



IN-CW4322

# Indiana Crop Weather

October 24, 2022

## Another Dry Week

Cool and dry weather spurred soybean harvest for many operators across the State, according to Nathaniel Warenski, State Statistician, USDA NASS, Indiana Field Office. Soil moisture levels decreased from the previous week, with 31 percent of topsoil moisture reported as adequate or surplus.

The average temperature for the week was 48.7 degrees Fahrenheit, 2.9 degrees below normal for the State. The amount of rainfall varied from none to 1.89 inches over the week. The statewide average precipitation was 0.19 inches, 0.58 inches below normal. There were 6.3 days suitable for fieldwork for the week ending October 23.

Corn for grain harvest progress caught the five-year average pace with 59 percent of corn rated in good to excellent condition. Soybean harvest progress surged forward and ended the week 7 points ahead of its five-year average. Winter wheat planting progress continued behind its five-year average. Winter wheat emergence continued to fall behind its five-year average likely due to the delayed planting and persistent dry weather experienced by much of the State in recent weeks. Third cuttings of other hay and fourth cuttings of alfalfa hay were nearing completion. Pasture conditions declined from the previous week with only 20 percent of pastures rated in good to excellent condition. Other activities for the week included tilling, grain transportation and storage operations, and preparing for winter.

### Crop Progress: Week Ending 10/23/22

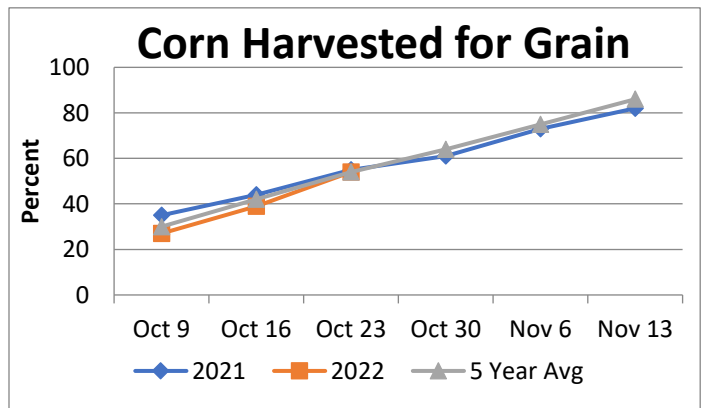
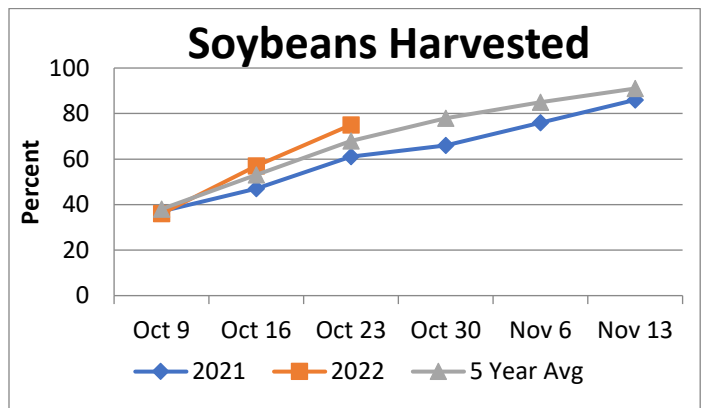
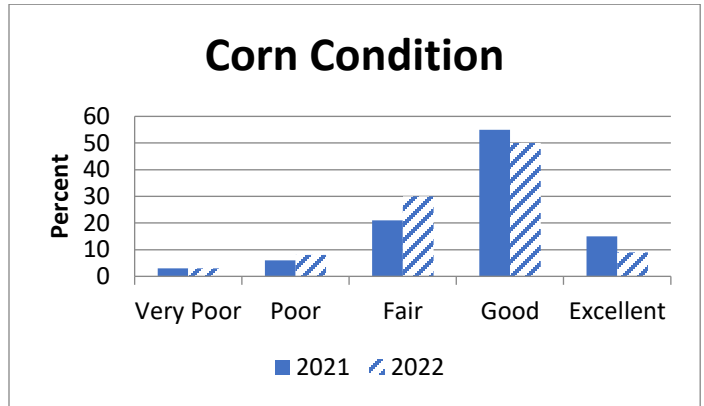
| Crop/Activity                     | Percent Completed |           |           |                |
|-----------------------------------|-------------------|-----------|-----------|----------------|
|                                   | This week         | Last week | Last year | 5 Year average |
| Days Suitable for Fieldwork ..... | 6.3               | 6.2       | NA        | NA             |
| Corn Mature.....                  | 95                | 92        | 100       | 97             |
| Corn Harvested for Grain .....    | 54                | 39        | 55        | 54             |
| Soybeans Harvested.....           | 75                | 57        | 61        | 68             |
| Winter Wheat Planted.....         | 65                | 47        | 63        | 70             |
| Winter Wheat Emerged .....        | 24                | 11        | 36        | 41             |
| Alfalfa Hay 4th Cutting .....     | 90                | 84        | 91        | NA             |
| Other Hay 3rd Cutting .....       | 96                | 90        | NA        | NA             |
| Other Hay 4th Cutting.....        | 52                | 46        | 80        | NA             |

