

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>

RELEASED: February 5, 2007 3 P.M., CT

VOL. 28, NO. 03

Agricultural Summary

Temperatures during January continued the trend of being generally mild before ending the month with some very cold conditions. Temperatures averaged four to five degrees above normal across the state. Precipitation also averaged above normal, as most districts received over an inch more than normal precipitation for the month. The Northwest District was the only district that did not average over two inches of precipitation, with the southern districts averaging from three inches to over four inches of moisture for the month. Topsoil moisture was rated at 2 percent very short, 4 percent short, 71 percent adequate, and 23 percent surplus. Winter wheat conditions stood at 1 percent very poor, 5 percent poor, 23 percent fair, 66 percent good, and 5 percent excellent. There was some concern how the winter wheat crop will be affected by the very cold conditions at the end of the month in areas with little or no snow cover and also where ice has been on the crop for awhile. Livestock had been fighting muddy conditions from the surplus moisture until lots were frozen by the recent cold snap.

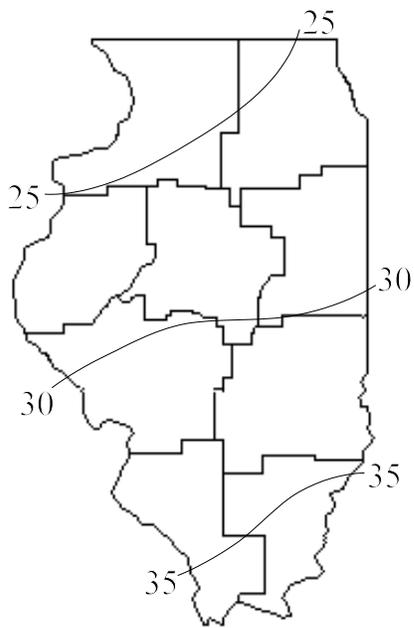
Soil Moisture Table

District	Topsoil Moisture			
	Very Short	Short	Adequate	Surplus
February 4				
Northwest	-	1	84	15
Northeast	-	-	89	11
West	23	28	48	1
Central	1	2	85	12
East	-	-	56	44
W Southwest	-	3	88	9
E Southeast	-	-	62	38
Southwest	-	-	26	74
Southeast	-	-	40	60
State	2	4	71	23

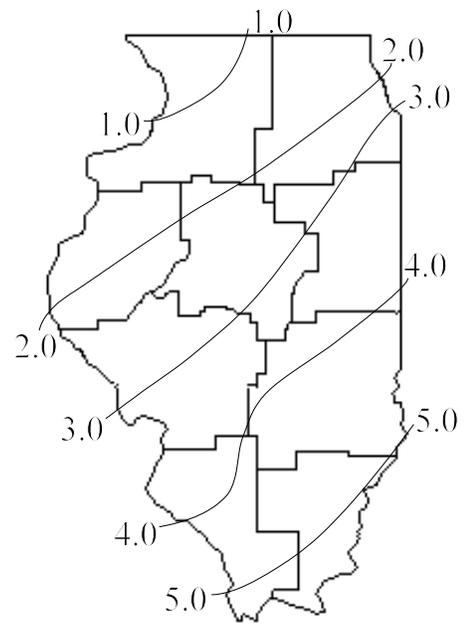
Weather Information Table

District	Temperature			Precipitation		
	Average	Normal	Departure	Total	Normal	Departure
January 1 - 31						
Northwest	24.8	19.6	5.2	1.27	1.40	-0.13
Northeast	26.5	21.0	5.5	2.04	1.65	0.39
West	27.8	23.7	4.1	2.09	1.44	0.66
Central	28.0	23.2	4.8	2.83	1.62	1.21
East	28.6	23.3	5.3	3.40	1.75	1.65
W Southwest	30.5	26.3	4.2	3.03	1.84	1.19
E Southeast	32.0	27.3	4.7	4.36	2.36	2.00
Southwest	34.1	30.2	4.0	3.80	2.58	1.22
Southeast	35.4	30.7	4.7	4.65	3.01	1.64
State	29.5	24.8	4.7	3.00	1.93	1.07

Weather data provided by Illinois State Water Survey, Department of Natural Resources, 2204 Griffith Drive, Champaign, Il. 61820, (217)244-8226.

