-3	0.46	2	25.37	+3.04	89	1752	+134	3246
	Jamestown_AP	72	39	54	-6	0.28	2	26.13	+1.62	69	1882	-204	3431
	Olean	76	42	56	-2	0.56	2	27.24	+3.41	84	2008	+295	3552
	Perrysburg	75	40	55	-6	0.59	2	30.23	10.54	65	1978	-233	3514
Southern	Binghamton_Broo	69	37	56	-3	0.50	1	22.39	+2.16	69	2166	+222	3734
	Elmira_Ag	72	37	55	-6	0.40	1	22.14	+2.94	72	2093	-94	3636
	Ithaca_Cornell_	70	32	54	-6	0.36	1	24.03	+4.01	73	1977	-10	3498
	Mecklenburg	71	34	55	-4	0.42	1	25.60	+4.67	73	1943	+97	3406
	Owego_3WSW	72	39	56	-4	0.44	1	15.93	-4.57	68	2046	-9	3575
	Whitney_Point_L	71	37	56	-5	0.49	1	18.53	-1.97	70	2022	-33	3558
Southeast	Bridgehampton	74	44	58	-6	0.25	2	15.71	-5.90	49	2343	-68	3940
	Carmel_4N	67	42	54	-9	0.22	3	25.43	+0.08	70	2088	-413	3690
	East_Jewett	67	32	49	-6	0.12	2	25.15	+0.48	74	1607	+192	3082
	Mohonk_Lake	80	41	59	-3	0.13	1	23.82	-2.36	64	2520	+105	4170
	Montgomery_NY_A	76	38	58	-3	0.18	2	17.91	-5.74	64	2619	+326	4253
	New_York_LGA	75	55	65	-3	0.63	3	25.16	+2.54	59	3319	+127	5010
	Poughkeepsie_Ag	73	45	57	-5	0.16	1	23.18	-0.23	66	2515	+105	4149
	Vanderbilt_Muse	75	51	62	-6	1.15	2	22.78	+0.71	60	2812	-11	4466
	Walton	69	37	53	-6	0.17	2	22.41	-1.53	65	1786	-163	3287
	Yorktown_Height	74	45	59	-4	0.45	3	22.80	-3.18	69	2645	+155	4301

Summary based on NWS data. DFN = Departure From Normal.

Precipitation (rain or melted snow/ice) in inches.

Air Temperatures in Degrees Fahrenheit. Copyright 2014: 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 County, Maria Heath

Corn fields starting to be opened up. Apple harvesting going well. Sweet corn winding down for the season.

Delaware County, Mariane Kiraly

Rain is needed.

Essex County, Laura Mcdermott

Very light frost in some areas Thursday night and early Friday morning - 9/18-19

Lewis County, Joe Lawrence

The county received frost Thursday night. It ranged from a light frost in some areas to a killing frost in others. There is a great deal of corn and soybeans that were not mature at time of frost and this will have a negative impact on yield and quality at harvest.

Madison County, Jessica Pylman

Parts of Madison County had its first frost this past weekend burning many corn and soybean leaves throughout the county.

Madison County, Karen Baase

There were spotty patches of frost this morning throughout Madison County, but nothing extensive. Corn silage harvest is moving ahead, though producers are still waiting as long as possible to achieve the maturity needed. Pastures and hay crops look good as 3rd & 4th cuttings are being harvested.

Oneida County, William Paddock

A pretty good week this past week as we saw a lot of third and fourth cutting hay going in. Most everyone reports that they should have enough hay forage for the winter and the weather looks good again for this week so more hay, haylage and baleage will go in again. Had reports of frost Monday some areas had 30

degrees and frost. Not sure yet if it was a killing frost as of this writing. Some farms are chopping silage, reports are as expected; quite green, and some fields are not quite mature. Corn and soybeans hopefully with the coming weather this week will continue to mature. Pastures are finally starting to show that it is nearing the end of the grazing season. Hopefully we will all have a nice long fall that allows the corn and soybeans to mature and we all can enjoy the fall weather.

Ontario County, Joann Rogers

Ontario County has received reports that some of the field corn has blight; also there was a frost that occurred this week in parts of the county-it is unknown at this time if any crops were damaged by the frost.

Orange County, Ford Barber

Orange County received only 4/10 of one inch of rain over the past 2 weeks, bringing no relief to the drought conditions affecting the area. Orange County is now registered in on the National Drought Monitor. The grain crops are suffering, as are the late season crops such as squash and pumpkins.

St Lawrence County, Kitty o Neil

Light to hard frost across many North Country weather stations on the morning of the 19th. Many corn and soybean crops were not mature enough to take this well. We'll see this week which fields may have survived it.

Suffolk County, Alice V Wise

Harvest of Sauvignon Blanc and Chardonnay has started in Long Island vineyards. Yields are good, 3-5 t/a, and growers are happy with ripeness.

Address Service Requested

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