

United States Department of Agriculture National Agricultural Statistics Service

Crop Progress & Condition





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www.nass.usda.gov/ny Week ending July 16, 2017

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

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<u>Fair week for field work:</u> New York averaged 3.0 days suitable for field work last week.

Crop progress continued to be plagued by wet weather in many areas of the state last week. Flooding was also reported. The average weekly temperatures ranged from 4 degrees below normal to 5 degrees above normal. Weekly precipitation ranged from 0.17 to 4.14 inches. Crops appeared to be performing fairly well where there were well-drained soils; however, in many areas where soils still have excess moisture, some crops like corn and hay were appearing in poor condition. Prevented planting claims continued to be reported. Wheat harvest was also behind due to moisture levels. Long Island vineyard crews worked to promote light and airflow and reduce disease by hedging shoots and removing clusters of leaves.

Soil Moisture for Week Ending July 16, 2017

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	1	42	57
SUBSOIL	0	0	42	58

Crop Conditions as of July 16, 2017

(in percent)

Item	Very	Poor	Fair	Good	Excellent
	Poor				
BARLEY	2	2	25	49	22
CORN	3	10	31	35	21
GRAPES	1	1	6	47	45
HAY,	2	11	29	41	17
ALFALFA					
HAY, OTHER	0	16	25	47	12
OATS	2	4	30	44	20
PASTURE AND	2	3	20	56	19
RANGE					
SOYBEANS	4	9	39	35	13
WINTER	3	10	32	47	8
WHEAT					

Crop Progress as of July 16, 2017 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
BARLEY: HEADED	97	85	75	60
BARLEY:	16	10	21	5
HARVESTED FOR				
GRAIN				
CABBAGE:	96	91	N/A	N/A
PLANTED				
CORN: PLANTED	98	93	N/A	N/A
CORN: EMERGED	95	89	N/A	N/A
HAY, ALFALFA:	94	92	N/A	N/A
FIRST CUTTING				
HAY, ALFALFA:	49	36	65	52
SECOND CUTTING				
HAY, OTHER: FIRST	89	82	N/A	N/A
CUTTING				
HAY, OTHER:	32	29	57	33
SECOND CUTTING				
OATS: HEADED	89	77	93	76
SNAP BEANS:	79	64	91	83
PLANTED				
SOYBEANS:	98	88	N/A	N/A
PLANTED				
SOYBEANS:	97	82	96	93
EMERGED				
SOYBEANS:	18	<5	25	11
BLOOMING				
SWEET CORN:	87	83	N/A	N/A
EMERGED				
WINTER WHEAT:	5	<5	18	23
HARVESTED FOR				
GRAIN				

