

Crop Progress & Condition



NEW YORK

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United States Department of Agriculture

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Week ending June 29, 2014

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Good Week for Field Work: New York had an average of 4.5 days suitable for field work. Weather was overall good this week with seasonal temperatures and two to five inches of rain. Harder hit areas did report wind damage, drainage problems and limited ability to spray. In addition, there are some reports of disease. Despite these problems, planting of some crops continues and crops already in the ground grew quickly this week. In most areas mowing and baling continued. Some fields are still in first cutting, others in second cutting for alfalfa and other hays. Pasture conditions are good with height depending on usage. Corn heights vary this week with some reports that crops will be “knee high by the 4th of July” and one report of a chest high crop! No stone fruits yet, but grapes are starting to fruit due to good conditions. Field activities for the week include cutting hay, applying fertilizer, plowing and planting of fields, mowing and baling hay, mowing pastures, spraying of trees and fixing machinery.

New York Soil Moisture for Week Ending June 22, 2014

	Very Short	Short	Adequate	Surplus
Topsoil	0%	3%	70%	27%
Subsoil	0%	3%	71%	26%

Crop Progress (%)

	This Week	Last Week	Last Year	5-Year Average
Barley Emerged	96%	90%	N/A	N/A
Barley Headed	50%	26%	N/A	N/A
Cabbage Planted	84%	80%	N/A	N/A
Corn Planted	98%	94%	97%	99%
Corn Emerged	88%	79%	N/A	N/A
Corn Average Height	12 inches	8 inches	N/A	N/A
Hay Alfalfa First Cutting	90%	85%	88%	89%
Hay Alfalfa Second Cutting	10%	5%	12%	N/A
Hay Other First Cutting	81%	73%	N/A	N/A

Hay Other Second Cutting	5%	0%	N/A	N/A
Oats Emerged	94%	91%	N/A	N/A
Oats Headed	47%	28%	N/A	N/A
Onions Planted	74%	73%	N/A	N/A
Snap Beans Planted	73%	60%	59%	72%
Soybeans Planted	93%	87%	88%	95%
Soybeans Emerged	79%	66%	N/A	N/A
Sweet Corn Planted	91%	87%	85%	92%
Winter Wheat Booted	95%	94%	N/A	N/A
Winter Wheat Headed	93%	89%	85%	N/A
Winter Wheat Harvested	9%	9%	0%	N/A
Apples Full Bloom	95%	94%	100%	100%
Peaches Full Bloom	84%	80%	100%	100%
Pears Full Bloom	80%	71%	100%	100%
Sweet Cherries Full Bloom	95%	88%	100%	100%
Tart Cherries Full Bloom	97%	88%	100%	100%

Crop Condition (in %):

	Very Poor	Poor	Fair	Good	Excellent
Barley	0	0	8	71	21
Corn	0	3	30	50	17
Hay Alfalfa	3	6	29	52	10
Hay Other Than Alfalfa	3	9	31	48	9
Oats	0	1	20	63	16
Pasture & Range	4	6	29	48	13
Soybeans	1	4	18	63	14
Winter Wheat	1	6	23	54	16

