

ILLINOIS WEATHER & CROPS



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

ILLINOIS DEPARTMENT OF AGRICULTURE
<http://www.nass.usda.gov/il>

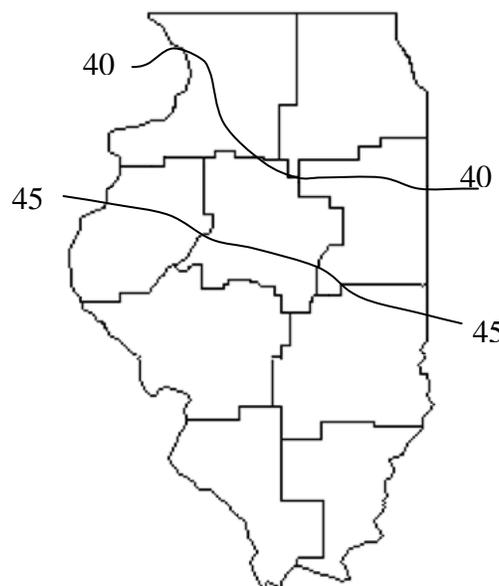
RELEASED: April 22, 2013 3 P.M., CT
VOL. 34, NO. 8

Agricultural Summary

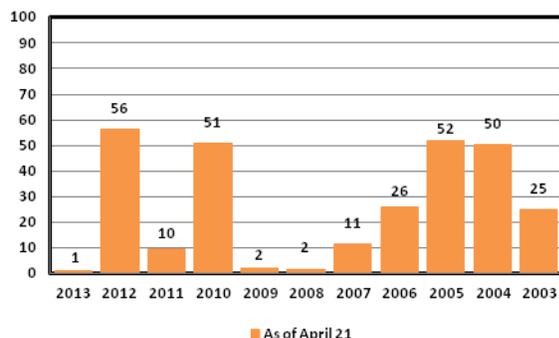
Heavy storms and showers covered most of the state last week, dropping 5.82 inches of rain statewide with some regions receiving close to 8 inches. Total statewide precipitation was 3.15 inches above normal. There were many reports across the state of flooding along rivers and streams along with standing water in many fields. Statewide temperatures averaged 48.7 degrees, 1.8 degrees below normal. The heavy rains along with the below average temperatures resulted in only 0.3 days suitable for fieldwork last week and very little progress in spring fieldwork. Topsoil moisture increased dramatically this week and was rated at 35 percent adequate and 65 percent surplus. Subsoil moisture was rated at 5 percent short, 68 percent adequate, and 27 percent surplus. Cold soil temperatures also continue to be another factor delaying corn planting. The main farm activities for the week included planter and equipment preparation along with tending livestock. Corn planting stayed at 1 percent planted compared to the five-year average of 24 percent. Oat planting was at 27 percent, well behind the five-year average of 70 percent. Winter wheat conditions were rated at 3 percent poor, 21 percent fair, 63 percent good, and 13 percent excellent. Pasture conditions were rated at 2 percent very poor, 10 percent poor, 32 percent fair, 42 percent good, and 14 percent excellent.

Crop Progress Percents

	This Week	Last Week	2012	5-Year Average
April 21				
CORN:				
Planted	1	1	56	24
OATS:				
Planted	27	26	96	70

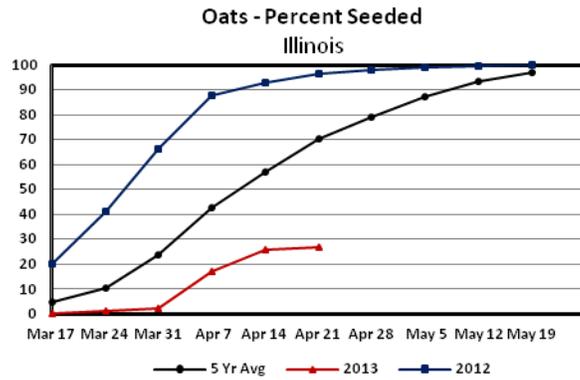
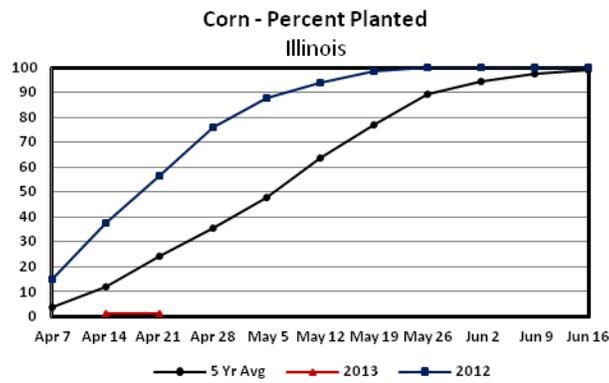


Corn - Percent Planted
Illinois



Bare Soil 4-inch Temp (°F)
April 21, 10 a.m.

