

ILLINOIS WEATHER & CROPS



USDA, NASS
Illinois Field Office
P.O. Box 19283
Springfield, IL 62794-9283
(800) 622-9865

ILLINOIS DEPARTMENT OF AGRICULTURE

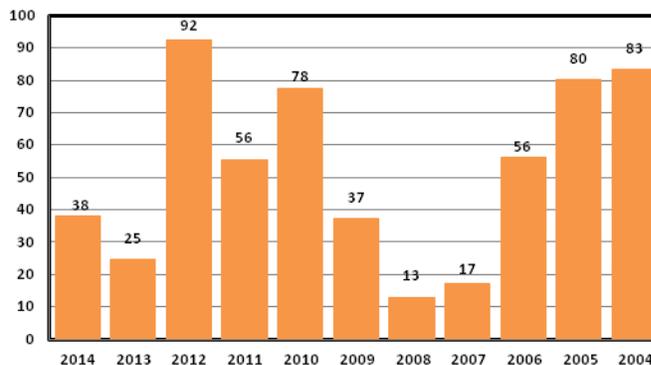
RELEASED: April 14, 2014 3 P.M., CT
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Severe storms and heavy rainfall continued throughout the state last week. Activities included anhydrous application, spring tillage, and oat planting. Potato and limited corn planting began early in the week. Statewide temperatures averaged 54.5 degrees, 5.1 degrees above normal. Statewide precipitation averaged 0.32 inches, 0.63 inches below normal. Topsoil moisture was rated at 1 percent very short, 9 percent short, 73 percent adequate, and 17 percent surplus. Subsoil moisture was rated at 5 percent very short, 27 percent short, 61 percent adequate, and 7 percent surplus. Winter wheat condition was rated at 3 percent very poor, 6 percent poor, 35 percent fair, 45 percent good, and 11 percent excellent.

Crop Progress Percents

	This Week	Last Week	2013	5-Year Average
April 13				
CORN:				
Planted	1	NA	1	10
OATS:				
Planted	38	29	25	58

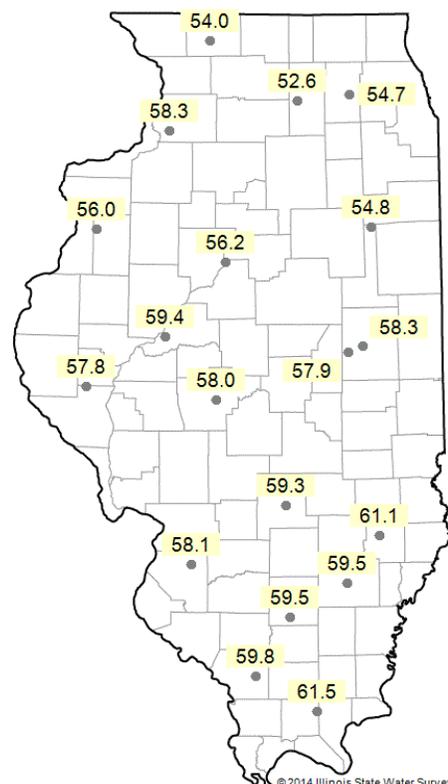
Oats - Percent Seeded Illinois



As of April 13

April 13, 2014

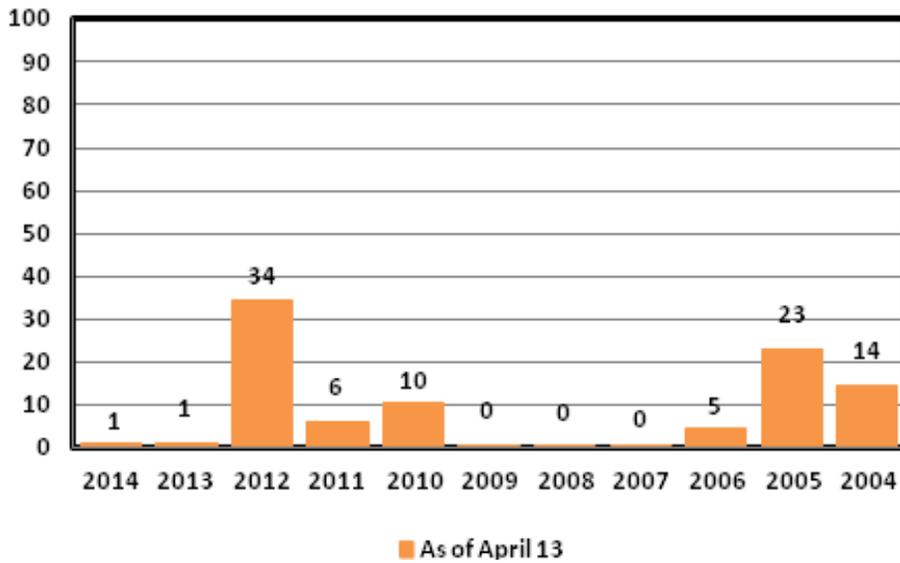
10 AM 4-Inch Soil Temperature Under Bare Soil (°F)



