



# Illinois Crop Progress and Condition

Released June 17, 2024

There were 6.2 days suitable for fieldwork in the week ending June 16, 2024. Statewide, the average temperature was 72.0 degrees, 0.2 degrees above normal. Precipitation averaged 0.25 inches, 0.73 inches below normal. Topsoil moisture supply was rated 7 percent very short, 22 percent short, 65 percent adequate, and 6 percent surplus. Subsoil moisture supply was rated 4 percent very short, 19 percent short, 70 percent adequate, and 7 percent surplus. Corn planted reached 97 percent, compared to the 5-year average of 95 percent. Corn emerged reached 93 percent, compared to the 5-year average of 92 percent. Corn condition was rated 1 percent very poor, 5 percent poor, 29 percent fair, 52 percent good, and 13 percent excellent. Soybeans planted reached 93 percent, compared to the 5-year average of 91 percent. Soybeans emerged reached 85 percent, compared to the 5-year average of 83 percent. Soybeans condition was rated 2 percent very poor, 7 percent poor, 30 percent fair, 50 percent good, and 11 percent excellent. Winter wheat harvested reached 53 percent, compared to the 5-year average of 8 percent. Winter wheat condition was rated 1 percent poor, 22 percent fair, 61 percent good, and 16 percent excellent.

## Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending June 16, 2024

| State          | Days Suitable for Fieldwork | Topsoil Moisture Supply |              |              |             | Subsoil Moisture Supply |              |              |             |
|----------------|-----------------------------|-------------------------|--------------|--------------|-------------|-------------------------|--------------|--------------|-------------|
|                |                             | Very Short              | Short        | Adequate     | Surplus     | Very Short              | Short        | Adequate     | Surplus     |
| Illinois ..... | 6.2                         | (percent) 7             | (percent) 22 | (percent) 65 | (percent) 6 | (percent) 4             | (percent) 19 | (percent) 70 | (percent) 7 |

## Crop Progress – Illinois

| Item                          | Week ending   |              |               | 2019-2023 Average |
|-------------------------------|---------------|--------------|---------------|-------------------|
|                               | June 16, 2024 | June 9, 2024 | June 16, 2023 |                   |
|                               | (percent)     | (percent)    | (percent)     | (percent)         |
| Corn planted .....            | 97            | 93           | 98            | 95                |
| Corn emerged .....            | 93            | 87           | 98            | 92                |
| Soybeans planted .....        | 93            | 87           | 97            | 91                |
| Soybeans emerged .....        | 85            | 69           | 94            | 83                |
| Winter wheat harvested .....  | 53            | 6            | 9             | 8                 |
| Alfalfa hay 1st cutting ..... | 89            | 72           | 94            | 87                |
| Other hay cut .....           | 84            | 56           | 96            | 80                |

## Corn Condition – Illinois

| Date                | Very Poor | Poor      | Fair      | Good      | Excellent |
|---------------------|-----------|-----------|-----------|-----------|-----------|
|                     | (percent) | (percent) | (percent) | (percent) | (percent) |
| June 16, 2024 ..... | 1         | 5         | 29        | 52        | 13        |
| June 9, 2024 .....  | -         | 4         | 22        | 56        | 18        |
| June 16, 2023 ..... | 4         | 16        | 44        | 30        | 6         |

- Represents zero.

## Soybeans Condition – Illinois

| Date                | Very Poor | Poor      | Fair      | Good      | Excellent |
|---------------------|-----------|-----------|-----------|-----------|-----------|
|                     | (percent) | (percent) | (percent) | (percent) | (percent) |
| June 16, 2024 ..... | 2         | 7         | 30        | 50        | 11        |
| June 9, 2024 .....  | -         | 4         | 27        | 56        | 13        |
| June 16, 2023 ..... | 4         | 14        | 49        | 26        | 7         |

- Represents zero.

### Winter Wheat Condition – Illinois

| Date                | Very Poor | Poor      | Fair      | Good      | Excellent |
|---------------------|-----------|-----------|-----------|-----------|-----------|
|                     | (percent) | (percent) | (percent) | (percent) | (percent) |
| June 16, 2024 ..... | -         | 1         | 22        | 61        | 16        |
| June 9, 2024 .....  | -         | 1         | 22        | 61        | 16        |
| June 16, 2023 ..... | 1         | 4         | 30        | 47        | 18        |

- Represents zero.

