



Illinois Crop Progress and Condition

Released April 4, 2016

A wet, windy week has kept most producers out of the field, limiting field work to disking and applying fertilizer. Statewide, the average temperature was 48.6 degrees, 1.0 degree above normal. Precipitation averaged 1.12 inches, 0.17 inches above normal. There were 2.3 days suitable for fieldwork during the week ending April 3. Topsoil moisture supply was rated at 4 percent short, 74 percent adequate, and 22 percent surplus. Subsoil moisture supply was rated at 3 percent short, 84 percent adequate, and 13 percent surplus. Winter wheat condition was rated 1 percent very poor, 5 percent poor, 27 percent fair, 49 percent good, and 18 percent excellent. Oats planted reached 13 percent. Pasture and range condition was rated at 5 percent poor, 24 percent fair, 56 percent good, and 15 percent excellent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending April 3, 2016

| District and State | Days Suitable for Fieldwork | Topsoil Moisture Supply | | | | Subsoil Moisture Supply | | | |
|----------------------|-----------------------------|-------------------------|-----------|-----------|-----------|-------------------------|-----------|-----------|-----------|
| | | Very Short | Short | Adequate | Surplus | Very Short | Short | Adequate | Surplus |
| | | (percent) | (percent) | (percent) | (percent) | (percent) | (percent) | (percent) | (percent) |
| Northwest | 1.2 | - | 1 | 66 | 33 | - | 6 | 82 | 12 |
| Northeast | 2.8 | - | - | 88 | 12 | - | - | 89 | 11 |
| West | 2.7 | 1 | 12 | 69 | 18 | - | 14 | 78 | 8 |
| Central | 3.5 | - | 6 | 92 | 2 | - | 4 | 95 | 1 |
| East | 1.5 | - | 1 | 90 | 9 | - | 1 | 92 | 7 |
| West Southwest | 2.4 | - | 11 | 79 | 10 | - | 3 | 89 | 8 |
| East Southeast | 1.8 | - | - | 65 | 35 | - | 1 | 89 | 10 |
| Southwest | 3.6 | - | 1 | 75 | 24 | - | 2 | 80 | 18 |
| Southeast | 2.3 | - | - | 28 | 72 | - | - | 34 | 66 |
| Illinois | 2.3 | - | 4 | 74 | 22 | - | 3 | 84 | 13 |

- Represents zero.

Crop Progress – Illinois: April 3, 2016

| Item | Week ending | | | 2011-2015 Average |
|--------------------|---------------|----------------|---------------|-------------------|
| | April 3, 2016 | March 27, 2016 | April 3, 2015 | |
| | (percent) | (percent) | (percent) | (percent) |
| Oats planted | 13 | (NA) | 6 | 28 |

(NA) Not available.

Crop Condition – Illinois: April 3, 2016

| Crop | Very Poor | Poor | Fair | Good | Excellent |
|--------------------|-----------|-----------|-----------|-----------|-----------|
| | (percent) | (percent) | (percent) | (percent) | (percent) |
| Winter Wheat | 1 | 5 | 27 | 49 | 18 |
| Pasture | - | 5 | 24 | 56 | 15 |

- Represents zero.

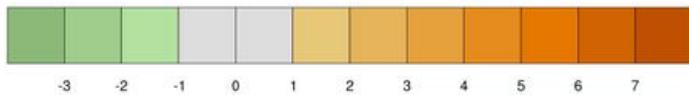
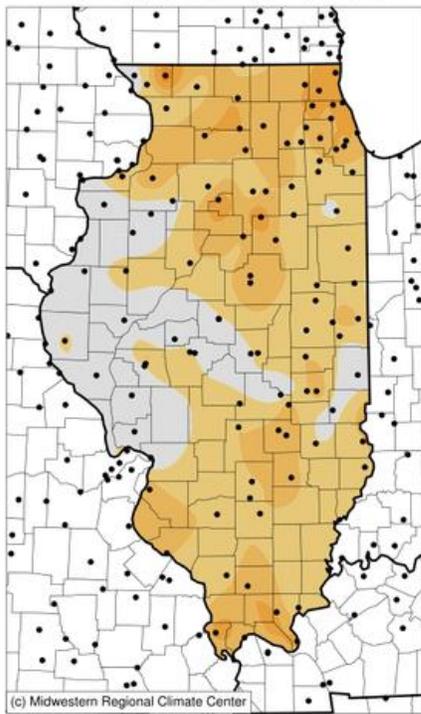
Weather Information: Week Ending April 3, 2016

