

Wisconsin Crop Progress & Condition



Upper Midwest Region - Wisconsin Field Office · 2811 Agriculture Drive · Madison WI 53718-6777 · (608) 224-4848 fax (855) 271-9802 · www.nass.usda.gov Cooperating with Wisconsin Department of Agriculture, Trade and Consumer Protection

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Heavy Rains Leave Standing Water

There were 3.5 days suitable for fieldwork for the week ending June 24, 2018, according to the USDA's National Agricultural Statistics Service. Northern Wisconsin saw widespread flood damage to rural roads and infrastructure in the aftermath of heavy rains received from June 16 through 18. This was followed by sunny weather for the rest of the week, allowing fieldwork to resume by the weekend. Southern Wisconsin saw daily showers and thunderstorms, limiting access to fields. Reporters noted standing water and crops showing moisture stress in low spots. Haying and spraying were the main tasks for the week, though conditions continued to be poor for baling dry hay.

Topsoil moisture supplies were rated 0 percent very short, 3 percent short, 82 percent adequate and 15 percent surplus. Subsoil moisture supplies were rated 0 percent very short, 4 percent short, 85 percent adequate and 11 percent surplus.

Corn condition was 87 percent good to excellent, 3 percentage points below last week.

Ninety-five percent of the state's soybeans have emerged, 2 days ahead of last year and 5 days ahead of the average. Soybean condition was 84 percent good to excellent.

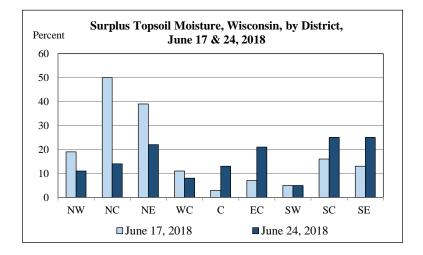
Oats headed was reported at 48 percent, 1 day ahead of last year, but 1 day behind the average. Oat condition was 86 percent good to excellent.

Potato condition was 82 percent good to excellent, 15 points below last week.

Winter wheat was 84 percent headed, 4 days behind last year. Winter wheat coloring was reported at 16 percent, 5 days behind last year. Winter wheat condition was 82 percent good to excellent.

The first cutting of alfalfa was reported as 92 percent complete, 2 days behind last year, but 6 days ahead of the average. The second cutting was 15 percent complete, 2 days ahead both of last year and the average. All hay condition was reported 82 percent in good to excellent condition, 4 points below last week.

Pasture condition was rated 83 percent in good to excellent condition, compared to 84 percent in good to excellent condition last week.



Wisconsin Crop Conditions as of June 24, 2018

Item	Very Poor	Poor	Fair	Good	Excellent						
	(percent)	(percent)	(percent)	(percent)	(percent)						
Corn	1	2	10	54	33						
Hay, All	1	3	14	57	25						
Oats	0	1	13	59	27						
Pasture & Range .	0	2	15	56	27						
Potatoes	0	1	17	54	28						
Soybeans	1	3	12	56	28						
Winter Wheat	0	2	16	56	26						

Wisconsin Fieldwork and Crop Progress as of June 24, 2018

		District average										State average			
Item	NW	NC	NE	WC	C	EC	SW	SC	SE	This	Last	Last	5-year		
	IN W	NC	INE	WC	C	EC	3 W	sc	SE	week	week	year	average		
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)		
Alfalfa Hay, First Cutting	82	93	93	95	90	92	91	98	94	92	85	93	85		
Alfalfa Hay, Second Cutting	5	5	6	16	7	6	31	22	14	15	4	11	11		
Oats Headed	32	57	59	31	45	24	71	77	45	48	33	44	49		
Soybeans Emerged	95	98	94	94	93	92	99	98	84	95	88	93	90		
Winter Wheat Headed	79	92	85	63	65	87	80	98	82	84	72	91	n.a.		
Winter Wheat Coloring	18	16	8	6	8	18	10	18	26	16	4	35	n.a.		