July 16, 2017 New York Weekly Weather Summary

		Last Week Weather Summary		nmary	Accumulation Since April 1								
		Temperature Precipitation			itation	Pre	cipitat	tion	GDD Base 50F		Base 40F		
Region	Station	Hi	Lo		DFN	Total	Days	Total			Total		
		82											
Northern	Fort_Drum	84	56 48	70	0	0.59	2	16.74	+5.35	48		+68	200
	Highmarket	84	62	67	+1	1.62	6			61		-	154
	Hooker_12NNW	-	-	72	+4	1.03	3	20.66		59		+186	197
	Lowville	82	54	68	0	1.43	4	21.78		54	_	+14	176
	Massena	84	56	69	-1	1.45	3	18.00	+7.26	_		_	194
	Watertown_Intl	84	57	70	+1	1.49	3	18.43	+8.78	54		+147	194
Northeast	Indian_Lake	80	54	65	+1	1.26	5	21.72	+9.67	67	675	+66	14:
	Malone	80	52	66	-1	1.52	4	19.16	+7.58	69	882	+70	17
	Newcomb	83	53	67	+2	0.70	6	23.63	+11.05	65	792	+136	162
	North_Creek	84	54	67	-2	1.27	6	20.36	+6.21	61	860	-50	17
	Plattsburgh_Int	81	57	68	-2	0.17	4	15.04	+4.11	52	1054	+47	19
	Tupper_Lake_Sun	81	52	65	0	1.28	4	19.95	+7.15	58	762	+92	15:
Western	Avon	83	55	69	-1	1.94	3	20.06	+9.48	51	1093	+40	203
	Buffalo_Intl_AP	82	61	71	0	2.87	4	17.97	+6.22	50	1252	+161	220
	Canandaigua_3S	84	62	72	+1	2.62	4	19.42	+7.93	50	-		21:
	Colden 1W	79	57	68	0	2.81	3	22.97	+9.32	55		+128	190
	Dansville_AP	85	59	73	+2	1.85	5	14.39	+3.45	54		+289	23
		84	60	71	0	2.32	4	17.23	+5.43	58		+289	20
	Geneva_Research	-		72				17.23				-	
	Rochester_NY	85	61	-	+1	1.60	4		+5.70			_	22
	Warsaw	79	59	69	+2	2.13	3	19.95	+6.24	57	937	+109	18
	Youngstown	83	61	72	0	0.97	3	18.83	+8.78	58			21
Central	Auburn_NY	85	59	71	0	1.98	4	19.30	+7.05	57	1130	-	20
	Boonville	81	53	66	0	0.91	6	21.83	+6.08	61	753	-22	15
	Cooperstown	73	50	65	-2	1.67	6	24.04	+10.37	55	825	-28	17
	Fulton-Oswego	84	61	71	0	1.17	5	16.22	+4.88	56	1172	+134	21
	Maryland_6SW	79	53	68	0	1.66	5	19.69	+6.60	57	903	+54	17
	Sherburne	82	56	70	+2	2.61	4	21.57	+8.60	60	1008	+68	19
	Syracuse_AP	85	63	72	+1	1.00	4	19.09	+6.57	56	1228	+135	21
Eastern	Albany_County_A	85	61	73	+2	0.35	4	15.46	+3.08	55	1368	+236	23
	Alcove_Dam	80	55	70	0	0.89	5	17.51	+3.67	57	1035	+56	19
	Brunswick_NY	84	61	73	+5	0.54	5	15.72	+0.40	57	1297	+360	22
	Buskirk	84	56	68	0	0.91	4	19.25	+3.93	54			19
	Cobleskill	82	57	70	0	0.21	3		+6.05	58		+66	19
	Glens_Falls_AP	84	57	69	-1	0.21	4		+5.39	57			21
		-							+5.56				
n .1 .	Peck_Lake	82	53	66	-2	0.61	3					-145	15
Southwest		80	47	67	+1	1.18		14.32	+1.15	59			18
	Corning	82	51	69	+1	1.42	4		+3.41	58			18
	Franklinville	81	53	69	+3	1.28	5						18
	Hornell_Almond_	84	50	69	+3	1.05	5						
	Jamestown_AP	79	55	69	0	0.58	4						
	Olean	83	55	69	+3	0.54	4	16.58	+2.05	59	1072	+257	20
	Perrysburg	80	56	70	-1	1.35	4	18.93	+7.28	45	1070	0	19
Southern	Binghamton_Broo	78	57	69	0	1.49	4	20.62	+8.04	58	1071	+119	20
	Elmira_Ag	86	55	71	+1	1.52	4	16.55	+4.77	49	1218	+154	21
	Ithaca_Cornell_	83	53	71	+2	2.97	4				1070	+109	19
	Mecklenburg	83	50	69	+1	4.14	3						
	Waverly	84	53	72	+2	1.00	4						22
	Whitney_Point_L	82	54	70		3.53	4						19
Southeast	Carmel_4N	80	55	68	-4	1.71	4						20
Southeast	East_Jewett	80	48	66	+1	0.72	5						16
	_												
	Mohonk_Lake	88	55	74	+2	1.14	3						23
	Montgomery_NY_A	88	50	73	+2	1.14	3			44			24
	New_York_LGA	94	65	80	+3	0.48	2						29
	Poughkeepsie_Ag	87	58	72	0	2.64	5					+127	23
	Shrub_Oak	89	56	72	-1	2.50	4	18.15	+2.46	47	1251	+28	22
	Vanderbilt_Muse	91	62	75	+1	1.09	4	14.35	+0.69	49	1427	+70	24
	Walton	79	45	67	-1	1.93	5	19.85	+5.13	60	865	-79	17
	Westhampton	90	54	73	-2	0.34	2	11.91	-1.29	40	1169	-188	21