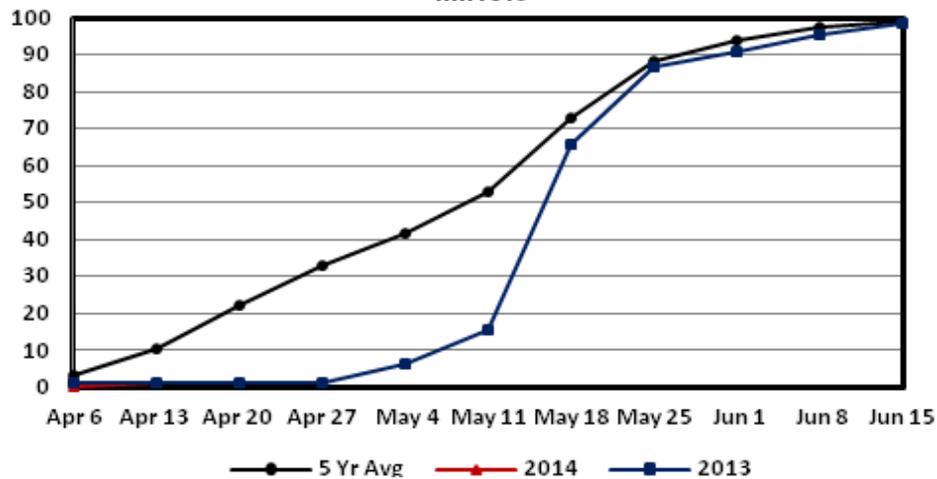
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District	Days Suitable For Fieldwork	Topsoil				Subsoil			
		Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
	April 7 - April 13	April 13							
Northwest	3.6	1	30	64	5	11	31	55	3
Northeast	3.6	-	4	92	4	-	25	70	5
West	4.7	9	4	82	5	25	41	34	-
Central	2.5	1	7	81	11	6	29	60	5
East	2.4	-	3	94	3	6	31	61	2
W Southwest	3.7	-	18	72	10	2	46	48	4
E Southeast	1.1	-	6	48	46	-	6	76	18
Southwest	1.6	-	1	58	41	-	23	68	9
Southeast	0.8	-	-	52	48	-	-	70	30
State	2.7	1	9	73	17	5	27	61	7

Corn - Percent Planted Illinois



Corn - Percent Planted Illinois



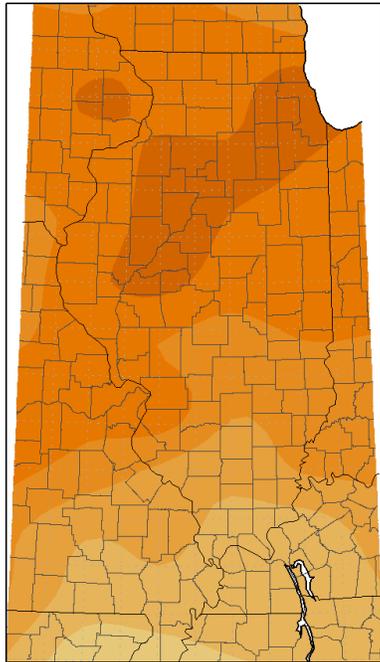
Crop Condition Percents

Crop	Very Poor	Poor	Fair	Good	Excellent
April 13					
Winter Wheat	3	6	35	45	11
Pasture	2	9	51	30	8

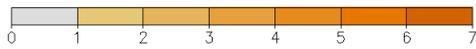
Weather Information Table

District	Temperature		Precipitation	
	Average	Departure	Total	Departure
April 7 - April 13				
Northwest	51.8	6.1	0.46	-0.40
Northeast	51.6	6.5	0.17	-0.74
West	54.7	5.2	0.10	-0.93
Central	54.2	5.8	0.10	-0.91
East	53.4	5.7	0.22	-0.72
W Southwest	56.0	4.8	0.17	-0.88
E Southeast	55.8	4.5	0.55	-0.40
Southwest	56.8	3.4	0.52	-0.37
Southeast	57.2	3.6	0.61	-0.26
State	54.5	5.1	0.32	-0.63

Average Temperature (°F): Departure from Mean
April 7, 2014 to April 13, 2014

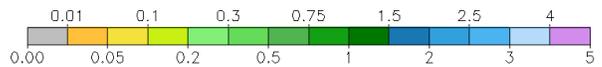
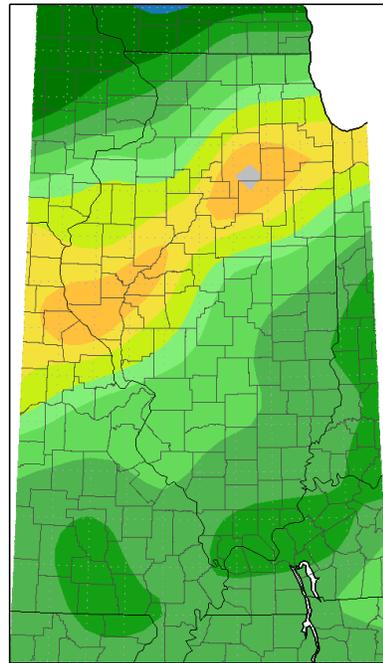


Mean period is 1981-2010.



Midwestern Regional Climate Center
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Accumulated Precipitation (in)
April 7, 2014 to April 13, 2014



Midwestern Regional Climate Center
cli-MATE: MRCC Application Tools Environment
Generated at: 4/14/2014 9:45:14 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

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_&_Con
dition/](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.