



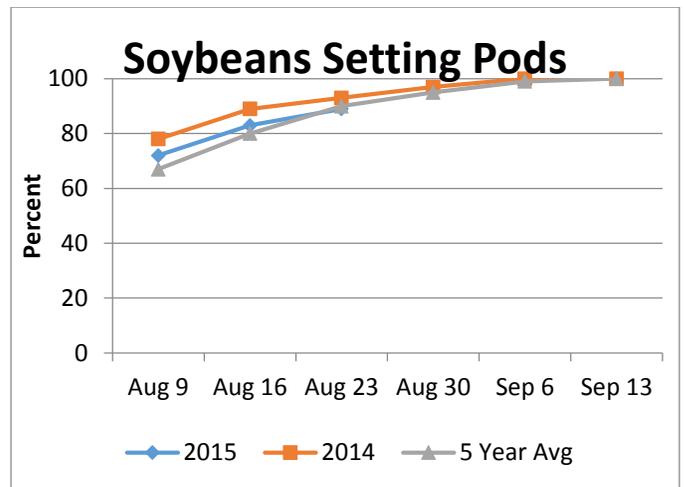
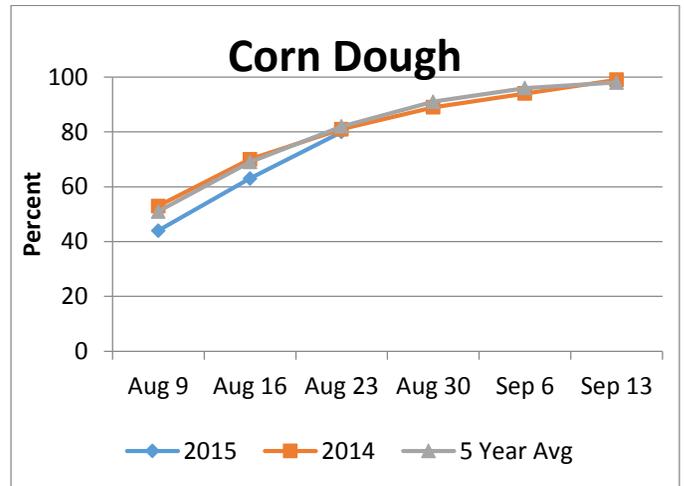
# Indiana Crop Weather

## Little Rain, Little Growth

Scattered, light rain showers kept fields dry leading to early dry downs for **corn** and **soybeans**, according to the USDA, NASS, Great Lakes Region. Some areas received the much needed rainfall which continued to green up crops, while others remained dry and have begun to turn brown. Mild temperatures have slowed growth for **hay** and alfalfa, which is significantly behind last year's cuttings. There were 5.8 days available for fieldwork, 0.3 days lower than the previous week.

Statewide, **corn** and **soybean** conditions remain under 50% good to excellent condition with the reduced rainfall and below average temperatures. Some of the early planted **corn** began to dry down, while other fields that are in poorer condition have started to be harvested for silage. The abnormally wet to dry season has left some of the **corn** and **soybean** crop stunted, nutrient deficient, with below average filling on ears and pods. Foliar diseases have become more apparent in both **corn** and **soybeans**. Sudden Death Syndrome and frog eye leaf spot are present in **soybeans**, and some **corn** has shown signs of grey leaf spot. Herbicide applications seem to have reduced weed pressures in the fields. The dry weather was good for harvesting **hay** and alfalfa, but the cut fields are slow to regrow with the below average temperatures and lack of rainfall leaving growers concerned about getting an additional cutting this year. Commercial tomato and tobacco harvest has begun. Some pastures started to brown slightly, but grazing livestock remain in good condition with low stress levels. Otherwise, farmers are keeping busy cleaning bins, servicing and preparing harvest equipment, mowing side ditches and roadsides, and irrigating crops in anticipation of the upcoming harvest season.

