



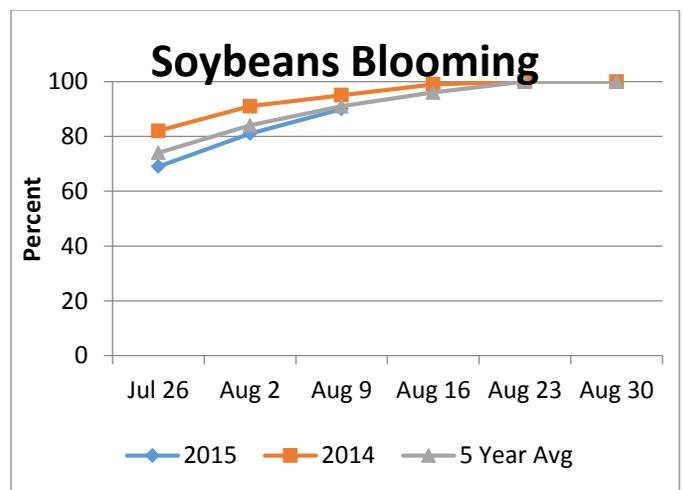
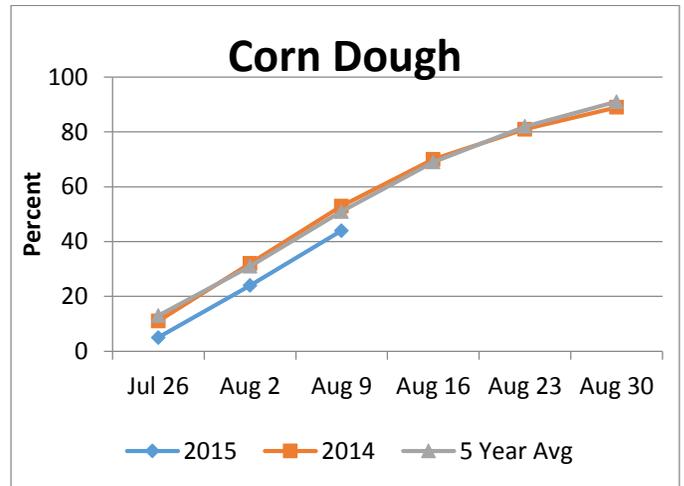
# Indiana Crop Weather

## Dry Fields Slow Recovery

Another week of minimal rain showers and hot temperatures has dried the remaining wet spots and led farmers to run irrigation systems to keep crops from drying out, according to the USDA, NASS, Great Lakes Region. Previously flooded areas have completely dissipated, water levels in drainage systems lowered, and the river waters have receded back below the banks. Crops are beginning to show small to moderate stress levels in sandy and coarse soils. There were 5.4 days suitable for fieldwork, 0.3 days below last week.

**Corn** and **soybean** recovery from the June rains remained inconsistent, although **soybean** fields located in poor drainage areas tended to green up more quickly than the **corn**. Much of the **corn** crop remains yellow, and some **corn** stands have aborted kernels at the ear tips due to the lack of nitrogen and disease. Farmers report small ears for **corn** and fewer nodes than normal for **soybeans**. The late application of herbicides left **soybeans** vulnerable to competitive weeds such as glyphosate-resistant marehail and waterhemp, which have become more prominent with the mild temperatures. **Hay** and straw production went into full force as farmers moved into third cuttings for both alfalfa and other **hay**. Pastures continue to look well, albeit somewhat dry, and livestock is in good condition. Several specialty crops such as mint, cucumbers and potatoes were harvested this week with lower yields from cool temperatures and excess rains. Otherwise, farmers were occupied with applying late herbicide on **bean** fields, hauling grain, prepping for the State Fair, and preparing bins for the up-coming crop.

Regionally, **soybeans** setting pods was 77% complete in the North, 67% in Central, and 76% in the South. **Soybeans** rated in good to excellent condition was 44% in the North, 46% in Central, and 45% in the South. By region, **corn** doughing was 44% complete in the North, 41% in Central, and 55% in the South. **Corn** rated in good to excellent condition was 43% in the North, 49% in Central, and 56% in the South.



