

# ILLINOIS WEATHER & CROPS



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

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## Agricultural Summary

Much of the state was hit with snow and ice during the month of January. Temperatures averaged 18.5 degrees, 6.2 degrees below normal. Precipitation was slightly above normal in the Northeast, East, and Central districts, but below normal in the Southern and Eastern districts. Statewide precipitation averaged 1.78 inches, 0.15 inches below normal. Topsoil moisture was rated at 4 percent very short, 20 percent short, 69 percent adequate and 7 percent surplus. Subsoil moisture was rated at 8 percent very short, 30 percent short, and 62 percent adequate. The temperatures have left the dormant winter wheat crop rated in mostly fair to good condition. Winter wheat conditions stand at 1 percent very poor, 3 percent poor, 40 percent fair, 53 percent good, and 3 percent excellent.

District	Topsoil				Subsoil			
	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
February 2								
Northwest	-	-	94	6	20	31	49	-
Northeast	-	-	96	4	-	6	93	1
West	12	39	49	-	23	53	24	-
Central	-	21	79	-	-	11	89	-
East	10	26	64	-	9	34	57	-
W Southwest	3	35	42	20	2	46	52	-
E Southeast	4	20	76	-	8	33	59	-
Southwest	-	-	87	13	4	4	92	-
Southeast	-	-	65	35	-	12	82	6
State	4	20	69	7	8	30	62	-

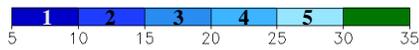
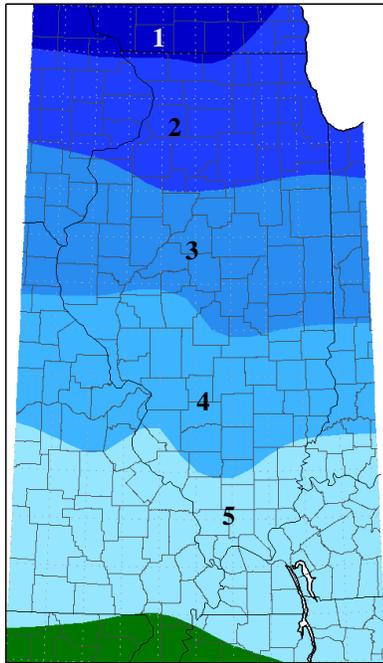
## Weather Information Table

District	Temperature		Precipitation	
	Average	Departure	Total	Departure
January 1 - 31				
Northwest	12.4	-7.3	1.37	-0.03
Northeast	13.0	-8.0	2.31	0.67
West	17.9	-5.8	1.29	-0.15
Central	16.8	-6.3	1.84	0.22
East	16.8	-6.5	1.91	0.16
W Southwest	20.8	-5.5	1.71	-0.13
E Southeast	21.2	-6.1	1.89	-0.48
Southwest	25.2	-5.0	1.78	-0.81
Southeast	25.6	-5.1	1.94	-1.07
State	18.5	-6.2	1.78	-0.15

## Crop Condition Percents

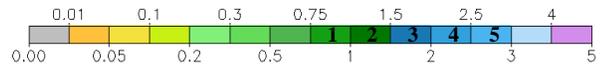
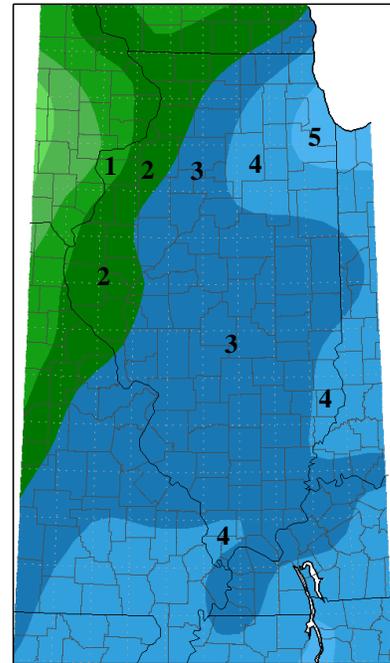
Crop	Very Poor	Poor	Fair	Good	Excellent
February 2					
Winter Wheat	1	3	40	53	3

Average Temperature (°F)  
January 1, 2014 to January 31, 2014



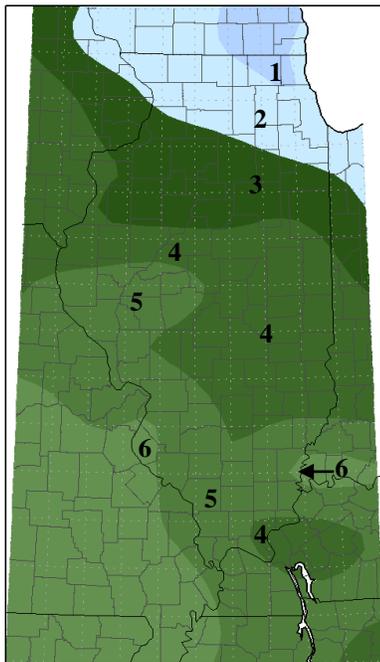
Midwestern Regional Climate Center  
cli-MATE: MRCC Application Tools Environment  
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Accumulated Precipitation (in)  
January 1, 2014 to January 31, 2014

