



IN-CW3015

# Indiana Crop Weather

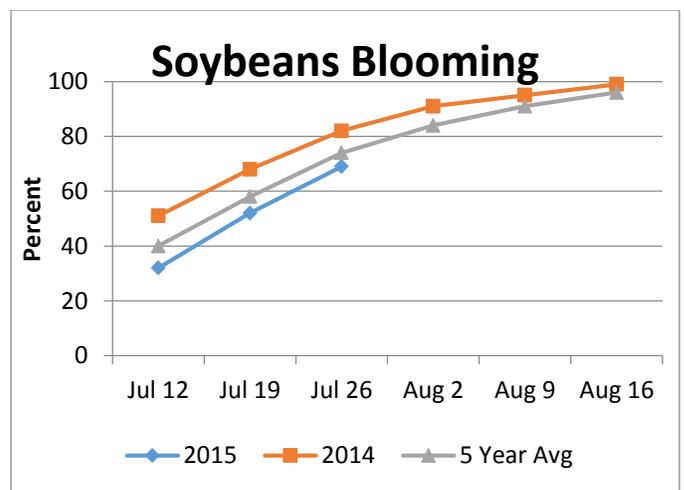
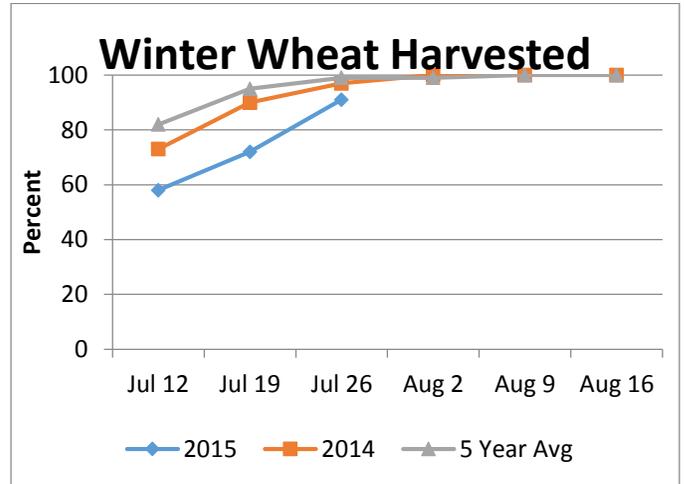
July 27, 2015

## Welcome Sunshine!

Sunshine throughout the week helped to dry out saturated fields and improve the growth of corn and soybeans, according to the USDA, NASS, Great Lakes Region. This past week had the highest days suitable for field work in several weeks, and farmers took advantage of it to spray fields, cut and bale hay, and wrap up wheat harvest. There were 4.8 days suitable for field work, 2.5 days higher than the previous week.

**Winter wheat** harvest was winding down this week; some farmers reported using **wheat** for livestock feed instead of putting on market due to high dockage for poor quality. **Corn** was reported as greening up, but short; tasseling and growth has been unbalanced in many areas of the same fields, as some plants are more mature than others. Some **corn** has responded to late applications of nitrogen but some areas still appear to have really low levels of nitrogen. **Soybeans** continued to put out new leaves and blossoms, but a number of growers reported fields where the plants lack significant growth. More operators indicated that double-crop soybeans will not be planted this year, but some producers are still trying. Some corn and soybean fields were sprayed for weeds, but some are contemplating whether it was worth the cost, time, and effort given the poor crop conditions. Livestock were reported in good condition with only 2 days of extreme muggy conditions last week. Other activities for the week included harvesting mint, cantaloupe, and watermelon, hauling grain to market, mowing roadsides and farmsteads, and attending county fairs.

Regionally, winter **wheat** harvested was 84% in the North, 92% in Central, and 96% in the South. **Soybeans** blooming was 67% complete in the North, 68% in Central and 74% in the South. By region, **soybeans** rated good to excellent condition were 41% in the North, 41% in Central and 43% in the South. **Corn** silking was 67% complete in the North, 69% in Central and 89% in South. By region, **corn** rated good to excellent condition were 40% in the North, 46% in Central and 56% in the South.