### Soil Moisture: Week Ending 08/09/15

Item	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil moisture .....	1	10	70	19
Subsoil moisture .....	1	7	72	20

### Crop Condition: Week Ending 08/09/15

Crop	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn .....	9	16	28	35	12
Soybeans .....	8	16	31	36	9
Range and Pasture .....	2	7	31	50	10

### Crop Progress: Week Ending 08/09/15

Crop/Activity	Percent Completed			
	This week	Last week	Last year	5 Year average
Days Suitable for Fieldwork .....	5.4	5.7	NA	NA
Corn Silking .....	94	86	99	97
Corn Doughed .....	44	24	53	51
Corn Dented .....	4	0	15	14
Soybeans Blooming .....	90	81	95	91
Soybeans Setting Pods .....	72	57	78	67
Winter Wheat Harvested .....	99	97	100	100
Alfalfa Hay 2nd Cutting .....	90	81	98	98
Alfalfa Hay 3rd Cutting .....	6	0	27	41
Other Hay 2nd Cutting .....	87	74	98	NA
Other Hay 3rd Cutting .....	3	0	21	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 3, 2015  
 To: August 9, 2015

STATION	LAST WEEK WEATHER SUMMARY DATA   April 1, 2015 - August 9, 2015											
	TEMPERATURE				PRECIPITATION 4IN			PRECIPITATION			GDD BASE 50F	
	HI	LO	AVG	DFN	TOTAL	DAYS	TEMP	TOTAL	DFN	DYS	TOTAL	DFN
<b>NORTHWEST</b>												
Chalmers_5W	88	54	70	-4	0.32	1		25.55	+8.29	57	1932	-79
Francesville	90	55	71	-3	0.18	1		29.76	+12.79	48	1934	-82
La_Porte_Ag	86	58	72	-2	0.64	1		18.75	+2.35	51	1939	+12
Rensselaer_Ag	92	56	73	+0	0.11	1		28.55	+11.58	59	2105	+89
Valparaiso_AP_I	93	56	72	+1	1.42	1		18.50	+1.68	50	1984	+155
Wanatah	90	53	70	-3	1.35	1	83	19.62	+2.80	50	1841	+12
<b>NORTH CENTRAL</b>												
Goshen_3SW	84	56	70	-4	1.50	1		20.31	+4.89	58	1984	+2
Logansport	89	57	71	-3	0.69	3		24.47	+7.72	60	2009	+55
Northern_In_NWS	82	56	70	-2	0.84	1		18.40	+1.88	55	1905	+94
Peru_Grissom_AF	90	55	72	-1	1.20	1		29.25	+11.77	51	2118	+229
Plymouth	91	55	71	-2	0.70	1		27.93	+10.34	50	1880	+9
South_Bend_AP	94	57	73	+0	0.54	1		17.58	+1.42	57	2060	+197
Wabash_Coop	90	57	71	+1	0.55	1		29.13	+11.99	53	2167	+357
<b>NORTHEAST</b>												
Angola_Ag	87	56	70	-1	1.31	1		19.64	+3.63	52	1685	+8
Bluffton_Main_S	87	55	70	-4	0.54	1		32.15	+15.93	58	1922	-48
Decatur	90	55	70	-4	0.63	1		32.72	+15.71	61	1973	-36
Fort_Wayne_AP	90	56	72	-2	0.63	1		26.86	+10.89	58	2057	+128
Garrett	89	56	69	-3	1.23	1		20.32	+3.86	57	1854	-24
Huntington_WTR	89	55	70	-4	0.52	1		27.78	+11.31	56	1894	-100
Lagrange_2SW	90	56	70	-1	0.90	1		21.24	+5.37	69	1824	+109
Woodburn_3N	89	55	70	-3	0.89	1		28.76	+13.01	60	1879	-39
<b>WEST CENTRAL</b>												
Crawfordsville_	86	53	69	-4	0.45	2		31.12	+14.09	54	1978	+29
Lafayette_8S	87	56	71	-3	0.40	3		23.61	+6.74	55	2101	+125
Perrysville_4WN	89	56	72	-1	0.37	3	80	22.02	+4.59	58	2243	+191
Spencer_Ag	89	57	72	-1	1.11	2		26.45	+6.38	56	2241	+373