### Pasture Condition – Illinois

| Date                | Very Poor | Poor      | Fair      | Good      | Excellent |
|---------------------|-----------|-----------|-----------|-----------|-----------|
|                     | (percent) | (percent) | (percent) | (percent) | (percent) |
| June 16, 2024 ..... | 1         | 6         | 24        | 42        | 27        |
| June 9, 2024 .....  | -         | -         | 15        | 50        | 35        |
| June 16, 2023 ..... | 16        | 26        | 41        | 16        | 1         |

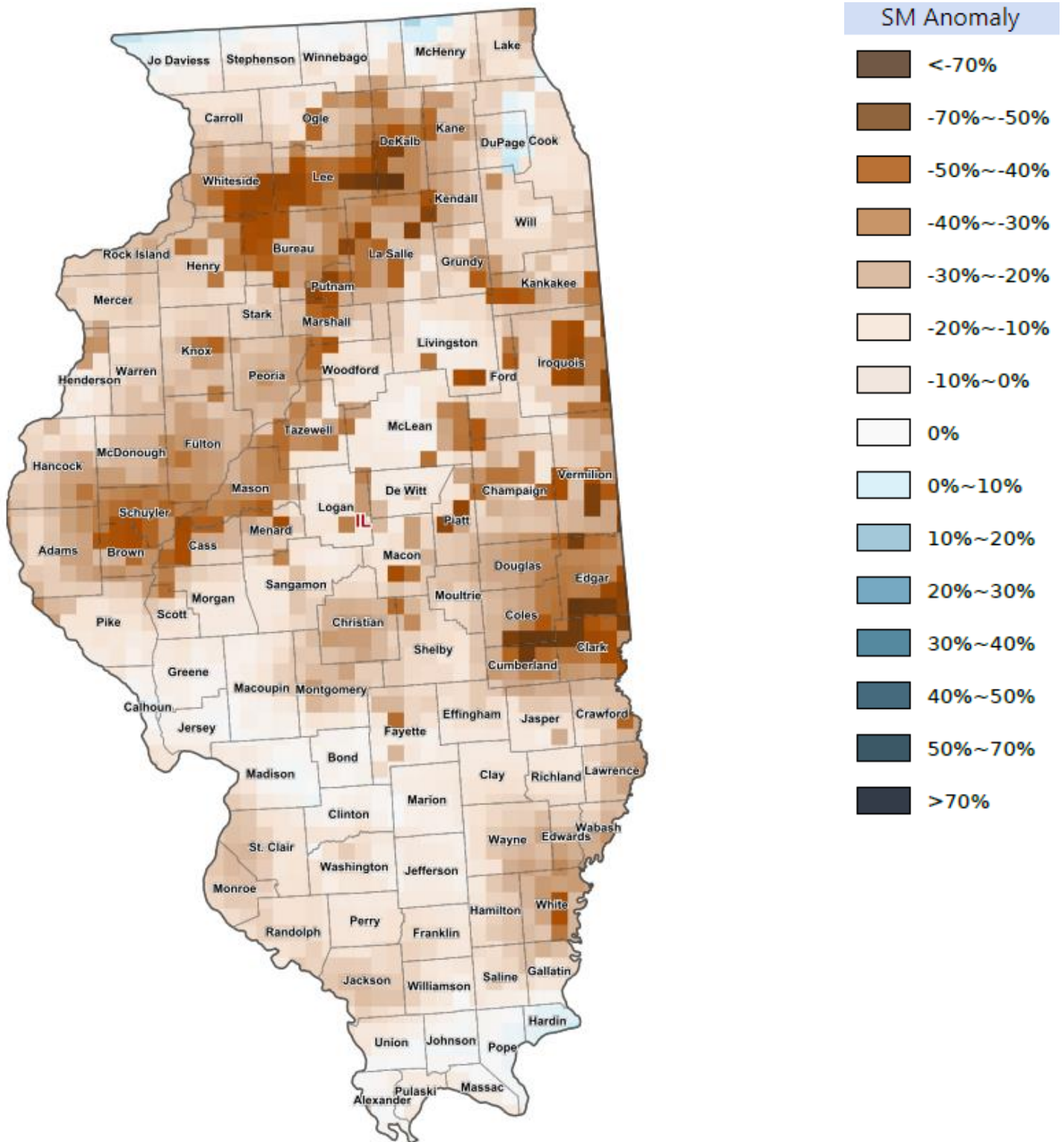
- Represents zero.