n.a.=not available

Days Suitable for Fieldwork and Soil Moisture Supplies as of June 24, 2018

		District average									State average		
Item	NW	NC	NE	WC	C	EC	SW	SC	SE	This	Last	Last	
	IN W	NC	INE	we	C	EC	3 10	sc	SE	week	week	Year	
Days Suitable for Fieldwork	4.2	5.7	3.6	3.7	3.8	4.4	2.9	1.7	2.9	3.5	5.3	3.2	
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	
Topsoil Moisture													
Very Short	0	0	0	0	0	0	0	0	0	0	1	0	
Short	0	3	2	3	2	9	2	2	3	3	12	3	
Adequate	89	83	76	89	85	70	93	73	72	82	72	70	
Surplus	11	14	22	8	13	21	5	25	25	15	15	27	
Subsoil Moisture													
Very Short	0	0	0	0	0	0	0	0	0	0	1	0	
Short	1	3	3	4	0	7	6	3	2	4	8	2	
Adequate	93	87	68	91	90	85	93	75	68	85	79	72	
Surplus	6	10	29	5	10	8	1	22	30	11	12	26	

Selected Quotes from Farm Reporters and County Ag Agents All comments are used in creating this report, but only a few are published below.

BURNETT/WASHBURN-P.H.: Lots of first crop hay done this week. Close to starting second crop for dairy producers. Most corn over knee high. Soybeans still small. Oats and spring wheat are heading out but short due to lack of rain in early May.

RUSK-G.P.: Corn is growing very nicely with the rain and some heat. Soybeans are looking better. Second crop hay is in full swing. Wheat and other small grains are looking fairly good as well.

ASHLAND/IRON-C.B.: Nice dry week after the severe rains last week. Progressing well on first crop hay harvest.

SHAWANO-B.R.: Heavy rains last weekend limited what could be accomplished in the fields this week. Four inches and more was received in much of the county. It is time to get the weeds sprayed and the side dressing of nitrogen on the corn, but it was too wet in the fields. Overall, crops look good but we are starting to see yellow areas in the corn fields. Second cutting of alfalfa is just beginning and winter wheat is slightly changing color.

LA CROSSE-I.H.: Rain this week slowed progress in the fields. Other than a little spraying, little else was accomplished.

ST CROIX-D.K.: Second crop dairy hay is beginning. Spraying soybeans is being done. We have been getting just the right amounts of rain to not cause any problems.

ADAMS/JUNEAU-J.W.: Last week was another good week with plenty of rain and warm temperatures. It was tough to bale any dry hay because of the rains but so far hay quantity and quality has been good. Lots of spraying was getting done during the past week as well.

PORTAGE-D.Z.: Rains from 5 to 9 inches last weekend have slowed everything to a crawl. Getting behind on spraying and sidedress nitrogen application.

CALUMET-K.P.: Although we needed rain, we didn't necessarily need the 3 to 5 inches that came early in the week, creating a lot of standing water. Abundant sunshine later in the week along with some wind helped to somewhat alleviate the situation. Second crop hay harvest has started. Oats are heading and starting to color. Wheat coloring is coming along nicely. Corn and soybeans are looking good except where water is standing.

VERNON-K.L.: A week of rain and drizzle made it hard for the farmers to get corn and soybeans sprayed. Soybeans needed the rain. However, the rain encouraged more weed growth. Corn varies from just planted to well above knee height. Not good weather for putting up dry hay this week. Overall, the crops in the county look good. Pastures still lush and green.

GREEN-T.Z.: Wet, wet and more wet weather. Between 4 and 7 inches of rain over the entire county this past week. It has been very tough to get first crop finished and started with second crop hay. Corn and soybeans are looking remarkable.

ROCK-D.C.: We have had a lot of rain. Some conditions are too wet.

WALWORTH-N.W.: Locations in the county received 5 to 6 inches of rain this last week. Flooding in low spots but otherwise corn and soybeans look good.