### Soil Moisture: Week Ending 10/23/22

| Item                   | Very short | Short     | Adequate  | Surplus   |
|------------------------|------------|-----------|-----------|-----------|
|                        | (percent)  | (percent) | (percent) | (percent) |
| Topsoil moisture ..... | 25         | 44        | 31        | 0         |
| Subsoil moisture ..... | 23         | 45        | 32        | 0         |

### Crop Condition: Week Ending 10/23/22

| Crop                  | Very poor | Poor      | Fair      | Good      | Excellent |
|-----------------------|-----------|-----------|-----------|-----------|-----------|
|                       | (percent) | (percent) | (percent) | (percent) | (percent) |
| Corn .....            | 3         | 8         | 30        | 50        | 9         |
| Range and Pasture.... | 11        | 29        | 40        | 18        | 2         |



### Crop Moisture Content: Week Ending 10/23/22

| Crop                           | This week | Last week | Last year | 5 Year average |
|--------------------------------|-----------|-----------|-----------|----------------|
|                                | (percent) | (percent) | (percent) | (percent)      |
| Field corn harvested for grain | 18        | 20        | 18        | 18             |
| Soybeans harvested             | 11        | 12        | 13        | 13             |

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Weather Summary for Indiana

Week Ending 2022-10-23

Since April 1

|                                | Week Ending 2022-10-23 |     |     |               |       |      | Since April 1 |        |      |             |       |  |
|--------------------------------|------------------------|-----|-----|---------------|-------|------|---------------|--------|------|-------------|-------|--|
|                                | Temperature            |     |     | Precipitation |       |      | Precipitation |        |      | GDD Base 50 |       |  |
|                                | High                   | Low | Avg | DFN           | Total | Days | Total         | DFN    | Days | Total       | DFN   |  |
| <b>Northwest</b>               |                        |     |     |               |       |      |               |        |      |             |       |  |
| CHALMERS 5 W                   | 75                     | 27  | 47  | -4            | 0.00  | 0    | 20.80         | -5.15  | 67   | 3200        | 231   |  |
| LAPORTE                        | 78                     | 28  | 51  | 0             | 1.20  | 2    | 21.60         | -5.06  | 68   | 3089        | 89    |  |
| RENSELAER                      | 80                     | 28  | 47  | -4            | 0.00  | 0    | 18.84         | -6.57  | 68   | 3111        | 6     |  |
| <b>North Central</b>           |                        |     |     |               |       |      |               |        |      |             |       |  |
| GOSHEN 3SW                     | 78                     | 29  | 49  | -2            | 1.89  | 3    | 23.73         | -2.08  | 79   | 3167        | 237   |  |
| ROCHESTER                      | 79                     | 29  | 47  | -4            | 0.58  | 3    | 18.25         | -8.09  | 63   | 3084        | 157   |  |
| <b>Northeast</b>               |                        |     |     |               |       |      |               |        |      |             |       |  |
| ANGOLA                         | 72                     | 32  | 44  | -4            | 0.62  | 2    | 24.87         | -0.52  | 70   | 2701        | 100   |  |
| COLUMBIA CITY                  | 48                     | 31  | 39  | -11           | 0.96  | 2    | 23.44         | -2.36  | 62   | 2806        | 27    |  |
| DECATUR 1 N                    | 64                     | 33  | 44  | -7            | 0.45  | 2    | 25.36         | 1.09   | 63   | 3025        | 43    |  |
| <b>West Central</b>            |                        |     |     |               |       |      |               |        |      |             |       |  |
| CRAWFORDSVILLE 6 SE            | 78                     | 28  | 49  | -2            | 0.00  | 0    | 16.05         | -11.07 | 56   | 3043        | 124   |  |
