

ILLINOIS WEATHER & CROPS



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ILLINOIS DEPARTMENT OF AGRICULTURE

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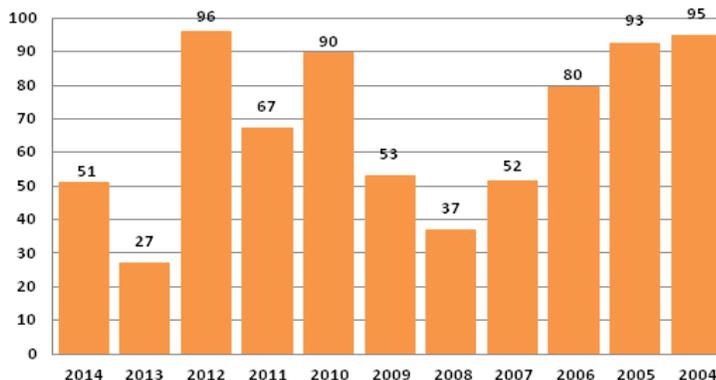
Agricultural Summary

Producers were busy with anhydrous applications and tillage last week as fields continued to dry out and temperatures warmed up. Corn planting progressed to 5 percent complete but remained well behind the 5 year average of 22 percent. Oat and sorghum planting progressed to 51 and 3 percent respectively. Statewide temperatures averaged 47.3 degrees, 6.7 degrees below normal. Statewide precipitation averaged 0.64 inches, 0.32 inches below normal. Topsoil moisture was rated at 1 percent very short, 10 percent short, 78 percent adequate, and 11 percent surplus. Subsoil moisture was rated at 5 percent very short, 24 percent short, 65 percent adequate, and 6 percent surplus. Winter wheat conditions were rated at 2 percent very poor, 7 percent poor, 31 percent fair, 46 percent good, and 14 percent excellent.

Crop Progress Percents

	This Week	Last Week	2013	5-Year Average
April 21				
CORN:				
Planted	5	1	1	22
OATS:				
Planted	51	38	27	67
Sorghum				
Planted	3	0	0	1

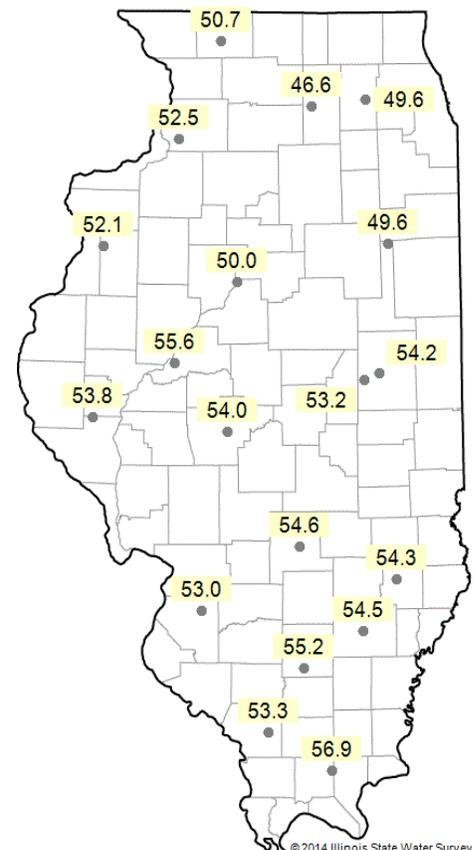
Oats - Percent Seeded Illinois



As of April 20

April 20, 2014

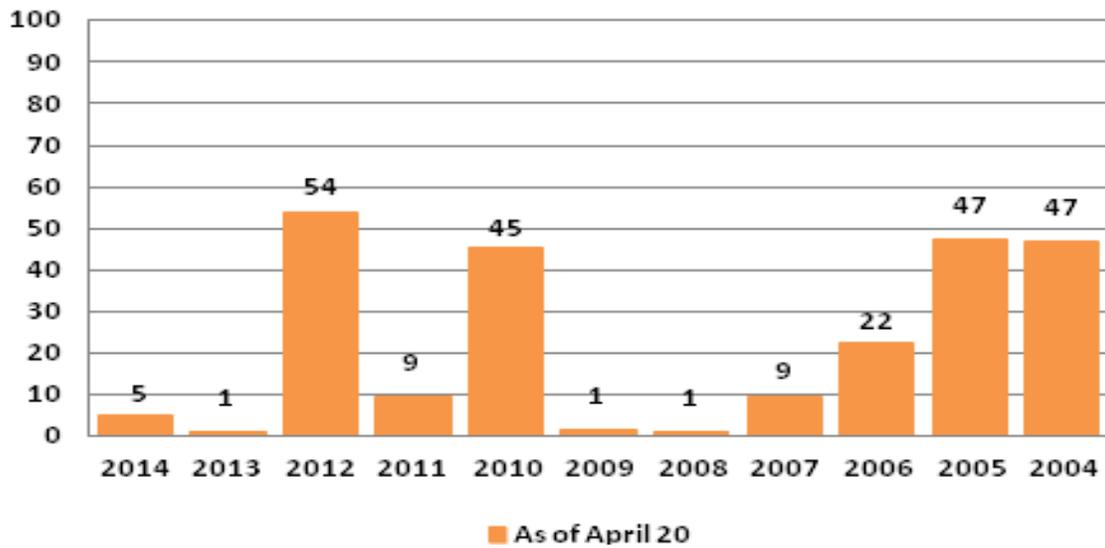
10 AM 4-Inch Soil Temperature Under Bare Soil (°F)