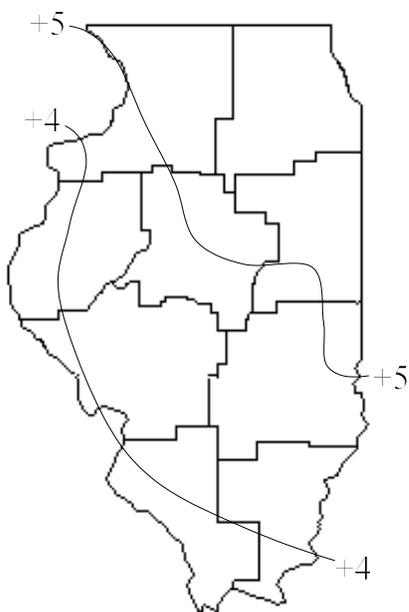


Average Temperature (°F)
January 1 - 31

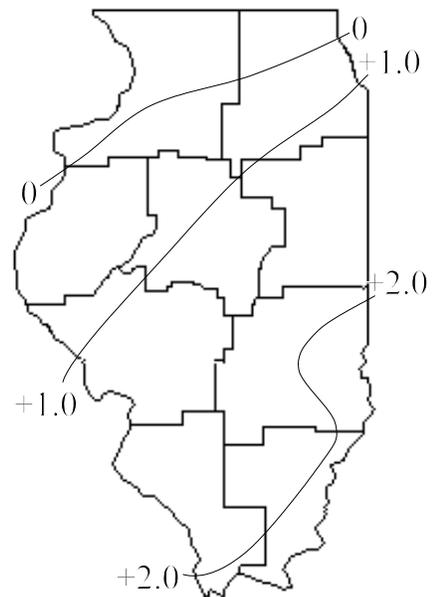


Total Precipitation (in.)
January 1 - 31

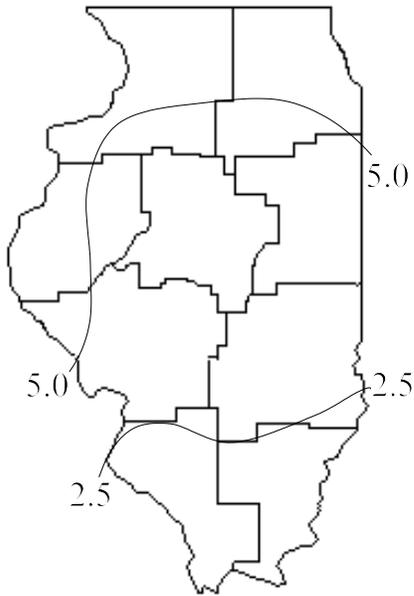
Maps provided by the Illinois State Water Survey
Visit their home page at <http://mcc.sws.uiuc.edu>
(217) 244-8226



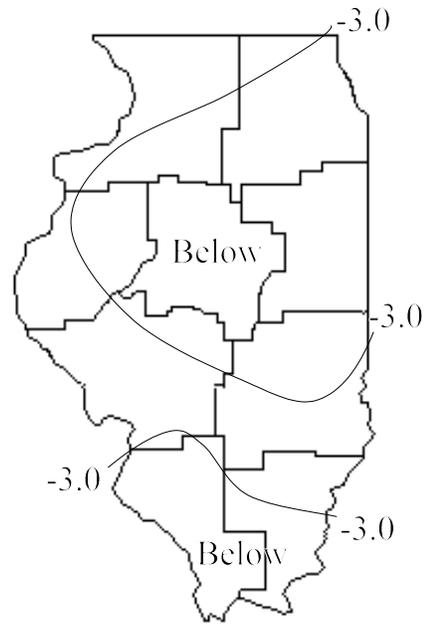
Temperature (°F) Departure
January 1 - 31



Precipitation (in.) Departure
January 1 - 31



Snowfall (in.) Total
January 1 - 31



Snowfall (in.) Departure
January 1 - 31

Maps provided by the Illinois State Water Survey
Visit their home page at <http://mcc.sws.uiuc.edu>
(217) 244-8226



County Estimates for the 2006 crop will be available February 15, 2007 for Corn, Soybeans, and Wheat.

You can find them on our website at www.nass.usda.gov by selecting Illinois under Statistics by State and then County Estimates.

To find estimates for earlier years and for any state, go to Quick States at www.nass.usda.gov and use the selection box below State and County Data.

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

PERIODICAL POSTAGE PAID
AT SPRINGFIELD, ILLINOIS

NEWSPAPER TIME VALUE

Illinois Weather & Crops
February 5, 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, Illinois Agricultural Statistics Service, 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" 2/5/07, 1,150, 1444