Regionally, **soybeans** setting pods was 93% complete in the North, 85% in Central, and 90% in the South. **Soybeans** rated in good to excellent condition was 46% in the North, 48% in Central, and 48% in the South. By region, **corn** dented was 30% complete in the North, 34% in Central, and 46% in the South. **Corn** rated in good to excellent condition was 42% in the North, 48% in Central, and 57% in the South.



### Soil Moisture: Week Ending 08/23/15

| Item                   | Very short | Short     | Adequate  | Surplus   |
|------------------------|------------|-----------|-----------|-----------|
|                        | (percent)  | (percent) | (percent) | (percent) |
| Topsoil moisture ..... | 2          | 20        | 68        | 10        |
| Subsoil moisture ..... | 1          | 15        | 73        | 11        |

### Crop Condition: Week Ending 08/23/15

| Crop                    | Very poor | Poor      | Fair      | Good      | Excellent |
|-------------------------|-----------|-----------|-----------|-----------|-----------|
|                         | (percent) | (percent) | (percent) | (percent) | (percent) |
| Corn .....              | 9         | 15        | 29        | 35        | 12        |
| Soybeans .....          | 7         | 15        | 31        | 37        | 10        |
| Range and Pasture ..... | 2         | 8         | 35        | 47        | 8         |

### Crop Progress: Week Ending 08/23/15

| Crop/Activity                     | Percent Completed |           |           |                |
|-----------------------------------|-------------------|-----------|-----------|----------------|
|                                   | This week         | Last week | Last year | 5 Year average |
| Days Suitable for Fieldwork ..... | 5.8               | 6.1       | NA        | NA             |
| Corn Doughed .....                | 80                | 63        | 81        | 82             |
| Corn Dented .....                 | 34                | 16        | 39        | 43             |
| Soybeans Blooming .....           | 96                | 94        | 100       | 99             |
| Soybeans Setting Pods .....       | 89                | 83        | 93        | 90             |
| Alfalfa Hay 2nd Cutting .....     | 96                | 94        | 100       | 100            |
| Alfalfa Hay 3rd Cutting .....     | 47                | 30        | 66        | 75             |
| Other Hay 2nd Cutting .....       | 96                | 94        | 100       | NA             |
| Other Hay 3rd Cutting .....       | 34                | 18        | 57        | NA             |
| Tobacco Harvested .....           | 3                 | 0         | NA        | NA             |

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Weather Summary For Indiana [Great Lakes Region NASS]  
 Prepared By AWIS.com from NWS preliminary data