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

June 29, 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	86	54	71	+4	1.41	3	13.75	+4.07	43	778	+96	1478
	Highmarket	82	40	65	+2	2.83	3	15.04	+1.37	41	511	+13	1098
	Hooker_12NNW	84	52	69	+8	2.01	3	18.10	+6.15	41	765	+348	1450
	Lowville	82	49	67	+2	1.49	3	11.64	+1.99	31	656	+70	1311
	Massena	86	49	69	+3	0.58	4	11.20	+2.26	41	730	+65	1420
	Watertown_Intl	86	47	71	+5	1.13	3	12.10	+3.72	43	771	+184	1485
Northeast	Indian_Lake	77	45	62	+2	1.48	2	13.82	+3.67	44	480	+112	1058
	Malone	82	51	67	+3	0.42	2	13.80	+4.40	45	625	+112	1286
	Newcomb	83	44	65	+3	1.46	3	16.17	+5.74	43	516	+106	1105
	North_Creek	85	49	67	+2	1.01	2	13.04	+0.97	36	613	+24	1259
	Plattsburgh_Int	83	48	67	-1	1.46	2	12.16	+2.91	37	702	+49	1416
	Tupper_Lake_Sun	82	47	65	+3	3.09	3	15.63	+5.20	47	521	+110	1113
Western	Avon	87	51	71	+3	0.50	3	10.87	+1.80	36	847	+148	1576
	Buffalo_Intl_AP	89	60	75	+7	0.69	3	11.71	+1.62	39	875	+151	1622
	Canandaigua_3S	85	54	71	+4	1.34	3	10.49	+0.77	38	852	+124	1563
	Colden_1W	83	55	70	+5	1.37	4	12.97	+1.51	40	718	+149	1394
	Dansville_AP	87	54	73	+5	1.39	3	10.15	+0.98	38	1027	+310	1797
	Geneva_Research	85	53	70	+3	1.67	2	11.55	+2.03	37	812	+104	1524
	Rochester_NY	88	54	74	+6	0.92	3	8.97	+0.14	37	939	+218	1696
	Warsaw	84	54	69	+5	1.49	4	11.02	-0.32	43	674	+144	1326
	Youngstown	87	55	71	+4	0.68	4	10.21	+1.65	38	761	+41	1496
Central	Auburn_NY	86	51	70	+1	2.11	2	13.49	+3.08	39	801	+37	1504
	Boonville	79	51	66	+3	3.58	3	18.76	+5.09	37	568	+70	1176
	Cooperstown	84	49	68	+4	0.98	2	14.51	+2.90	38	725	+172	1453
	Fulton-Oswego	86	50	71	+3	1.32	3	10.53	+0.73	36	811	+137	1518
	Oneonta	84	46	67	+2	1.26	2	14.72	+2.26	39	641	+14	1295
	Sherburne	83	46	68	+2	1.30	3	11.54	+0.52	41	721	+100	1401
	Syracuse_AP	87	53	72	+4	1.43	2	11.06	+0.70	35	948	+221	1687
Eastern	Albany_County_A	86	54	73	+5	1.64	2	9.82	-0.72	36	962	+199	1740
	Alcove_Dam	81	51	67	0	1.45	2	12.51	+0.87	38	691	+55	1397
	Brunswick_NY	85	53	71	+6	1.38	3	10.77	-2.27	42	855	+237	1609
	Buskirk	80	51	67	+2	4.03	1	12.94	-0.10	34	665	+47	1352
	Cobleskill	81	48	67	+1	1.11	3	13.09	+3.14	41	684	+58	1363
	Peck_Lake	78	49	65	-1	2.82	3	20.03	+7.36	44	545	-48	1158
	Saratoga_Spring	83	52	69	0	2.14	2	13.24	+1.74	41	826	+34	1559
Southwest	Alfred	83	43	65	+1	1.79	3	13.23	+2.17	41	619	+106	1273
	Bath	87	48	71	+5	1.38	2	14.29	+5.05	36	845	+224	1537
	Corning	82	45	66	0	2.14	2	11.55	+2.31	41	645	+24	1307
	Franklinville	82	48	68	+5	1.51	3	12.62	+1.35	48	642	+147	1296
	Jamestown_AP	82	57	70	+3	1.31	3	11.91	-0.14	30	760	+69	1469
	Olean	83	52	69	+5	1.71	3	15.81	+3.64	44	740	+208	1445
	Perrysburg	86	50	70	+2	1.69	3	16.52	+6.99	28	725	+14	1421
Southern	Binghamton_Broo	81	54	70	+5	1.96	2	11.36	+0.64	41	797	+174	1526
	Elmira_Ag	83	50	69	+2	2.62	2	11.35	+1.51	40	766	+57	1469
	Ithaca_Cornell_	84	48	68	+2	1.16	2	12.37	+2.12	42	708	+76	1395
	Mecklenburg	82	50	68	+3	1.05	2	13.01	+2.33	42	669	+95	1295
	Owego_3WSW	86	50	69	+3	1.75	2	9.62	-1.43	38	709	+71	1398
	Whitney_Point_L	82	46	68	+2	1.27	2	9.78	-1.27	40	717	+79	1413
Southeast	Bridgehampton	84	51	68	-2	0.00	0	10.00	-1.68	31	738	+27	1495
	Carmel_4N	79	51	68	-2	0.28	2	11.27	-1.45	39	738	-109	1500
	East_Jewett	80	44	63	+2	1.77	2	16.54	+2.90	42	547	+128	1196
	Mohonk_Lake	85	51	71	+2	2.42	1	14.56	+0.85	38	910	+94	1720
	Montgomery_NY_A	87	52	71	+3	0.26	1	12.47	-0.15	35	962	+205	1757
	New_York_LGA	87	67	76	+3	0.07	1	16.64	+5.36	35	1190	+88	2041
	Poughkeepsie_Ag	85	55	72	+3	0.26	1	12.71	+0.60	37	903	+112	1697
	Vanderbilt_Muse	86	59	72	+2	0.30	1	12.93	+1.06	38	991	+62	1805
	Walton	82	44	66	-1	0.78	2	14.14	+1.68	35	614	-13	1277
	Yorktown_Height	85	57	72	+3	0.20	1	12.71	-0.59	38	934	+100	1750