| District and State | Temperature | | Precipitation | |
|----------------------|--------------------------|--|-------------------|-----------------------------------|
| | Average (degrees - F) | Departure from Normal (degrees - F) | Total (inches) | Departure from Normal (inches) |
| Northwest | 46.5 | 2.6 | 0.64 | -0.14 |
| Northeast | 46.0 | 2.2 | 0.85 | 0.01 |
| West | 48.8 | 1.5 | 0.72 | -0.13 |
| Central | 47.7 | 1.0 | 1.05 | 0.24 |
| East | 46.3 | 0 | 1.47 | 0.64 |
| West Southwest | 49.6 | 0.6 | 1.21 | 0.34 |
| East Southeast | 49.4 | -0.1 | 1.39 | 0.33 |
| Southwest | 52.1 | 0.7 | 1.35 | 0.06 |
| Southeast | 52.3 | 0.5 | 1.55 | 0.16 |
| Illinois | 48.6 | 1.0 | 1.12 | 0.17 |

Weather data provided by the Midwestern Regional Climate Center: <http://mrcc.isws.illinois.edu>

Average Temperature (°F): Departure from 1981-2010 Normals

March 28, 2016 to April 03, 2016

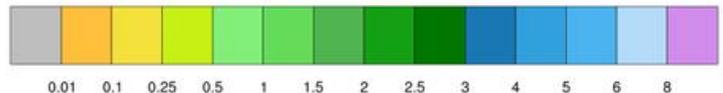
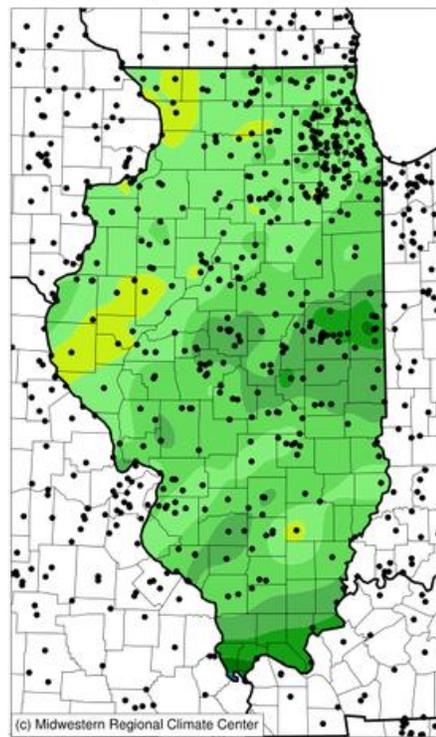


Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, ,

Midwestern Regional Climate Center
cli-MATE: MRCC Application Tools Environment
Generated at: 4/4/2016 10:38:18 AM CDT

Accumulated Precipitation (in)

March 28, 2016 to April 03, 2016

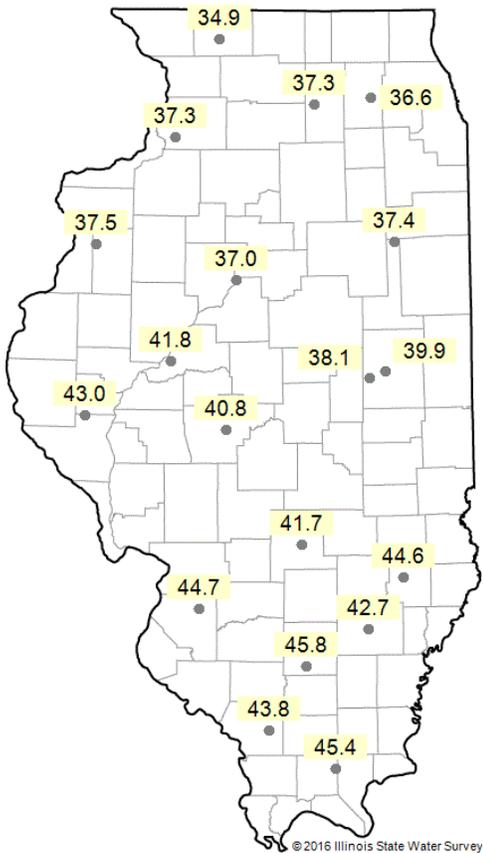


Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Missouri FSA, ,

Midwestern Regional Climate Center
cli-MATE: MRCC Application Tools Environment
Generated at: 4/4/2016 10:37:04 AM CDT

April 3, 2016

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



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