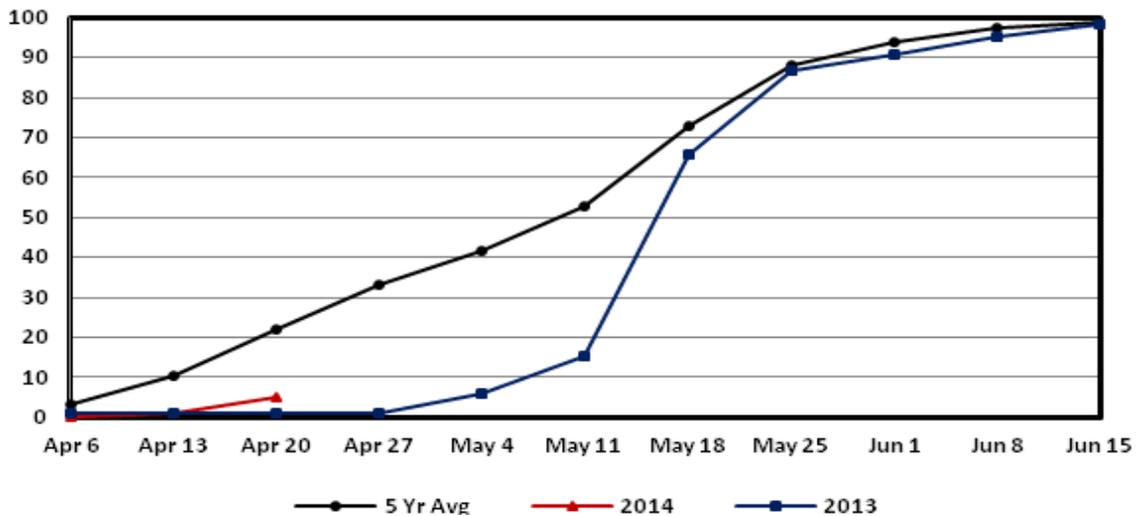
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District	Days Suitable For Fieldwork	Topsoil				Subsoil			
		Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
	April 14 - April 20					April 20			
Northwest	4.5	3	31	63	3	9	33	55	3
Northeast	3.7	-	7	92	1	-	27	72	1
West	4.4	12	6	78	4	25	34	41	-
Central	4.0	2	10	82	6	10	27	59	4
East	3.6	-	4	95	1	6	31	63	-
W Southwest	4.8	-	16	76	8	2	32	63	3
E Southeast	2.4	-	3	68	29	-	5	79	16
Southwest	3.7	-	2	76	22	1	25	68	6
Southeast	1.1	-	-	59	41	-	-	71	29
State	3.7	1	10	78	11	5	24	65	6

Corn - Percent Planted Illinois



Corn - Percent Planted Illinois



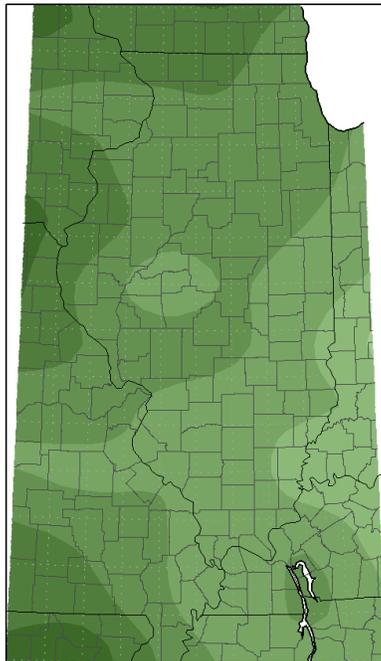
Crop Condition Percents

Crop	Very Poor	Poor	Fair	Good	Excellent
April 20					
Winter Wheat	2	7	31	46	14
Pasture	2	8	43	38	9

Weather Information Table

District	Temperature		Precipitation	
	Average	Departure	Total	Departure
April 14 - April 20				
Northwest	42.4	-8.8	1.06	0.12
Northeast	43.9	-6.7	0.66	-0.30
West	47.0	-7.2	0.45	-0.47
Central	46.8	-6.7	0.43	-0.45
East	46.8	-6.0	0.37	-0.47
W Southwest	48.8	-6.7	0.62	-0.30
E Southeast	50.1	-5.4	0.60	-0.38
Southwest	50.2	-7.0	0.65	-0.39
Southeast	51.4	-6.0	0.85	-0.29
State	47.3	-6.7	0.64	-0.32

Average Temperature (°F): Departure from Mean
April 14, 2014 to April 20, 2014

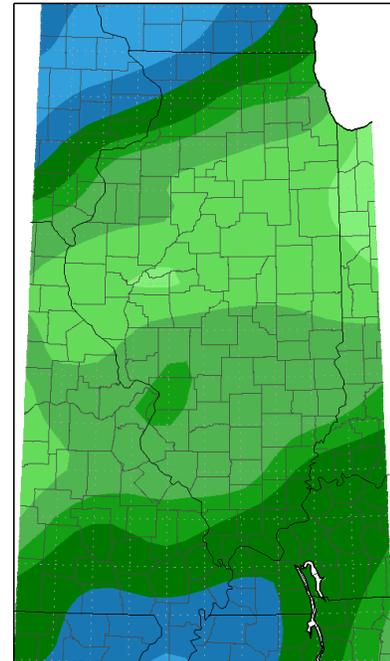


Mean period is 1981-2010.



Midwestern Regional Climate Center
cli-MATE: MRCC Application Tools Environment
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Accumulated Precipitation (in)
April 14, 2014 to April 20, 2014



Midwestern Regional Climate Center
cli-MATE: MRCC Application Tools Environment
Generated at: 4/21/2014 9:46:45 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_&_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.