Terre_Haute_AFB	91	57	74	-2	0.52	2		19.20	+0.94	54	2404	+144
W_Lafayette_6NW	90	54	72	-2	0.03	2	80	25.24	+7.98	58	2090	+79
<b>CENTRAL</b>												
Carmel_3E	86	57	71	-4	0.76	3		23.29	+4.61	60	2032	+12
Columbus_Ag	91	59	73	-3	2.36	2		29.32	+11.69	53	2323	+99
Franklin_WWTP	86	60	71	-4	1.35	2		26.49	+9.04	56	2326	+146
Greenfield	87	56	70	-5	1.71	3		26.17	+6.81	58	2132	+17
Greensburg_Ag	86	58	72	-3	2.30	3		23.17	+4.13	58	2336	+189
Indianapolis_AP	89	59	74	-2	0.45	2		28.41	+10.70	54	2393	+210
Kokomo_3WSW	88	57	71	-2	1.32	3		28.46	+10.98	56	1968	+79
Marion_2N	88	56	69	-4	0.57	1		25.28	+7.55	57	1894	-51
Martinsville	87	55	70	-5	0.63	2		21.66	+3.26	56	2052	+25
Rushville_Sew_P	87	58	71	-2	1.96	4		25.75	+6.63	60	2220	+214
Shelbyville_Sew	87	57	70	-5	0.48	2		26.68	+9.23	60	2194	+14
Tipton_5SW	89	55	70	-2	0.81	3		27.59	+10.61	53	2028	+237
<b>EAST CENTRAL</b>												
Farmland_5NNW	85	56	70	-3	1.03	3	79	25.55	+8.04	57	2051	+169
Hartford_City_4	88	55	71	-3	0.56	1		26.59	+9.54	56	2067	+41
Muncie_AP	86	52	69	-6	0.70	2		26.23	+9.13	58	2218	+179
New_Castle_3SW	86	54	68	-5	1.31	4		23.31	+4.20	58	1968	+138
Richmond_Wtr_Wk	84	58	70	-3	1.19	3		22.98	+5.61	60	2268	+318
<b>SOUTHWEST</b>												
Boonville_1S	93	62	76	-2	0.82	3		31.33	+12.37	58	2799	+257
Elnora	91	58	75	-1	2.07	2		25.87	+6.77	55	2615	+334
Evansville_AP	94	64	77	-1	1.17	3		23.65	+5.37	58	2844	+289
Farmersburg_TV2	89	59	74	-2	0.65	4		19.61	+1.89	53	2509	+335
Mt_Vernon	94	65	78	+1	2.81	3		23.11	+4.26	49	2757	+297
Shoals_8S	92	54	73	-3	0.58	2		27.57	+7.30	50	2402	+251
Stendal	90	61	75	-3	2.09	3		32.02	+12.40	53	2436	+18
Vincennes_4E	90	61	74	-2	0.70	2		24.24	+4.91	55	2448	+147
Washington_1W	91	59	76	-1	1.65	1		26.90	+8.40	45	2614	+213
<b>SOUTH CENTRAL</b>												
Bloomington_AP	89	58	73	-2	1.45	2		25.05	+6.08	51	2372	+195
Cannelton_Ag	90	60	75	-4	1.78	4		26.90	+7.18	69	2527	+82
Corydon	91	62	75	-1	1.42	3		28.26	+8.26	77	2530	+263
Leavenworth	91	62	75	-1	1.87	3		35.05	+15.05	72	2544	+277
Medora_7S	90	61	74	-3	1.36	4		27.19	+8.19	72	2411	+147
New_Salem_1SSE	90	61	74	-2	0.88	3		26.32	+7.32	55	2443	+179
Oolitic_PU_Exp_	89	59	72	-3	1.46	2		20.38	+0.92	53	2224	+89
Paoli	91	59	75	-1	0.61	3		25.42	+5.53	47	2367	+184
Seymour	89	60	73	-2	1.37	5		26.09	+6.46	74	2352	+241
Tell_City	91	63	75	-3	1.14	3		28.47	+8.75	52	2570	+125
<b>SOUTHEAST</b>												
Madison_Sewage_	89	61	73	-4	0.93	1		27.81	+8.56	60	2404	+109
Moore_Hill_6SS	87	60	72	+1	1.68	4		23.09	+4.43	64	2322	+526
Vernon_1ENE	88	60	73	-3	2.07	2		30.35	+11.67	59	2343	+90
Versailles_Wtr_	88	60	72	+1	1.56	5		25.93	+7.27	75	2319	+523

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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