

ILLINOIS WEATHER & CROPS



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

ILLINOIS DEPARTMENT OF AGRICULTURE

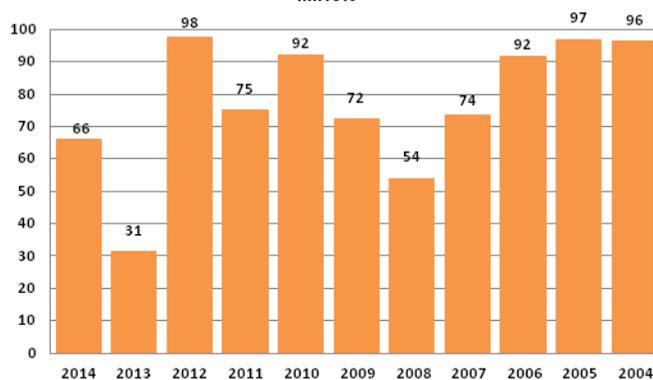
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Producers made significant planting progress in the field last week as temperatures slowly increased throughout the state. Corn planting increased to 32 percent complete, in line with the 5 year average of 33 percent. Oat and sorghum planting progressed to 66 and 7 percent respectively. A few farmers switched to soybeans after they finished planting corn. There were 5.0 days suitable for fieldwork with some moderate rain over the weekend. Statewide temperatures averaged 57.6 degrees, 1.8 degrees above normal. Statewide precipitation averaged 0.62 inches, 0.23 inches below normal. Topsoil moisture was rated at 11 percent short, 74 percent adequate, and 15 percent surplus. Subsoil moisture was rated at 5 percent very short, 25 percent short, 65 percent adequate, and 5 percent surplus. Winter wheat conditions were rated at 2 percent very poor, 6 percent poor, 30 percent fair, 48 percent good, and 14 percent excellent.

Crop Progress Percents

	This Week	Last Week	2013	5-Year Average
April 27				
CORN:				
Planted	32	5	1	33
Emerged	2	NA	0	10
OATS:				
Planted	66	51	31	74
SORGHUM:				
Planted	7	3	0	4
SOYBEANS:				
Planted	2	NA	0	3

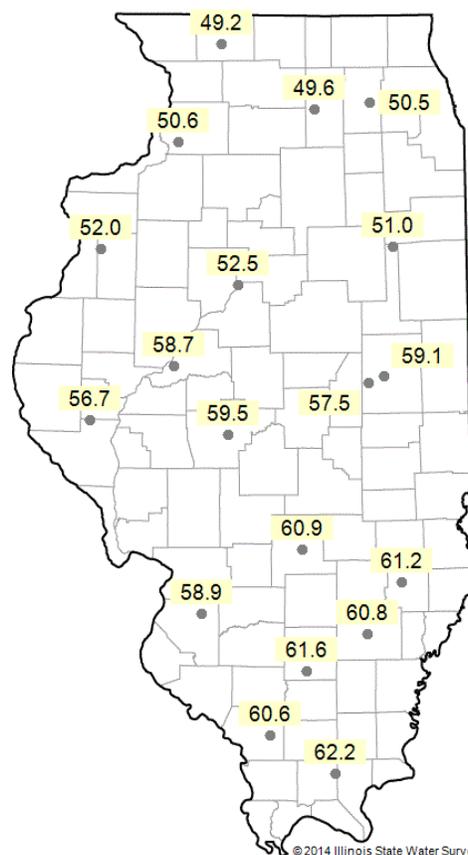
Oats - Percent Seeded
Illinois



As of April 27

April 27, 2014

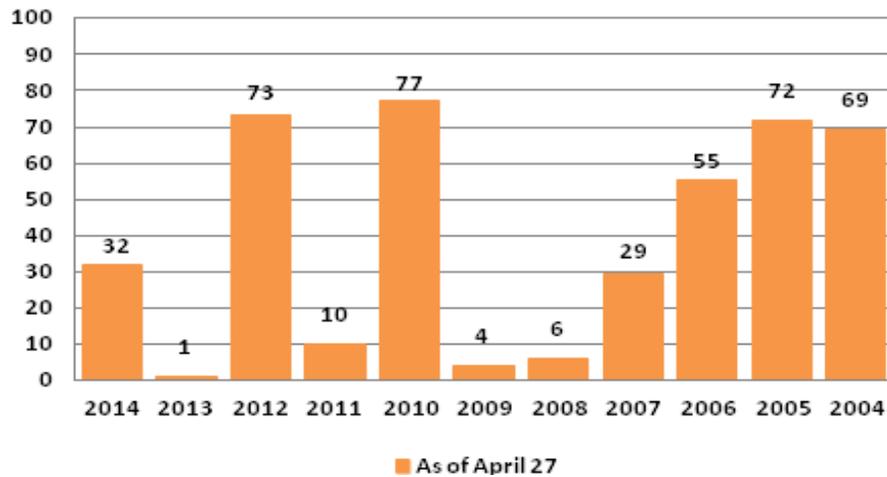
10 AM 4-Inch Soil Temperature Under Bare Soil (°F)



