



IN-CW2419

# Indiana Crop Weather

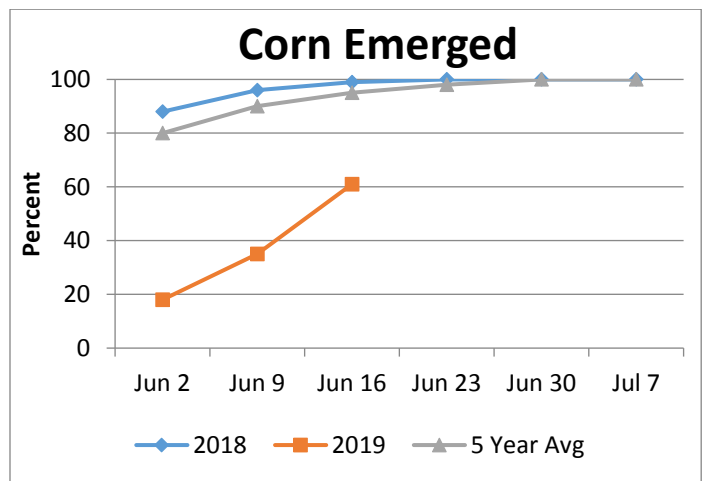
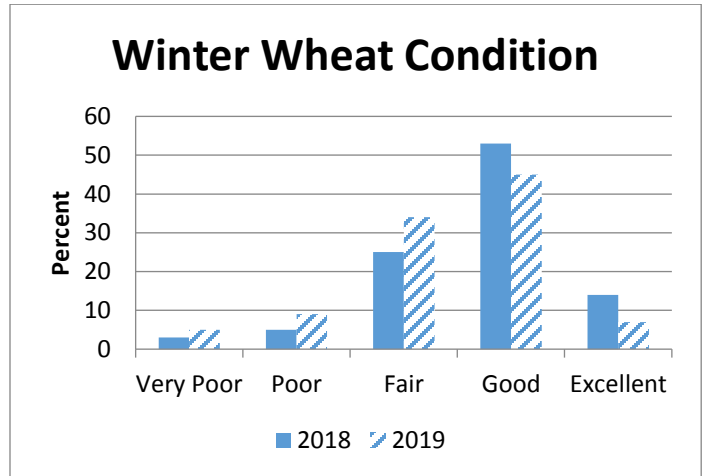
June 17, 2019

## Planting Moved Forward

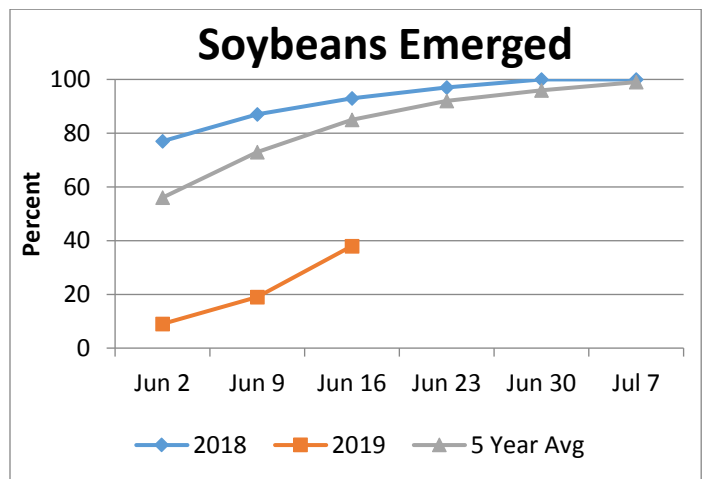
Farmers were able to make planting progress during a dry window midweek, according to Greg Matli, State Statistician, USDA NASS, Indiana Field Office. However, heavy rain events at the beginning and end of the week kept soil moisture levels high, with reports of ponding in some fields.

The average temperature for the week was 64.9 degrees Fahrenheit, 5.9 degrees below normal for the State. The amount of rainfall varied from 0.06 inches to 5.68 inches over the week. The statewide average precipitation was 2.32 inches. There were 4.1 days suitable for fieldwork for the week ending June 16.

