

ILLINOIS WEATHER & CROPS



USDA, NASS
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ILLINOIS DEPARTMENT OF AGRICULTURE

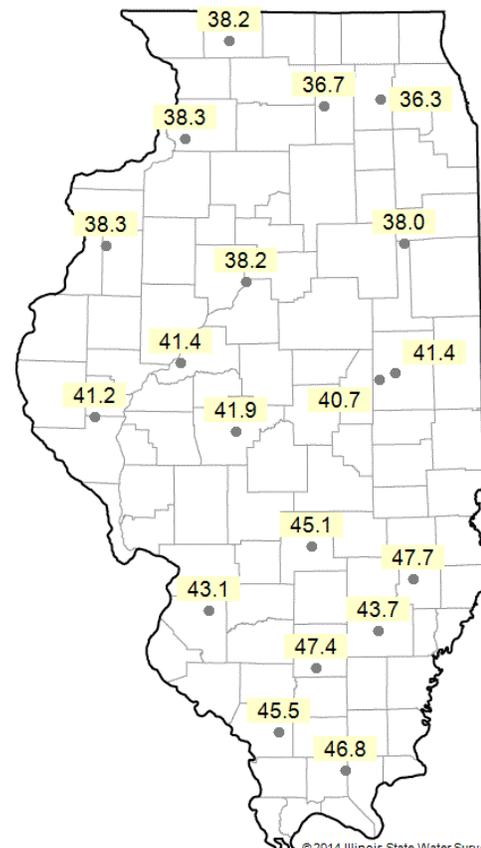
RELEASED: April 7, 2014 3 P.M., CT
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Agricultural Summary

Spring weather brought severe storms and heavy rainfall to most of the state last week. Many producers took advantage of the few dry days and applied anhydrous to the fields they didn't get to in the fall. Statewide temperatures averaged 45.7 degrees, 1.6 degrees below normal. While most of the state experienced cooler weather, temperatures in the Southwest and Southeast districts were slightly above normal. Statewide precipitation averaged 2.09 inches, 1.41 inches above normal with more than a 2 inch increase in the West Southwest, East Southeast, Southwest and Southeast districts. Topsoil moisture was rated at 1 percent very short, 6 percent short, 74 percent adequate, and 19 percent surplus. Subsoil moisture was rated at 7 percent very short, 22 percent short, 64 percent adequate, and 7 percent surplus. Winter wheat conditions were rated at 3 percent very poor, 7 percent poor, 40 percent fair, 42 percent good, and 8 percent excellent.

April 6, 2014

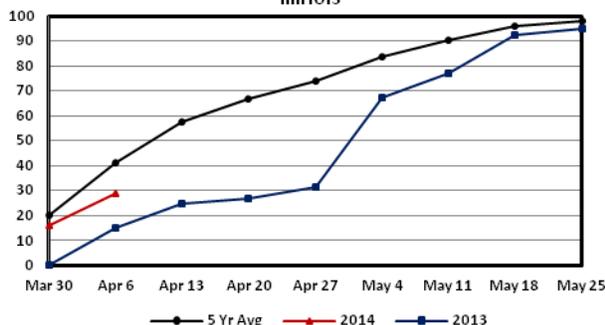
10 AM 4-Inch Soil Temperature Under Bare Soil (°F)



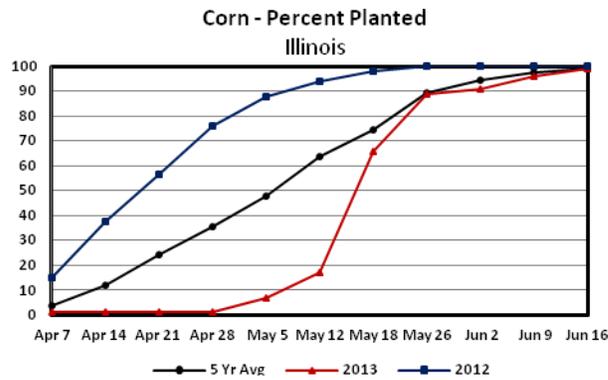
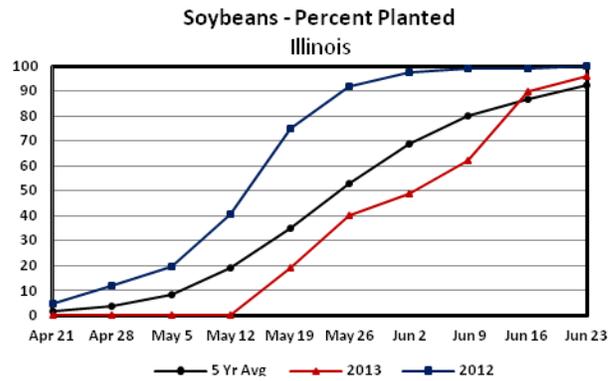
Crop Progress Percents

	This Week	Last Week	2013	5-Year Average
April 6				
OATS:				
Planted	29	16	15	41