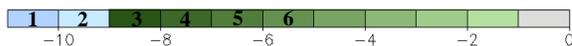


Midwestern Regional Climate Center  
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Average Temperature (°F): Departure from Mean  
January 1, 2014 to January 31, 2014

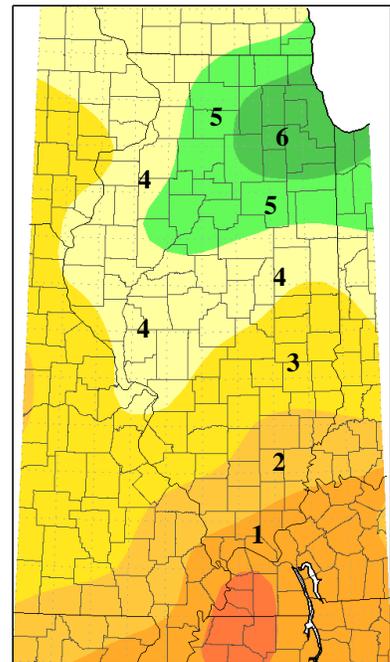


Mean period is 1981-2010.

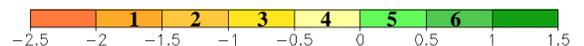


Midwestern Regional Climate Center  
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Accumulated Precipitation (in): Departure from Mean  
January 1, 2014 to January 31, 2014

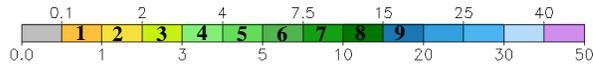
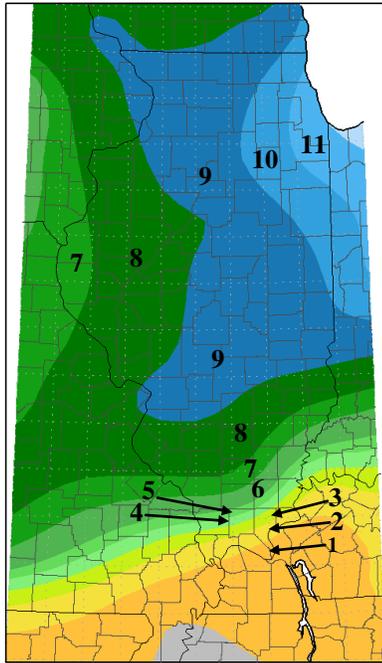


Mean period is 1981-2010.



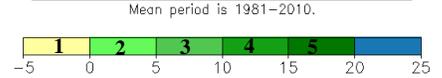
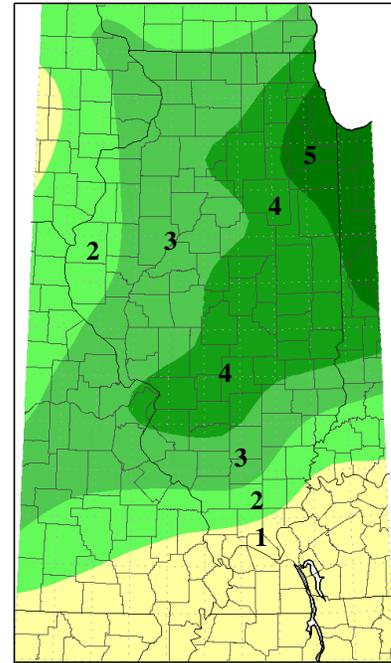
Midwestern Regional Climate Center  
cli-MATE: MRCC Application Tools Environment  
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Accumulated Snowfall (in)  
January 1, 2014 to January 31, 2014



Midwestern Regional Climate Center  
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Accumulated Snowfall (in): Departure from Mean  
January 1, 2014 to January 31, 2014



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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/il>



County Estimates for the 2013 crop are expected to be released on the following dates: Available now for Wheat and Oats; February 20, 2014 for Corn, Soybeans and Sorghum; and April 10, 2014 for Hay.

You can find them on our website at [www.nass.usda.gov](http://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 Stats at [www.nass.usda.gov](http://www.nass.usda.gov) and use the selection box below State and County Data.

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For a U.S. summary and other state data go to:  
[http://www.nass.usda.gov/Publications/State\\_Crop\\_Progress\\_and\\_Condition/](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/](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.