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Temperature (degrees F)						0	U	Precipitation (inches)				
Avg. max.	Avg. min.	g. High Low Avg. from to Jun. 2		Mar. 1 to Jun. 23 normal*	Last Week	Since Jun. 1	Jun. 1 dep. from normal*	Year to date	Year dep. from normal*			
80	62	92	55	71	+4	979	798	3.13	3.98	+0.72	17.10	+3.53
77	61	91	54	69	+3	864	712	2.62	4.79	+2.27	17.52	+5.44
81	66	98	62	74	+4	1174	907	2.03	3.58	+0.67	18.71	+4.86
77	63	91	56	70	+2	980	894	1.75	5.06	+2.07	23.65	+9.23
75	60	93	55	68	+1	823	n.a.	2.33	4.26	+1.67	19.94	+4.37
	80 77 81 77	max. min. 80 62 77 61 81 66 77 63	Avg. max. Avg. min. High max. 80 62 92 77 61 91 81 66 98 77 63 91	Avg. max. Avg. min. High max. Low min. 80 62 92 55 77 61 91 54 81 66 98 62 77 63 91 56	(degrees F) Avg. max. High max. Low min. Avg. 80 62 92 55 71 77 61 91 54 69 81 66 98 62 74 77 63 91 56 70	(degrees F) Avg. max. High max. Low min. Avg. from normal* 80 62 92 55 71 +4 77 61 91 54 69 +3 81 66 98 62 74 +4 77 63 91 56 70 +2	Avg. max. Avg. min. High max. Low min. Avg. min. Avg. from mormal* Mar. 1 to Jun. 23 80 62 92 55 71 +4 979 77 61 91 54 69 +3 864 81 66 98 62 74 +44 1174 77 63 91 56 70 +2 980	(degrees F) (modified base 50) ¹ Avg. max. High max. Low min. Avg. hugh min. Avg. hugh min. Mar. 1 to from normal* Mar. 1 to Jun. 23 normal* 80 62 92 55 71 +4 979 798 77 61 91 54 69 +3 864 712 81 66 98 62 74 +4 1174 907 77 63 91 56 70 +2 980 894	(degrees F) (modified base 50) ¹ Avg. max. High max. Low min. Avg. Avg. from min. Mar. 1 to from normal* Mar. 1 to Jun. 23 Jun. 23 Mar. 1 to Jun. 23 normal* Last Week 80 62 92 55 71 +4 979 798 3.13 77 61 91 54 69 +3 864 712 2.62 81 66 98 62 74 +44 1174 907 2.03 77 63 91 56 70 +2 980 894 1.75	(degrees F): (modified base 50) ¹ Avg. max. High max. Low min. Avg. dep. from normal* Mar. 1 to to Jun. 23 Jun. 23 Mar. 1 to Jun. 23 normal* Last Week Since Jun. 1 80 62 92 55 71 +4 979 798 3.13 3.98 77 61 91 54 69 +3 864 712 2.62 4.79 81 66 98 62 74 +44 1174 907 2.03 3.58 77 63 91 56 70 +2 980 894 1.75 5.06	Image: Register of the system of the syste	(degrees F)(modified base 50) ¹ (inches)Avg. max.High max.Low min.Avg. Avg. min.Avg. Avg. from normal*Mar. 1 to Jun. 23Mar. 1 to Jun. 23 normal*Last WeekSince Jun. 1Jun. 1 dep. from normal*Year to date8062925571+449797983.133.98+0.7217.107761915469+38647122.624.79+2.2717.528166986274+4411749072.033.58+0.6718.717763915670+29808941.755.06+2.0723.65

Wisconsin Weekly Weather, Selected Cities, Ending as of 7:00 a.m. on June 24, 2018

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 <u>http://www.cpc.ncep.noaa.gov</u>.

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/

This report has been made possible through the cooperative efforts of the U.S. Department of Agriculture, the Wisconsin Department of Agriculture, Trade, and Consumer Protection, and the National Weather Service.