### Weather Information: Week Ending June 16, 2024

| District and State   | Temperature   |                       | Precipitation |                       | Growing Degree Days |                       |
|----------------------|---------------|-----------------------|---------------|-----------------------|---------------------|-----------------------|
|                      | Average       | Departure from Normal | Total         | Departure from Normal | Since May 1         | Departure from Normal |
|                      | (degrees - F) | (degrees - F)         | (inches)      | (inches)              |                     |                       |
| Northwest .....      | 71.0          | 1.3                   | 0.13          | -1.12                 | 772                 | 89                    |
| Northeast .....      | 70.2          | 1.1                   | 0.28          | -0.90                 | 752                 | 105                   |
| West .....           | 73.0          | 1.0                   | 0.40          | -0.57                 | 850                 | 86                    |
| Central .....        | 72.3          | 0.8                   | 0.50          | -0.40                 | 840                 | 86                    |
| East .....           | 71.0          | -0.4                  | 0.63          | -0.32                 | 834                 | 91                    |
| West Southwest ..... | 73.6          | 0.8                   | 0.10          | -0.71                 | 914                 | 102                   |
| East Southeast ..... | 71.9          | -1.0                  | 0.03          | -0.89                 | 913                 | 87                    |
| Southwest .....      | 72.7          | -0.9                  | 0.15          | -0.72                 | 980                 | 111                   |
| Southeast .....      | 72.7          | -1.2                  | 0.10          | -0.78                 | 989                 | 103                   |
| Illinois .....       | 72.0          | 0.2                   | 0.25          | -0.73                 | 867                 | 95                    |

Weather data provided by the Midwestern Regional Climate Center: <https://mrcc.purdue.edu/>

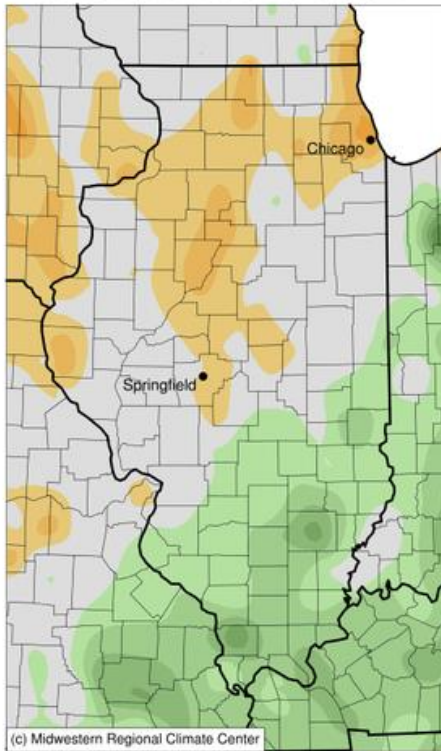
## Soil Moisture Deviation from Historical Average – June 13, 2024



<https://cloud.csiss.gmu.edu/Crop-CASMA/>  
*(historical average includes 2015 to current)*

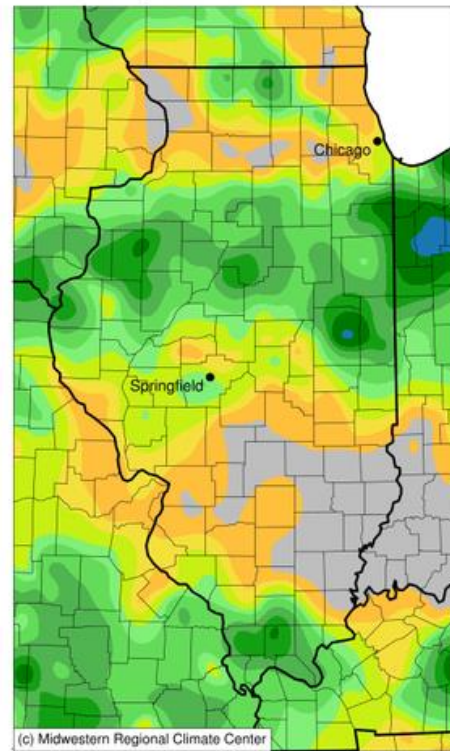
## Average Temperature (°F): Departure from 1991-2020 Normals

June 10, 2024 to June 16, 2024



## Accumulated Precipitation (in)

June 10, 2024 to June 16, 2024



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