For the Period: August 17, 2015  
 To: August 23, 2015

| STATION              | LAST WEEK WEATHER SUMMARY DATA   April 1, 2015 - August 23, 2015 |    |     |     |                          |      |      |               |        |     |              |      |
|----------------------|--|----|-----|-----|--------------------------|------|------|---------------|--------|-----|--------------|------|
|                      | TEMPERATURE  |    |     |     | PRECIPITATION 4IN   SOIL |      |      | PRECIPITATION |        |     | GDD BASE 50F |      |
|                      | HI   | LO | AVG | DFN | TOTAL                    | DAYS | TEMP | TOTAL         | DFN    | DYS | TOTAL        | DFN  |
| <b>NORTHWEST</b>     |  |    |     |     |                          |      |      |               |        |     |              |      |
| Chalmers_5W          | 88   | 51 | 70  | -3  | 0.73                     | 3    |      | 26.95         | +8.01  | 63  | 2218         | -96  |
| Francesville         | 87   | 51 | 71  | -2  | 0.98                     | 2    |      | 30.99         | +12.48 | 52  | 2232         | -91  |
| La_Porte_Ag          | 86   | 55 | 71  | -1  | 1.62                     | 4    |      | 20.41         | +2.10  | 56  | 2248         | +17  |
| Rensselaer_Ag        | 89   | 51 | 72  | +1  | 1.36                     | 2    |      | 30.75         | +12.24 | 65  | 2422         | +99  |
| Valparaiso_AP_I      | 89   | 54 | 72  | +3  | 2.51                     | 2    |      | 21.19         | +2.69  | 53  | 2297         | +184 |
| Wanatah              | 88   | 51 | 70  | +0  | 1.94                     | 2    | 80   | 21.74         | +3.24  | 53  | 2128         | +15  |
| <b>NORTH CENTRAL</b> |  |    |     |     |                          |      |      |               |        |     |              |      |
| Goshen_3SW           | 85   | 54 | 71  | +0  | 1.05                     | 5    |      | 22.14         | +4.90  | 66  | 2298         | +10  |
| Logansport           | 87   | 52 | 71  | -1  | 1.12                     | 4    |      | 27.08         | +8.53  | 65  | 2321         | +63  |
| Northern_In_NWS      | 86   | 54 | 70  | +2  | 3.32                     | 5    |      | 21.89         | +3.50  | 62  | 2206         | +115 |
| Peru_Grissom_AF      | 88   | 53 | 72  | +3  | 0.43                     | 2    |      | 30.12         | +10.70 | 55  | 2434         | +254 |
| Plymouth             | 90   | 51 | 71  | +2  | 0.67                     | 2    |      | 29.70         | +10.07 | 54  | 2184         | +23  |
| South_Bend_AP        | 89   | 54 | 72  | +3  | 0.64                     | 2    |      | 18.52         | +0.54  | 60  | 2389         | +230 |
| Wabash_Coop          | 89   | 52 | 72  | +3  | 0.37                     | 1    |      | 30.19         | +11.23 | 57  | 2484         | +395 |
| <b>NORTHEAST</b>     |  |    |     |     |                          |      |      |               |        |     |              |      |
| Angola_Ag            | 87   | 53 | 71  | +3  | 0.94                     | 3    |      | 21.44         | +3.56  | 57  | 1974         | +30  |
| Bluffton_Main_S      | 84   | 54 | 70  | -2  | 1.52                     | 2    |      | 35.15         | +17.25 | 63  | 2213         | -61  |
| Decatur              | 88   | 53 | 72  | +0  | 0.65                     | 2    |      | 35.50         | +16.81 | 66  | 2279         | -38  |
| Fort_Wayne_AP        | 87   | 53 | 71  | +1  | 1.74                     | 2    |      | 29.35         | +11.72 | 63  | 2369         | +144 |
| Garrett              | 88   | 52 | 70  | +0  | 0.39                     | 2    |      | 20.86         | +2.45  | 59  | 2145         | -23  |
| Huntington_WTR       | 88   | 51 | 71  | -2  | 0.45                     | 2    |      | 28.68         | +10.56 | 59  | 2195         | -112 |
| Lagrange_2SW         | 87   | 52 | 71  | +3  | 0.98                     | 3    |      | 23.13         | +5.44  | 75  | 2125         | +137 |