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

Good week for field work. Second cutting started on alfalfa fields. One night of heavy rain but ground was able to soak it in.

Broome/Cortland/Tioga/Tompkins Counties, Janice Degni

Although we had rain this week, in the 2" range. We've had a 2nd good window for making dry hay. First cutting still underway. Grasses well headed but still soft and green. State of corn variable from size and vigor. May planted corn starting to canopy. Corn is being sidedressed now and other just emerging or early stages. Some corn still planted this past week. Nearly 2 months of growing season have passed so yield potential reduced. Beans so so. I think struggling a little, need heat and sunshine. Some beans still to be planted. Small grains both winter and spring look good. Some presence of disease.

Cayuga/Onondaga/Oswego Counties, Krista Tyrrell

Most farmers are done planting in Cayuga and Onondaga Counties. First cutting is complete in these counties as well, producers are reporting hoping to start second cutting within the next week. Oswego County producer are still trying to plant and harvest first cutting. Heavy rains went through all 3 counties in various areas on Tuesday night and Wednesday. Some areas reported over 3 inches of rain.

Columbia/Dutchess/Greene/Putnam/Ulster/Westchester Counties, Sandy Ferry

Crops are growing well in Columbia, Greene, Dutchess, Ulster, Putnam, and Westchester Counties. We received a varied amount of rain last week from the storms that went through. Some parts of the area received just over 2 inches and others received over 5 inches. Some parts of the area were needing rain but it would have been better not all at once. However, with the rain and heat from this weekend you could watch the crops grow.

Cortland/Tompkins Counties, Jennifer Doty

Second cutting has begun on early farms, first cutting and planting continues on others. Corn height varies greatly, tallest is well over knee high by the 4th.

Delaware County, Mariane Kiraly

Dry hay progress continues. Most corn will be knee high by the 4th of July.

Lewis County, Joe Lawrence

Mid week rain halted hay harvest again. Corn on well drained soils is looking good but any corn on marginally drained ground is suffering from wet conditions.

Madison County, Karen Baase

Spotty rain showers again this week appeared to occur more often in southern Madison County. The last of short season corn was planted once first cutting was taken off last weekend. Continuously grazed pastures are short, while managed intensive grazed pastures are in relatively good shape. Sweet corn began tasseling.

Oneida County, William Paddock

Another good week in Oneida County. The early part of the week was good and then we had a couple of days of rain and then the last part of the week and the weekend were beautiful. The very last little bit of corn is going in and still some soybeans, most everyone else is doing first cutting and starting to do some Nitrogen side dressing we here on the corn. Corn looks good for the most part and have heard of some that is nearly chest high. Some farmers had some wash outs from earlier storms though. Soybeans look good as well. Pastures continue to look very good as we seem to get a weekly rain that keeps them lush and growing well.

Ontario County, Joann Rogers

Ontario County received some rain showers that was welcomed on the recently planted crops but made it challenging to make dry hay; reports being received that the stone fruits have little to no fruit; wheat is turning but it looks like the straw yield is going to be light.

Orange County, Ford Barber

Conditions have been favorable throughout the county. Damaging rainfall has mostly avoided the area. Temperatures have been seasonal. Crop conditions are generally good to very good.

Schuyler/ Seneca Counties, Kathy Mastellar

A few days of rain again is preventing fields from being weed sprayed. Wheat is starting to look stressed. High winds have knocked some down.

Suffolk County, Alice Wise

Long Island vineyards have progressed into fruit set. The long stretch of sunny, dry weather is ideal grape growing weather.

Suffolk County, Susan Gawlik

Crops continue to grow well and harvesting of grain and sweet corn next to come.

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