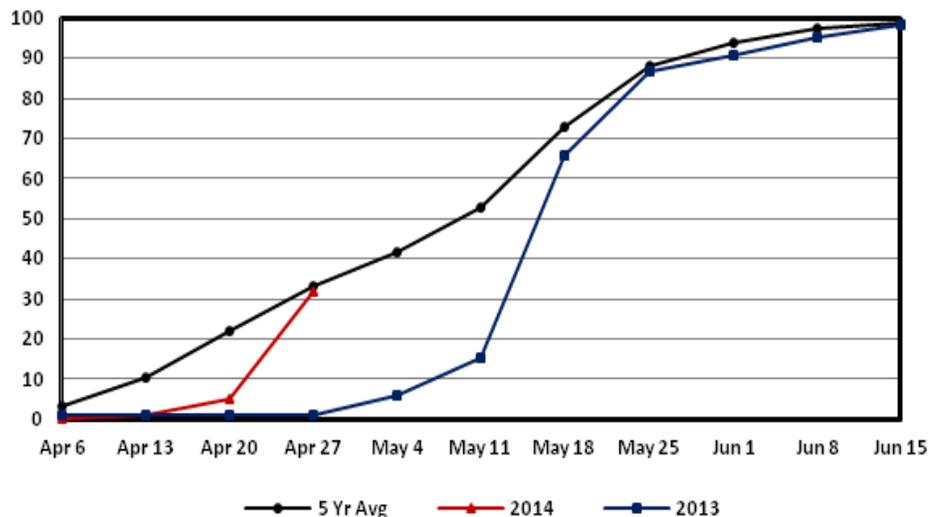
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District	Days Suitable For Fieldwork	Topsoil				Subsoil			
		Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
	April 21 - April 27					April 27			
Northwest	4.8	1	26	70	3	9	35	53	3
Northeast	4.7	-	5	94	1	-	27	72	1
West	5.2	3	14	80	3	27	38	35	-
Central	5.6	3	14	77	6	9	32	55	4
East	5.5	-	8	89	3	6	28	66	1
W Southwest	5.2	-	14	74	12	1	34	63	2
E Southeast	4.9	-	7	51	42	-	11	75	14
Southwest	4.2	-	2	70	28	-	16	78	6
Southeast	4.6	-	-	49	51	-	-	74	26
State	5.0	0	11	74	15	5	25	65	5

**Corn - Percent Planted
Illinois**



**Corn - Percent Planted
Illinois**



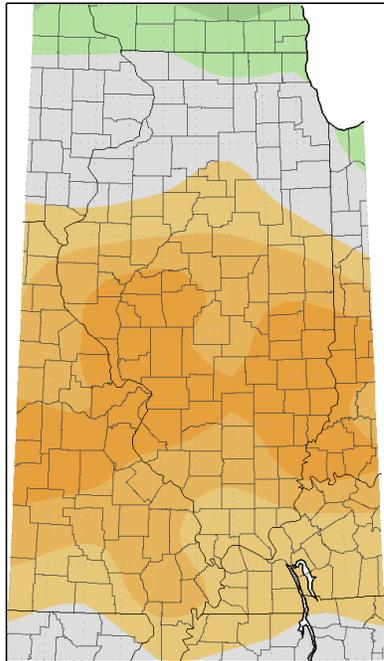
Crop Condition Percents

Crop	Very Poor	Poor	Fair	Good	Excellent
April 27					
Winter Wheat	2	6	30	48	14
Pasture	1	7	41	41	10

Weather Information Table

District	Temperature		Precipitation	
	Average	Departure	Total	Departure
April 21 - April 27				
Northwest	52.9	-0.1	0.71	-0.13
Northeast	51.8	-0.2	0.44	-0.40
West	57.9	1.7	0.52	-0.28
Central	57.1	1.8	0.28	-0.49
East	56.0	1.5	0.29	-0.45
W Southwest	60.3	3.0	0.63	-0.24
E Southeast	60.6	3.3	0.67	-0.21
Southwest	61.4	2.6	1.30	0.37
Southeast	61.8	2.9	0.80	-0.16
State	57.6	1.8	0.62	-0.23

Average Temperature (°F): Departure from Mean
April 21, 2014 to April 27, 2014

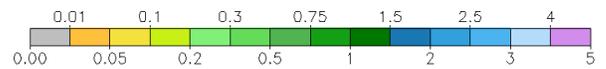
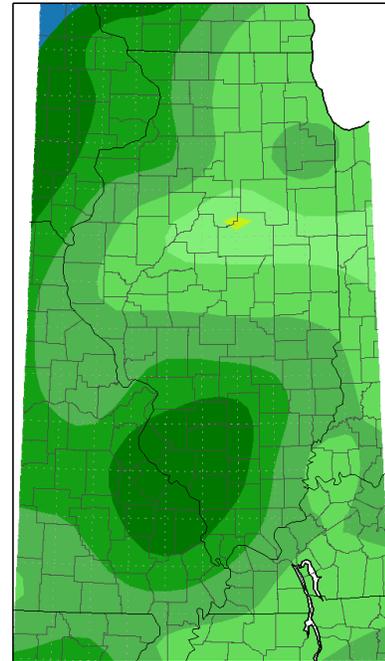


Mean period is 1981-2010.



Midwestern Regional Climate Center
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Accumulated Precipitation (in)
April 21, 2014 to April 27, 2014



Midwestern Regional Climate Center
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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.