



Wisconsin Crop Progress & Condition

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Cooperating with Wisconsin Department of Agriculture, Trade and Consumer Protection

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For the week ending June 25, 2017
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Frequent Rains Slow Haying, Spraying

There were 3.2 days suitable for fieldwork for the week ending June 25, 2017, according to the USDA's National Agricultural Statistics Service. Frequent rains kept soil moistures high this week. Cooler temperatures slowed crop development in some areas. Nitrogen and herbicide applications were prevented by muddy conditions in many areas. There were scattered reports of drowned out areas and corn yellowing in low spots. Haying was also slowed, with no window of clear weather long enough for baling in some areas. Heat and dry weather are needed to improve crop growth and allow mid-season fieldwork.

Topsoil moisture supplies were rated 0 percent very short, 3 percent short, 70 percent adequate and 27 percent surplus. **Subsoil moisture** supplies were rated 0 percent very short, 2 percent short, 72 percent adequate and 26 percent surplus.

Corn emerged was at 98 percent, 8 days behind last year, but 5 days ahead of the average. Corn condition was 69 percent good to excellent, 2 percentage points below last week.

Ninety-nine percent of the states's expected **soybean** acres have been planted. Ninety-four percent of the state's soybeans have emerged, 8 days behind last year but 2 days ahead of the average. Soybean condition was 74 percent good to excellent, 4 percentage points below last week.

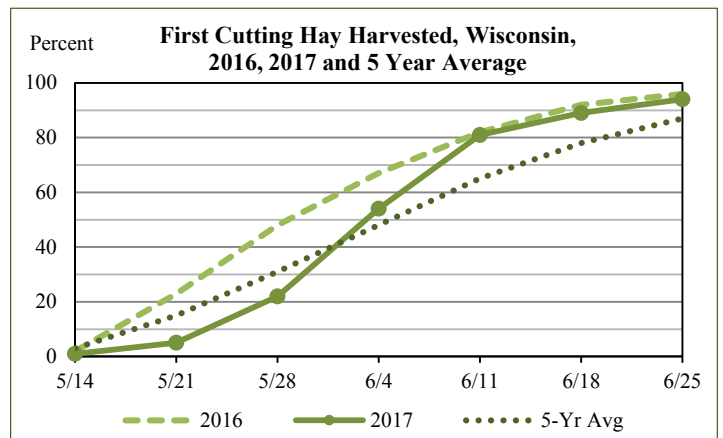
Oats headed was reported at 48 percent, 7 days behind last year, and 4 days behind the average. Oats coloring was reported at 3 percent complete. Oats condition was 79 percent good to excellent, 2 percentage points below last week.

Potato condition was rated 81 good to excellent, 4 percentage points below last week.

Pasture condition was 79 percent good to excellent, 1 percentage point under last week.

Winter wheat was 93 percent headed, 4 days behind last year. Winter wheat coloring was reported at 39 percent, 4 days behind last year. Winter wheat was 76 percent in good to excellent condition statewide, 3 percentage points above of last week.

The first cutting of **alfalfa** was reported as 94 percent complete, the second cutting was reported at 13 percent. **All hay** condition was reported 80 percent good to excellent, 2 percentage points above of last week.



Wisconsin Crop Conditions as of June 25, 2017

	Very Poor	Poor	Fair	Good	Excellent
	Percent				
All Hay.....	1	4	15	57	23
Corn.....	2	5	24	50	19
Oats.....	0	3	18	59	20
Pasture & Range.....	1	2	18	53	26
Potatoes.....	0	1	18	67	14
Soybeans.....	1	5	20	61	13
Winter Wheat.....	2	3	19	54	22

Wisconsin Crop Progress as of June 25, 2017

Crop and percent of acreage	District average									State average			
	NW	NC	NE	WC	C	EC	SW	SC	SE	This week	Last week	Last year	5-year average
	Percent									Percent			
Alfalfa Hay, First Cutting.....	90	76	90	94	94	96	99	99	96	94	89	96	87
Alfalfa Hay, Second Cutting.....	10	1	4	12	9	13	19	15	24	13	1	33	19
Corn Emerged.....	98	96	98	98	98	97	99	99	99	98	94	100	96
Oats Headed.....	33	43	45	63	48	31	51	64	58	48	22	66	60
Soybeans Emerged.....	93	93	96	96	93	91	95	97	92	94	84	99	93
Winter Wheat Headed.....	78	89	81	98	91	93	83	99	98	93	80	96	n.a.
Winter Wheat Coloring.....	19	12	19	20	27	31	20	67	61	39	13	53	n.a.