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:

Flash flooding has caused problems with crops along rivers and streams. Some washed out through fields and mud on crops. Possible flash flooding alert in effect for today also.

Cayuga County; Keith Severson, Cornell Coop Extension Cayuga:

No real progress was made this week. Thunderstorms and flooding.

Cayuga County; Colleen Cargile, Cayuga County FSA:

Cayuga County continues to receive large amounts of rain and consequential flooding. The continuous rain has made it difficult to harvest hay and small grains.

Erie County; Emily M Dechow, Erie Co. Farm Service Agency:

Erie County continues to be plagued with heavy rain. Growers are reporting many prevented planting acres and some planting corn into July. Livestock producers have been able to chop haylage but dry hay production has been very slow with some reporting they have yet to harvest any.

Genesee/ Niagara/ Orleans Counties; Nathan R Herendeen:

Hay 2nd and 3rd cuttings had more delays by rainfall most days. Early planted corn is excellent on well and moderately well drained soils. Late planted corn is continuing to have excess wetness problems, uneven growth, and poor growth in wet areas. Wheat harvest is overdue due to daily wetness/rainfall.

Livingston County; Dean R Pendergast:

Wheat harvest has begun but rain continues to plague the area.

Madison County; Jessica Pylman:

Rain Showers have been hit or miss all over with lots of pop up showers. Some areas have seen more rain than others, leaving much of the county with various crop conditions.

Monroe/ Wayne Counties; Bruce Wadhams, Farm Service Agency:

We have had over 3 1/2" of rain this week in Wayne County.

Oneida County; Devon Kenny:

We do not have any producer who report cherries, pears or peaches. Conditions have remained difficult to get fields sprayed and dry hay continued to be difficult to manage with pop up thunderstorms happening all over the county almost every day last week. Wheat is drying down but may be difficult to harvest before it sprouts if the rain does not let up. Will continue to inquire about wheat progress to see if any rust issues arise due to the wet weather. Now that corn is up it is easier to see areas of the fields that had standing water because corn is either stunted, yellowed or missing in those areas. The same thing is happening with soybeans.

Ontario County; Joann Rogers, County Executive Director FSA:

Ontario County received more rain on and off throughout the week, making it difficult to make dry hay and leaving ruts in fields that were chopped. The quality of the hay is poor due to the amount of rain received. Wheat harvest has begun.

Rensselaer/ Saratoga/ Warren/ Washington Counties; David Holck, USDA-Farm Service Agency:

Another week with showers & thunderstorms. On Thursday, we got up to 2 inches of rain. Corn on well drained soils looks very good. Corn on poorly drained soils looks very poor. Farmers have been faced with the dilemma of choosing to wait for fields to dry out to cut hay or to harvest hay and rut up their fields. Some producers are done with the 2nd cutting; however, others have barely started the 1st cutting. Putting up dry hay has been nearly impossible.

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

Rain was heavy at times and happened almost every day this week. Hay is trying to be harvested in between. Some wheat has been harvested.

Suffolk County; Alice V Wise:

Long Island vineyard crews are hedging excess shoot growth and selectively removing leaves in the cluster zone. Both practices promote light interception and airflow while reducing disease pressure.