District	Days Suitable For Fieldwork	Topsoil				Subsoil				
		Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus	
	April 15 - 21					April 21				
Northwest	0.0	-	-	42	58	-	14	71	15	
Northeast	0.0	-	-	31	69	-	20	66	14	
West	0.0	-	-	16	84	-	-	70	30	
Central	0.0	-	-	43	57	-	1	75	24	
East	0.0	-	-	62	38	-	1	73	26	
W Southwest	0.0	-	-	26	74	-	-	64	36	
E Southeast	0.8	-	-	28	72	-	-	61	39	
Southwest	4.2	-	-	56	44	-	3	64	33	
Southeast	1.7	-	-	35	65	-	-	57	43	
State	0.3	-	-	35	65	-	5	68	27	



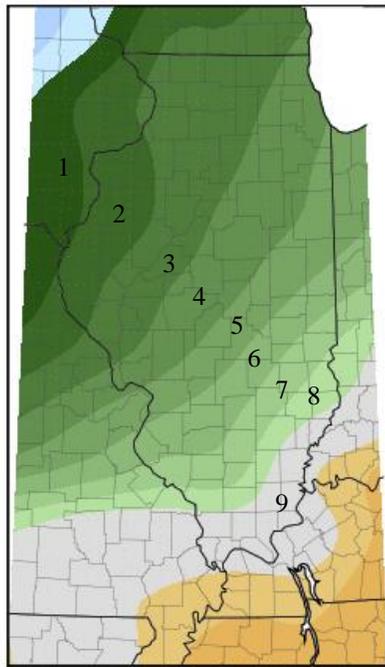
Crop Condition Percents

Crop	Very Poor	Poor	Fair	Good	Excellent
			April 21		
Winter Wheat	-	3	21	63	13
Pasture	2	10	32	42	14

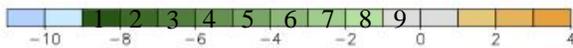
Weather Information Table

District	Temperature (°F)		Precipitation (in.)	
	Average	Departure	Total	Departure
April 15 - 21				
Northwest	43.7	-3.5	7.91	5.38
Northeast	43.4	-3.3	6.89	4.29
West	47.4	-3.1	6.53	3.83
Central	47.4	-2.3	6.36	3.75
East	47.9	-1.3	5.38	2.84
W Southwest	50.4	-1.7	5.83	3.11
E Southeast	52.1	-0.2	5.28	2.53
Southwest	53.6	-0.7	3.70	0.95
Southeast	54.7	0.2	3.35	0.50
State	48.7	-1.8	5.82	3.15

Average Temperature (°F): Departure from Mean
April 15, 2013 to April 21, 2013

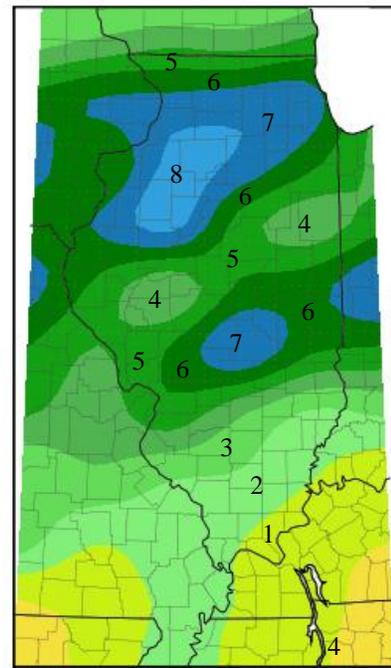


Mean period is 1981-2010.



Midwestern Regional Climate Center
MRCC Applied Climate System
Generated at: 4/22/2013 10:42:31 AM CDT

Accumulated Precipitation (in.)
April 15, 2013 to April 21, 2013



Midwestern Regional Climate Center
MRCC Applied Climate System
Generated at: 4/22/2013 10:43:38 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/il>

Illinois Weather & Crops
April 22, 2013

Illinois Weather & Crops is published weekly April-October, semimonthly in January, monthly in December, February and March and three issues in November, by the Illinois Dept. of Agriculture, USDA-NASS Illinois Field Office, Room 54, Department of Agriculture Bldg., 801 Sangamon Ave., Springfield, IL 62702. For information on subscribing, send request to the above address. Postmaster: Send Address Change to Illinois Weather & Crops, P.O. Box 19283, Springfield, IL 62794-9283.

USDA-NASS Illinois Field Office
PO Box 19283
Springfield, IL 62794-9283

PRST STD US POSTAGE PAID MAILED FROM ZIP CODE 39205 PERMIT NO. G-38
--

For a U.S. summary and other state data go to:
<http://www.usda.gov/nass/pubs/staterpt.htm>
The Illinois report is also available on the Internet at:
<http://www.nass.usda.gov/il/wc.htm>

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.