**Corn** and **soybean** planting progressed as fields dried out during the week, but cold nights slowed growth in some fields. As the window for corn planting began to close, farmers made tough choices about what to do next; try to plant their remaining corn acreage as corn, switch those acres to another crop, or take the prevent plant payment. **Winter wheat** conditions remained mostly unchanged, and harvest began in some areas. Hay cutting continued to progress behind schedule. Livestock on pastures were reportedly enjoying heavy forage growth. Other activities for the week included sidedressing corn, spraying for weeds, and talking with crop insurance agents.



| Item                   | Very short | Short     | Adequate  | Surplus   |
|------------------------|------------|-----------|-----------|-----------|
|                        | (percent)  | (percent) | (percent) | (percent) |
| Topsoil moisture ..... | 0          | 2         | 53        | 45        |
| Subsoil moisture ..... | 0          | 1         | 56        | 43        |



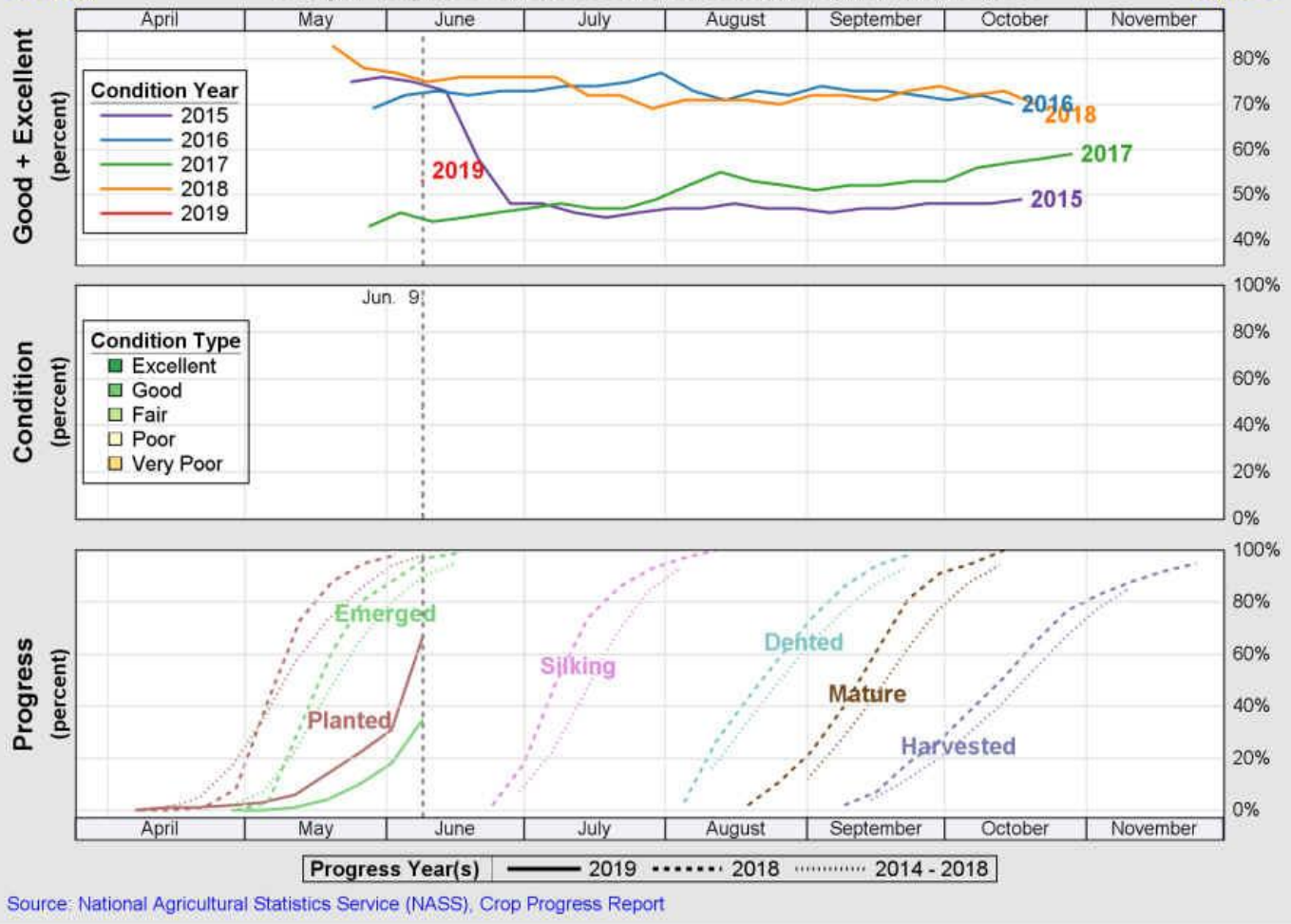
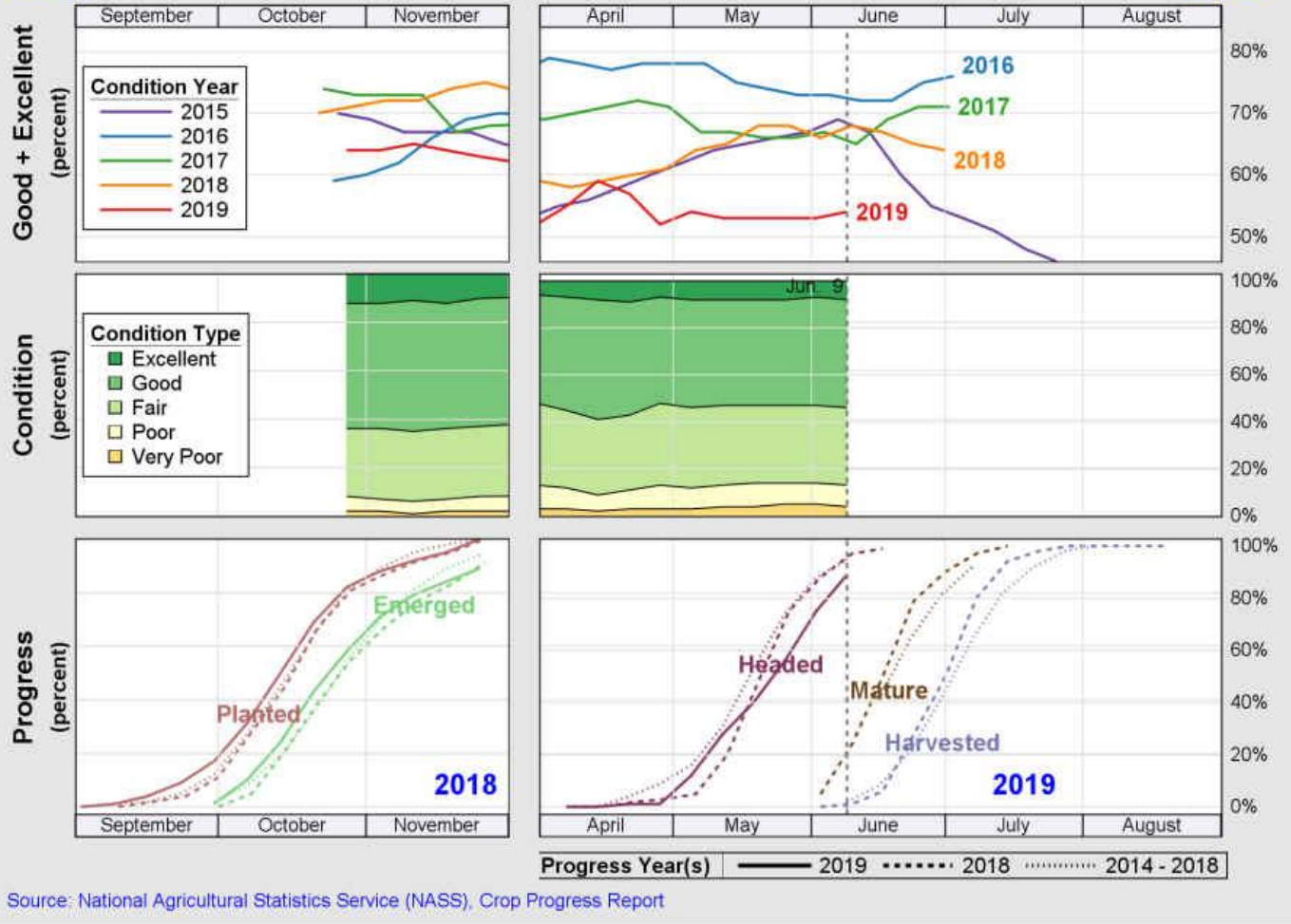
| Crop                  | Very poor | Poor      | Fair      | Good      | Excellent |
|-----------------------|-----------|-----------|-----------|-----------|-----------|
|                       | (percent) | (percent) | (percent) | (percent) | (percent) |
| Corn .....            | 3         | 10        | 37        | 45        | 5         |
| Winter Wheat.....     | 5         | 9         | 34        | 45        | 7         |
| Range and Pasture.... | 1         | 6         | 32        | 46        | 15        |