| Woodburn_3N          | 88   | 54 | 71  | +0  | 0.81                     | 4    |      | 31.83         | +14.85 | 67  | 2180         | -37  |
| <b>WEST CENTRAL</b>  |  |    |     |     |                          |      |      |               |        |     |              |      |
| Crawfordsville_      | 84   | 49 | 69  | -2  | 3.45                     | 3    |      | 34.68         | +15.83 | 60  | 2255         | +10  |
| Lafayette_8S         | 87   | 52 | 71  | +0  | 1.10                     | 4    |      | 25.28         | +6.73  | 63  | 2404         | +127 |
| Perrysville_4WN      | 90   | 51 | 72  | +2  | 0.79                     | 2    | 78   | 22.94         | +3.83  | 62  | 2572         | +215 |
| Spencer_Ag           | 86   | 53 | 70  | +0  | 0.53                     | 2    |      | 27.10         | +4.95  | 59  | 2550         | +391 |
| Terre_Haute_AFB      | 89   | 49 | 72  | -2  | 0.12                     | 3    |      | 19.33         | -0.60  | 58  | 2732         | +134 |
| W_Lafayette_6NW      | 88   | 48 | 70  | -2  | 0.78                     | 2    | 77   | 26.32         | +7.38  | 64  | 2385         | +71  |
| <b>CENTRAL</b>       |  |    |     |     |                          |      |      |               |        |     |              |      |
| Carmel_3E            | 85   | 53 | 71  | -2  | 0.73                     | 3    |      | 24.05         | +3.55  | 65  | 2330         | +0   |
| Columbus_Ag          | 87   | 55 | 72  | -2  | 0.20                     | 1    |      | 29.67         | +10.36 | 56  | 2641         | +82  |
| Franklin_WWTP        | 86   | 54 | 71  | -3  | 1.19                     | 2    |      | 27.89         | +8.86  | 61  | 2628         | +123 |
| Greenfield           | 84   | 53 | 70  | -3  | 0.07                     | 1    |      | 26.36         | +5.22  | 62  | 2420         | -16  |
| Greensburg_Ag        | 84   | 55 | 72  | -2  | 0.10                     | 1    |      | 23.58         | +2.60  | 61  | 2652         | +182 |
| Indianapolis_AP      | 85   | 56 | 73  | +0  | 0.87                     | 3    |      | 29.51         | +10.07 | 59  | 2729         | +215 |
| Kokomo_3WSW          | 87   | 52 | 71  | +1  | 0.41                     | 3    |      | 31.00         | +11.58 | 62  | 2266         | +86  |
| Marion_2N            | 86   | 51 | 70  | -2  | 1.01                     | 3    |      | 26.56         | +7.22  | 63  | 2187         | -61  |
| Martinsville         | 83   | 52 | 69  | -4  | 1.42                     | 4    |      | 23.28         | +2.96  | 63  | 2332         | -6   |
| Rushville_Sew_P      | 86   | 53 | 71  | +0  | 1.02                     | 3    |      | 27.12         | +6.40  | 66  | 2525         | +214 |
| Shelbyville_Sew      | 84   | 54 | 71  | -3  | 0.37                     | 2    |      | 27.15         | +8.12  | 65  | 2489         | -16  |
| Tipton_5SW           | 87   | 52 | 70  | +1  | 0.28                     | 2    |      | 28.94         | +10.63 | 58  | 2321         | +251 |
| <b>EAST CENTRAL</b>  |  |    |     |     |                          |      |      |               |        |     |              |      |
| Farmland_5NNW        | 86   | 51 | 71  | +2  | 0.37                     | 2    | 80   | 26.11         | +6.96  | 59  | 2343         | +177 |
| Hartford_City_4      | 85   | 53 | 71  | -1  | 1.29                     | 3    |      | 28.72         | +9.84  | 61  | 2375         | +40  |
| Muncie_AP            | 83   | 50 | 69  | -3  | 0.35                     | 2    |      | 27.59         | +8.95  | 64  | 2500         | +149 |
| New_Castle_3SW       | 84   | 48 | 68  | -3  | 0.16                     | 1    |      | 24.08         | +3.37  | 63  | 2237         | +114 |
| Richmond_Wtr_Wk      | 86   | 52 | 71  | +0  | 0.45                     | 3    |      | 23.57         | +4.57  | 65  | 2567         | +323 |