n.a.=not available

Days Suitable for Fieldwork and Soil Moisture Conditions as of June 25, 2017

Item	District average									State average		
	NW	NC	NE	WC	C	EC	SW	SC	SE	This week	Last week	Last Year
	Days									Days		
Days Suitable.....	3.3	1.5	2.0	3.2	2.9	2.2	4.4	3.7	4.3	3.2	3.7	5.6
Topsoil Moisture	Percent									Percent		
	Very Short.....	0	0	0	0	0	1	0	0	0	0	0
	Short.....	0	0	0	1	0	0	10	6	1	3	4
	Adequate.....	86	35	46	86	66	51	73	82	88	70	71
	Surplus.....	14	65	54	13	34	49	16	12	11	27	25
Subsoil Moisture	Percent									Percent		
	Very Short.....	0	0	0	0	0	0	0	0	0	0	0
	Short.....	0	0	0	0	0	8	3	0	2	3	8
	Adequate.....	85	35	34	86	69	54	88	83	87	72	75
	Surplus.....	15	65	66	14	31	46	4	14	13	26	22

Wisconsin Crop Progress

Selected Quotes from Farm Reporters and County Ag Agents

All comments are used in creating this report, but only a few are published below.

RUSK-G.P.: More rain and cool temps are significantly slowing crop development. Last of the corn and beans were mudded in this week, now just need some heat and dry weather to help bring things around. This has been a bad spring. Spraying and in season N application is ongoing, but hard to get much done between the rain showers. Night time temps in the low 40s right now as well.

ASHLAND/IRON-C.B.: Rain on and off most of the week. Fieldwork progress has been slow. Still not very much hay baled in the area.

FLORENCE/FOREST-T.B.: Rain continued to fall again this week. Over 2 inches during 5 days of rain during the week. Some hay was cut but farmers struggled to get it off the ground. Haven't had 2 full days of drying in the past 2 weeks.

LA CROSSE-I.H.: The week was rainy and cool. Little fieldwork was accomplished. Some people cut hay at the beginning of the week but were unable to get it into storage; it is still laying in the field. With all the rain, some low spots in the fields are still holding water. Puddles have not dried up and rain continues off and on.

WAUPACA/OUTAGAMIE-D.L.H.: Rain every other day has made it a challenge to get anything done last week. Some corn and soybean fields are becoming quite weedy due to very wet conditions preventing spray operations. Some spots in corn and soybeans are drowned out - many fields have become yellow due to excessive moisture.

CALUMET-K.P.: Field work has for the most part halted until things dry up a little. Have had rain each day for the past 10 days and more in the forecast. Numerous areas of crops in standing water.

MANITOWOC-M.R.: 6 plus inches of rain across the county over the last two weeks has everything pretty soggy to say the least. Fields are super saturated. Second crop alfalfa harvest is scheduled for the coming week, which could be a challenge to complete due to the wet conditions.

IOWA/RICHLAND/SAUK-L.A.: Excessive rains continue to drown out more areas and are stressing the overall crop.

COLUMBIA-G.K.: Another challenging week to make hay. Rain every night or every other day makes it hard to get hay dry. A few corn fields are still not planted.

DANE-F.P.: The early corn is between knee high and waist high. Winter wheat is showing color. There are wet spots in some fields where the corn is yellow and/or drowned out or may not have been planted.

WASHINGTON/FOND DU LAC-B.B.: More wet, cool and unsettled weather this past week with an inch or more rain. Heavy rains the week of June 12 have started to degrade the crop conditions on the lowest soils. Where the soils aren't waterlogged the earliest planted corn is hitting a nice stride and reaching around a foot of height. Soybeans are laying back some. Second crop alfalfa so far is running a typical yield and quality.

Wisconsin Weekly Weather, Selected Cities, Ending as of 7:00 a.m. on June 25, 2017

City	Temperature						Growing degree days (modified base 50) 1/		Precipitation				
	Avg. max.	Avg. min.	High max.	Low min.	Avg.	Avg. dep. from normal *	Mar. 1 to Jun. 24	Mar. 1 to Jun. 24 normal*	Last Week	Since Jun. 1	Jun. 1 dep. from normal *	Year to date	Year dep. from normal *
Eau Claire	72	55	78	48	64	-4	893	815	1.24	4.80	+1.42	19.28	+5.61
Green Bay	75	57	78	52	66	+0	869	727	1.22	3.07	+0.43	16.17	+3.92
La Crosse	77	59	80	54	68	-3	1147	926	2.07	4.30	+1.26	21.98	+7.98
Madison	75	58	79	51	66	-2	975	912	1.91	5.08	+1.95	21.74	+7.25
Milwaukee	78	61	87	56	70	+2	944	n.a.	1.80	3.33	+0.61	21.12	+5.48

1/ Formula used: GDD = (daily maximum (86°) + daily minimum (50°))/2-50°; where 86° is used if the maximum exceeds 86° and 50° is used if the minimum falls below 50°. *Normal based on 1971-2000 data. n.a.=not available. T=trace Source: NCEP/NOAA Climate Prediction Center <http://www.cpc.ncep.noaa.gov>.

For more weather data, please reference the following sites: <http://www.noaa.gov/> <http://www.aos.wisc.edu/~sco/> <http://www.cocorahs.org/> <http://www.weather.gov/>