| LAFAYETTE PURDUE UNIVERSITY AP | 79                     | 26  | 51  | -2            | 0.00  | 0    | 13.14         | -10.93 | 46   | 3418        | 119   |  |
| PERRYSVILLE 4 WNW              | 80                     | 29  | 49  | -4            | 0.00  | 0    | 18.85         | -6.88  | 66   | 3019        | -327  |  |
| ROCKVILLE                      | 79                     | 24  | 49  | -6            | 0.00  | 0    | 23.14         | -6.69  | 71   | 3541        | 70    |  |
| SPENCER                        | 72                     | 24  | 48  | -5            | 0.00  | 0    | 22.51         | -7.75  | 75   | 3440        | 264   |  |
| <b>Central</b>                 |                        |     |     |               |       |      |               |        |      |             |       |  |
| COLUMBUS                       | 79                     | 34  | 40  | -14           | 0.00  | 0    | 23.27         | -3.67  | 68   | 1532        | -1941 |  |
| FRANKFORT DISPOSAL             | 78                     | 31  | 49  | -4            | 0.02  | 1    | 17.56         | -8.44  | 73   | 2667        | -443  |  |
| GREENFIELD                     | 73                     | 28  | 45  | -7            | 0.03  | 1    | 24.42         | -4.65  | 76   | 3394        | 138   |  |
| INDIANAPOLIS INTL AP           | 79                     | 28  | 51  | -3            | 0.07  | 2    | 19.12         | -7.12  | 69   | 3745        | 305   |  |
| TIPTON 5 SW                    | 80                     | 26  | 48  | -3            | 0.04  | 1    | 22.21         | -2.97  | 73   | 3111        | 179   |  |
| <b>East Central</b>            |                        |     |     |               |       |      |               |        |      |             |       |  |
| HARTFORD CITY 4 ESE            | 79                     | 28  | 48  | -4            | 0.09  | 2    | 19.90         | -5.29  | 68   | 3253        | 129   |  |
| NEW CASTLE 3 SW                | 76                     | 27  | 47  | -5            | 0.03  | 2    | 23.67         | -3.58  | 71   | 2980        | 18    |  |
| RICHMOND WATER WORKS           | 75                     | 29  | 46  | -6            | 0.20  | 1    | 20.13         | -5.17  | 62   | 3133        | 0     |  |
| <b>Southwest</b>               |                        |     |     |               |       |      |               |        |      |             |       |  |
| SHAKAMAK STATE PARK            | 80                     | 28  | 53  | -1            | 0.00  | 0    | 27.94         | -0.35  | 63   | 3589        | 145   |  |
| SHOALS 8 S                     | 75                     | 26  | 45  | -8            | 0.00  | 0    | 29.69         | 1.11   | 58   | 3935        | 606   |  |
| WASHINGTON 1 W                 | 80                     | 30  | 52  | -5            | 0.00  | 0    | 33.32         | 4.66   | 48   | 3897        | -59   |  |
| <b>South Central</b>           |                        |     |     |               |       |      |               |        |      |             |       |  |
| BLOOMINGTON INDIANA UNIV       | 70                     | 31  | 43  | -11           | 0.02  | 2    | 19.94         | -9.60  | 69   | 3252        | -206  |  |
| OOLITIC PURDUE EX FRM          | 78                     | 27  | 48  | -5            | 0.00  | 0    | 27.50         | -0.86  | 64   | 3356        | 34    |  |
| TELL CITY                      | 76                     | 30  | 51  | -7            | 0.00  | 0    | 28.56         | 0.38   | 58   | 3704        | -456  |  |
| <b>Southeast</b>               |                        |     |     |               |       |      |               |        |      |             |       |  |
| BROOKVILLE                     | 76                     | 28  | 48  | -6            | 0.02  | 2    | 22.54         | -3.29  | 75   | 3463        | 71    |  |
| NORTH VERNON 2 ESE             | 77                     | 26  | 50  | -5            | 0.00  | 0    | 21.56         | -6.88  | 65   | 3552        | -4    |  |

Note:

Summary based on NOAA Regional Climate Centers (RCCs) data. Climate normals used are for the 1991-2020 period.

Precipitation (rain or melted snow/ice) in inches. Air temperature in degrees Fahrenheit.