| Crop/Activity                     | Percent Completed |           |           |                |
|-----------------------------------|-------------------|-----------|-----------|----------------|
|                                   | This week         | Last week | Last year | 5 Year average |
| Days Suitable for Fieldwork ..... | 4.1               | 4.5       | NA        | NA             |
| Corn Planted .....                | 84                | 67        | 100       | 100            |
| Corn Emerged.....                 | 61                | 35        | 99        | 95             |
| Soybeans Planted.....             | 64                | 42        | 98        | 94             |
| Soybeans Emerged.....             | 38                | 19        | 93        | 85             |
| Winter Wheat Headed.....          | 94                | 89        | 99        | 98             |
| Winter Wheat Mature .....         | 27                | 7         | 46        | 41             |
| Winter Wheat Harvested.....       | 4                 | NA        | 5         | 8              |
| Alfalfa Hay 1st Cutting.....      | 51                | 38        | 93        | 88             |
| Other Hay 1st Cutting.....        | 55                | 42        | 83        | 80             |

Media Contact: Greg Matli · (765) 494-8371

3001 Coolidge Rd, Suite 400 · East Lansing, MI 48823  
(517) 324-5300 · (855) 270-2709 FAX · www.nass.usda.gov

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# Weather Summary For Indiana

Week Ending 2019-06-16

Since April 1

|                                | Week Ending 2019-06-16 |     |     |               |       |      | Since April 1 |       |      |             |      |  |
|--------------------------------|------------------------|-----|-----|---------------|-------|------|---------------|-------|------|-------------|------|--|
|                                | Temperature            |     |     | Precipitation |       |      | Precipitation |       |      | GDD Base 50 |      |  |
|                                | High                   | Low | Avg | DFN           | Total | Days | Total         | DFN   | Days | Total       | DFN  |  |
| <b>Northwest</b>               |                        |     |     |               |       |      |               |       |      |             |      |  |
| KNOX WWTP                      | 78                     | 47  | 63  | -7            | 1.63  | 5    | 12.78         | 2.95  | 40   | 634         | -134 |  |
| LAPORTE                        | 80                     | 48  | 62  | -7            | 1.69  | 4    | 15.73         | 5.84  | 43   | 575         | -138 |  |
| RENSELAER                      | 81                     | 48  | 64  | -6            | 0.92  | 4    | 13.93         | 4.10  | 40   | 712         | -72  |  |
| <b>North Central</b>           |                        |     |     |               |       |      |               |       |      |             |      |  |
| GOSHEN 3SW                     | 79                     | 49  | 64  | -5            | 1.78  | 4    | 14.51         | 4.68  | 43   | 670         | -54  |  |
| ROCHESTER                      | 79                     | 49  | 63  | -6            | 1.94  | 5    | 12.90         | 2.37  | 37   | 645         | -68  |  |
| <b>Northeast</b>               |                        |     |     |               |       |      |               |       |      |             |      |  |
| ANGOLA                         | 76                     | 48  | 61  | -6            | 1.89  | 5    | 14.00         | 4.07  | 40   | 513         | -86  |  |
| DECATUR 1 N                    | 82                     | 49  | 64  | -6            | 2.16  | 3    | 15.37         | 5.34  | 33   | 680         | -47  |  |
| HUNTINGTON                     | 79                     | 42  | 63  | -6            | 0.93  | 3    | 12.21         | 1.71  | 30   | 699         | -22  |  |
| <b>West Central</b>            |                        |     |     |               |       |      |               |       |      |             |      |  |
| CRAWFORDSVILLE 6 SE            | 78                     | 44  | 63  | -6            | 1.62  | 4    | 13.65         | 2.46  | 41   | 725         | -1   |  |
