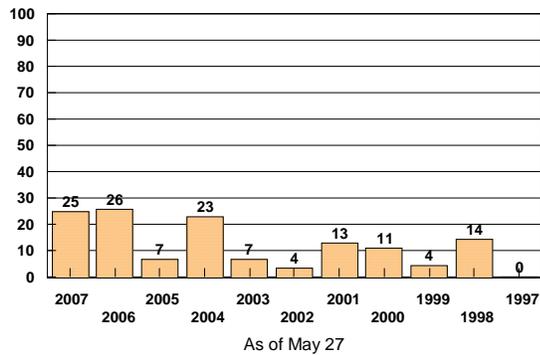




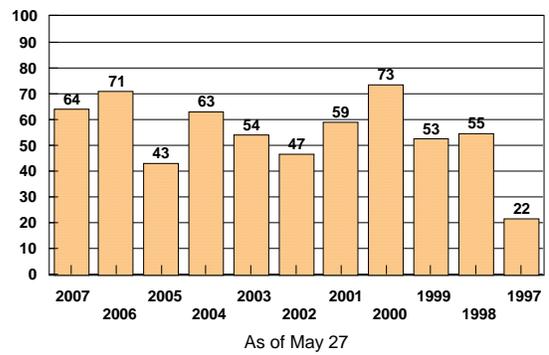
**Soil Moisture and Days Suitable for Fieldwork Table**

District	Days Suitable for Fieldwork		Topsoil Moisture			
			Very Short	Short	Adequate	Surplus
	May 21 - 27		May 27			
Northwest	5.7	3	22	75	-	
Northeast	5.9	2	29	69	-	
West	5.7	-	24	76	-	
Central	4.9	-	29	66	5	
East	5.1	7	20	69	4	
W Southwest	5.0	-	29	67	4	
E Southeast	6.0	-	32	68	-	
Southwest	6.3	-	14	85	1	
Southeast	6.4	18	26	52	4	
State	5.6	2	26	70	2	

**Winter Wheat - Percent Turning Yellow**  
Illinois



**Winter Wheat - Percent Filled**  
Illinois



**Crop Conditions**

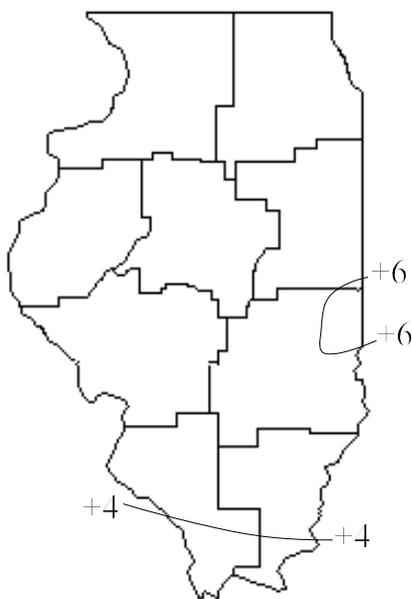
Crop	Very Poor	Poor	Fair	Good	Excellent
	May 27				
Corn	-	2	17	60	21
Winter Wheat	10	16	32	37	5
Oats	-	2	28	66	4
Alfalfa	3	10	36	45	6
Red Clover	6	10	42	40	2
Pasture	1	5	30	53	11

**Crop Progress by Districts**

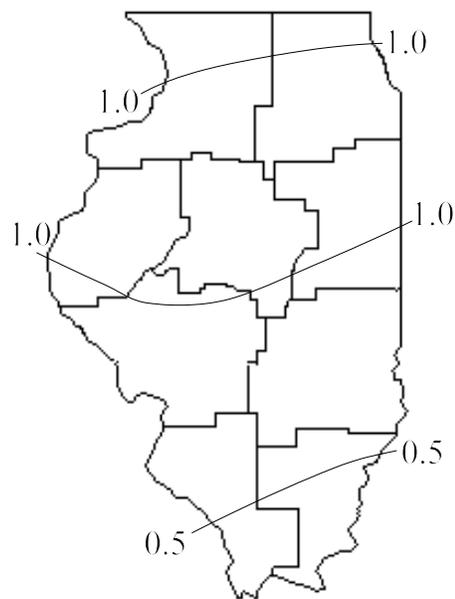
District	Corn Planted	Corn Emerged	Soybeans Planted	Soybeans Emerged
	May 27			
Northwest	99	94	94	69
Northeast	100	98	95	69
West	100	99	98	76
Central	100	100	99	83
East	100	97	94	78
W Southwest	100	96	87	53
E Southeast	99	91	84	53
Southwest	99	98	76	30
Southeast	99	94	82	63
State	100	96	91	66

**Weather Information Table**

District	Temperature			Precipitation		
	Average	Normal	Departure	Total	Normal	Departure
			May 21 - 27			
Northwest	67.6	62.7	5.0	1.07	0.97	0.10
Northeast	66.5	62.0	4.5	1.15	0.93	0.21
West	69.9	64.8	5.1	1.02	1.20	-0.17
Central	69.7	64.5	5.2	1.23	1.07	0.16
East	69.9	64.4	5.4	1.03	1.02	0.01
W Southwest	70.5	66.3	4.3	0.85	1.04	-0.19
E Southeast	72.1	66.6	5.4	0.89	1.01	-0.12
Southwest	72.0	67.8	4.2	0.66	1.13	-0.47
Southeast	72.6	68.1	4.5	0.36	1.22	-0.85
State	70.0	65.1	4.9	0.94	1.06	-0.12



Temperature (°F) Departure  
May 21 - 27



Precipitation (in.) Total  
May 21 - 27

Weather data provided by the Midwestern Regional Climate Center  
at the Illinois State Water Survey.  
Visit their home page at <http://mrcc.sws.uiuc.edu>  
(217)244-8226

ILLINOIS DEPARTMENT OF AGRICULTURE  
P.O. BOX 19283  
SPRINGFIELD, IL 62794-9283

---

PERIODICAL POSTAGE PAID  
AT SPRINGFIELD, ILLINOIS

---

NEWSPAPER TIME VALUE

Illinois Weather & Crops  
May 29, 2007

---

Illinois Weather & Crops (ISSN 0273-8635) 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. Periodical postage paid at Springfield, Illinois. Postmaster: Send Address Change to Illinois Weather & Crops, P.O. Box 19283, Springfield, IL 62794-9283.

---

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.

"Printed by authority of the State of Illinois" 5/29/07, 1,150, 1444