Oats - Percent Seeded Illinois



District	Days Suitable For Fieldwork	Topsoil				Subsoil				
		Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus	
	March 31 - April 6					April 6				
Northwest	2	1	19	75	5	10	28	58	3	
Northeast	0	-	7	82	11	-	25	73	2	
West	1	6	9	73	12	25	44	30	-	
Central	1	1	13	73	12	9	24	61	4	
East	1	-	8	85	7	8	36	54	2	
W Southwest	2	3	21	60	16	6	53	36	5	
E Southeast	2	-	7	55	38	-	9	85	5	
Southwest	3	-	2	59	39	-	19	70	11	
Southeast	0	-	0	60	40	-	-	63	37	
State	1	1	10	71	18	6	28	60	6	



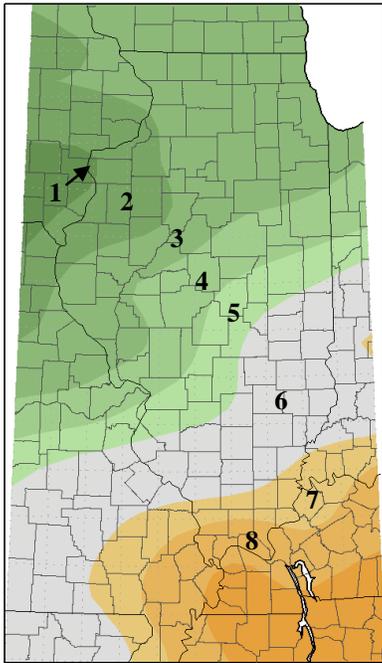
Crop Condition Percents

Crop	Very Poor	Poor	Fair	Good	Excellent
			March 30		
Winter Wheat	3	7	40	42	8

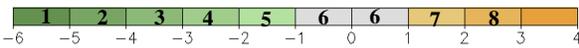
Weather Information Table

District	Temperature		Precipitation	
	Average	Departure	Total	Departure
March 31 - April 6				
Northwest	40.3	-8.5	0.50	-0.07
Northeast	40.4	-8.8	0.84	0.17
West	43.6	-7.8	1.49	0.90
Central	43.9	-8.0	1.57	0.93
East	44.3	-7.7	1.53	0.82
W Southwest	46.2	-7.0	3.05	2.43
E Southeast	49.0	-6.9	3.19	2.40
Southwest	52.5	-6.6	3.17	2.42
Southeast	53.7	-6.3	3.81	2.96
State	45.7	-7.6	2.09	1.41

Average Temperature (°F): Departure from Mean
March 31, 2014 to April 6, 2014



Mean period is 1981-2010.

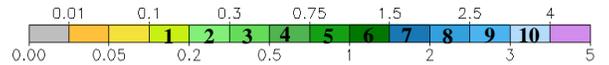
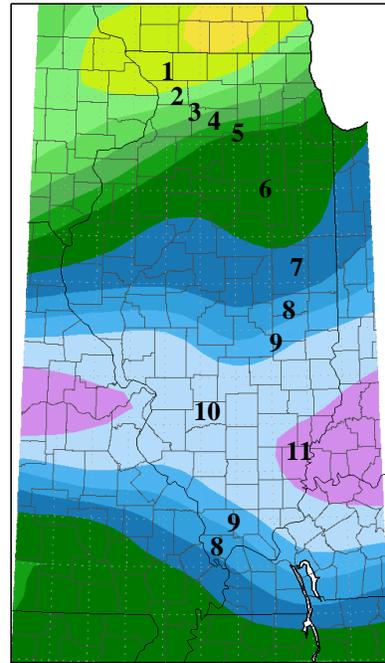


Midwestern Regional Climate Center

cli-MATE: MRCC Application Tools Environment

Generated at: 4/7/2014 9:34:50 AM CDT

Accumulated Precipitation (in)
March 31, 2014 to April 6, 2014



Midwestern Regional Climate Center

cli-MATE: MRCC Application Tools Environment

Generated at: 4/7/2014 9:45:48 AM CDT

Weather data provided by the Midwestern Regional Climate Center
Visit their home page at <http://mrcc.isws.illinois.edu/>
(217)244-8226

Maps are available in color on our website
http://www.nass.usda.gov/Statistics_by_State/Illinois



County Estimates for the 2013 crop are available now for Oats, Wheat, Corn, Sorghum, and Soybeans; County Estimates for Hay will be released April 10, 2014.

You can find them on our website at www.nass.usda.gov by selecting Illinois under Statistics by State and then County Estimates.

To find estimates for earlier years and for any state, go to Quick Stats at www.nass.usda.gov and use the selection box below State and County Data.

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For a U.S. summary and other state data go to:
http://www.nass.usda.gov/Publications/State_Crop_Progress_and_Condition/
The Illinois report is also available on the Internet at;
http://www.nass.usda.gov/Statistics_by_State/Illinois/Publications/Crop_Progress_&_Condition/

CROP PROGRESS INFORMATION in this report is provided voluntarily by local area officials of Farm Service agency, Extension Service, National Resources conservation Service, Farm Business Farm Management field staff, and agribusiness managers.