| LAFAYETTE PURDUE UNIVERSITY AP | 81                     | 43  | 64  | -7            | 0.66  | 4    | 13.07         | 3.10  | 39   | 778         | -60  |  |
| PERRYSVILLE 4 WNW              | 81                     | 44  | 65  | -7            | 1.40  | 4    | 10.01         | -0.48 | 32   | 840         | -43  |  |
| ROCKVILLE                      | 85                     | 40  | 65  | -7            | 2.38  | 2    | 13.51         | 1.08  | 26   | 814         | -123 |  |
| SPENCER                        | 78                     | 44  | 64  | -6            | 5.31  | 4    | 17.30         | 4.50  | 40   | 887         | 79   |  |
| <b>Central</b>                 |                        |     |     |               |       |      |               |       |      |             |      |  |
| COLUMBUS                       | 79                     | 48  | 65  | -7            | 4.27  | 4    | 18.83         | 6.81  | 36   | 964         | 55   |  |
| FRANKFORT DISPOSAL             | 82                     | 48  | 65  | -5            | 1.12  | 5    | 16.88         | 6.48  | 45   | 793         | 1    |  |
| GREENFIELD                     | 79                     | 49  | 64  | -7            | 5.68  | 6    | 22.68         | 10.41 | 41   | 828         | -8   |  |
| INDIANAPOLIS INTL AP           | 82                     | 47  | 65  | -6            | 4.21  | 4    | 14.55         | 3.44  | 37   | 932         | 46   |  |
| TIPTON 5 SW                    | 80                     | 48  | 64  | -5            | 1.38  | 4    | 12.57         | 1.92  | 43   | 735         | 15   |  |
| <b>East Central</b>            |                        |     |     |               |       |      |               |       |      |             |      |  |
| FARMLAND 5 NNW                 | 80                     | 46  | 63  | -6            | 3.62  | 5    | 16.62         | 6.27  | 44   | 764         | 9    |  |
| HARTFORD CITY 4 ESE            | 77                     | 48  | 64  | -7            | 0.98  | 4    | 14.66         | 4.86  | 38   | 699         | -95  |  |
| NEW CASTLE 3 SW                | 77                     | 45  | 62  | -8            | 3.58  | 4    | 14.61         | 2.98  | 34   | 697         | -42  |  |
| RICHMOND WATER WORKS           | 78                     | 45  | 64  | -6            | 4.04  | 5    | 14.40         | 3.57  | 38   | 841         | 36   |  |
| <b>Southwest</b>               |                        |     |     |               |       |      |               |       |      |             |      |  |
| SHAKAMAK STATE PARK            | 78                     | 47  | 66  | -6            | 2.66  | 4    | 13.91         | 1.66  | 34   | 872         | -44  |  |
| SHOALS 8 S                     | 83                     | 44  | 67  | -3            | 1.65  | 3    | 17.96         | 4.73  | 35   | 1108        | 241  |  |
| WASHINGTON 1 W                 | 81                     | 49  | 67  | -7            | 0.23  | 1    | 13.74         | 1.01  | 29   | 1159        | 46   |  |
| <b>South Central</b>           |                        |     |     |               |       |      |               |       |      |             |      |  |
| BLOOMINGTON INDIANA UNIV       | 78                     | 48  | 64  | -7            | 4.91  | 4    | 16.10         | 3.18  | 33   | 913         | 5    |  |
| OOLITIC PURDUE EX FRM          | 78                     | 44  | 64  | -7            | 2.85  | 4    | 17.16         | 4.65  | 34   | 895         | 39   |  |
| TELL CITY                      | 81                     | 49  | 66  | -8            | 0.06  | 1    | 16.60         | 4.00  | 29   | 1081        | -67  |  |
| <b>Southeast</b>               |                        |     |     |               |       |      |               |       |      |             |      |  |
| BROOKVILLE                     | 80                     | 45  | 64  | -7            | 3.38  | 4    | 14.71         | 3.21  | 36   | 946         | 76   |  |
| NORTH VERNON 2 ESE             | 80                     | 44  | 66  | -6            | 4.50  | 4    | 18.48         | 6.66  | 36   | 1058        | 92   |  |

*Note:*

Summary based on NOAA Regional Climate Centers (RCCs) data. Climate normals used are for the 1981-2010 period.

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