| <b>SOUTHWEST</b>     |  |    |     |     |                          |      |      |               |        |     |              |      |
| Boonville_1S         | 86   | 56 | 73  | -3  | 1.47                     | 3    |      | 32.81         | +12.34 | 62  | 3147         | +244 |
| Elnora               | 90   | 53 | 73  | -2  | 0.91                     | 3    |      | 27.87         | +7.30  | 61  | 2954         | +336 |
| Evansville_AP        | 91   | 57 | 74  | -3  | 1.68                     | 3    |      | 25.54         | +5.86  | 62  | 3202         | +275 |
| Farmersburg_TV2      | 88   | 54 | 72  | -2  | 0.36                     | 2    |      | 20.51         | +1.12  | 58  | 2840         | +336 |
| Mt_Vernon            | 90   | 60 | 74  | -2  | 0.52                     | 2    |      | 23.87         | +3.69  | 52  | 3118         | +298 |
| Shoals_8S            | 89   | 51 | 70  | -4  | 1.31                     | 3    |      | 29.07         | +7.12  | 55  | 2707         | +224 |
| Stendal              | 87   | 57 | 72  | -4  | 0.86                     | 2    |      | 33.72         | +12.56 | 56  | 2757         | -17  |
| Vincennes_4E         | 89   | 55 | 72  | -3  | 0.30                     | 2    |      | 24.56         | +3.59  | 58  | 2776         | +134 |
| Washington_1W        | 85   | 54 | 72  | -3  | 0.75                     | 4    |      | 28.07         | +7.87  | 50  | 2948         | +194 |
| <b>SOUTH CENTRAL</b> |  |    |     |     |                          |      |      |               |        |     |              |      |
| Bloomington_AP       | 86   | 52 | 71  | -2  | 2.36                     | 4    |      | 27.77         | +6.98  | 56  | 2688         | +180 |
| Cannelton_Ag         | 89   | 56 | 73  | -4  | 1.03                     | 4    |      | 27.72         | +6.32  | 74  | 2852         | +39  |
| Corydon              | 89   | 55 | 72  | -2  | 0.89                     | 4    |      | 29.41         | +7.68  | 84  | 2857         | +252 |
| Leavenworth          | 89   | 55 | 72  | -2  | 1.14                     | 4    |      | 36.35         | +14.62 | 79  | 2874         | +269 |
| Medora_7S            | 88   | 55 | 72  | -3  | 0.86                     | 4    |      | 28.25         | +7.47  | 78  | 2730         | +128 |
| New_Salem_1SSE       | 88   | 55 | 72  | -2  | 0.49                     | 1    |      | 27.20         | +6.42  | 58  | 2765         | +163 |
| Oolitic_PU_Exp_      | 87   | 52 | 71  | -3  | 0.27                     | 2    |      | 20.95         | -0.41  | 57  | 2532         | +69  |
| Paoli                | 88   | 53 | 72  | -2  | 0.32                     | 2    |      | 25.97         | +4.19  | 51  | 2687         | +174 |
| Seymour              | 87   | 54 | 71  | -1  | 0.78                     | 4    |      | 27.11         | +5.47  | 81  | 2667         | +240 |
| Tell_City            | 88   | 58 | 73  | -4  | 0.99                     | 2    |      | 29.49         | +8.09  | 55  | 2905         | +92  |
| <b>SOUTHEAST</b>     |  |    |     |     |                          |      |      |               |        |     |              |      |
| Madison_Sewage_      | 88   | 55 | 72  | -3  | 1.14                     | 2    |      | 29.42         | +8.29  | 63  | 2723         | +78  |
| Moore_Hill_6SS       | 87   | 54 | 72  | +2  | 0.62                     | 3    |      | 24.35         | +3.57  | 69  | 2635         | +549 |
| Vernon_1ENE          | 87   | 54 | 72  | -2  | 1.04                     | 2    |      | 31.51         | +10.79 | 64  | 2658         | +75  |
| Versailles_Wtr_      | 87   | 54 | 72  | +2  | 0.68                     | 3    |      | 26.90         | +6.12  | 81  | 2632         | +546 |

Summary based on NWS data.

DFN = Departure From Normal.

Precipitation (rain or melted snow/ice) in inches.

Air Temperatures in Degrees Fahrenheit.

Normals period 1971-2000 Used in DFN calculations

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