### Soil Moisture: Week Ending 07/26/15

Item	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil moisture .....	-	2	59	39
Subsoil moisture .....	-	1	55	44

- Represents zero.

### Crop Condition: Week Ending 07/26/15

Crop	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn .....	9	16	29	35	11
Soybeans .....	9	18	32	33	8
Winter Wheat .....	6	15	33	37	9
Range and Pasture .....	2	6	28	51	13

### Crop Progress: Week Ending 07/26/15

Crop/Activity	Percent Completed			
	This week	Last week	Last year	5 Year average
Days Suitable for Fieldwork .....	4.8	2.3	-	-
Corn Silking .....	72	50	85	83
Corn Doughed .....	5	NA	11	13
Soybeans Blooming .....	69	52	82	74
Soybeans Setting Pods .....	36	18	48	35
Winter Wheat Harvested .....	91	72	97	99
Alfalfa Hay 2nd Cutting .....	65	35	87	88
Other Hay 1st Cutting .....	96	94	NA	NA
Other Hay 2nd Cutting .....	58	35	84	NA

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

For the Period: July 20, 2015  
 To: July 26, 2015

LAST WEEK WEATHER SUMMARY DATA| April 1, 2015 - July 26, 2015

STATION	PRECIPITATION 4IN				PRECIPITATION			GDD BASE 50F				
	HI	LO	AVG	DFN	TOTAL	DAYS	TEMP	TOTAL	DFN	DYS	TOTAL	DFN
<b>NORTHWEST</b>												
Chalmers_5W	85	57	72	-2	0.02	1		24.53	+8.98	55	1619	-67
Francesville	85	57	72	-3	0.00	0		29.58	+14.22	47	1609	-77
La_Porte_Ag	86	59	73	-1	0.00	0		17.99	+3.34	48	1593	-5
Rensselaer_Ag	87	58	74	-1	0.05	1		28.40	+13.04	57	1748	+62
Valparaiso_AP_I	86	60	73	+1	0.00	0		17.08	+1.94	49	1649	+127
Wanatah	87	57	71	-2	0.00	0	85	18.27	+3.13	49	1530	+8
<b>NORTH_CENTRAL</b>												
Goshen_3SW	86	57	73	-2	0.00	0		18.81	+5.06	57	1660	+5
Logansport	86	57	73	-2	0.33	3		25.39	+10.32	60	1670	+40
Northern_In_NWS	86	56	72	+0	0.50	2		17.81	+3.04	55	1584	+77
Peru_Grissom_AFB	85	55	73	+0	0.00	0		28.04	+12.55	49	1784	+210
Plymouth	87	56	72	-2	0.33	1		26.82	+11.33	48	1561	+5
South_Bend_AP	88	58	73	-1	0.00	0		17.04	+2.60	56	1715	+171
Wabash_Coop	89	57	74	+3	0.29	2		28.18	+12.87	51	1832	+324
<b>NORTHEAST</b>												
Angola_Ag	84	54	70	-3	0.00	0		18.33	+4.09	51	1383	-3
Bluffton_Main_S	84	56	72	-3	1.28	2		31.52	+16.98	56	1603	-38
Decatur	86	56	73	-3	0.78	2		31.77	+16.47	58	1647	-31
Fort_Wayne_AP	86	56	73	-1	0.07	1		26.23	+11.89	57	1720	+111
Garrett	85	56	72	-2	0.17	1		19.05	+4.30	55	1546	-17
Huntington_WTR	85	55	72	-4	0.19	2		27.02	+12.13	53	1574	-84
Lagrange_2SW	86	56	72	+1	0.21	2		20.22	+6.09	66	1507	+88
Woodburn_3N	87	57	72	-2	1.10	2		27.87	+13.44	59	1561	-37
<b>WEST_CENTRAL</b>												
Crawfordsville_	85	54	71	-3	1.76	1		29.12	+13.85	51	1679	+49
Lafayette_8S	86	57	73	-1	0.41	3		22.14	+7.01	54	1773	+119
Perrysville_4WN	87	56	74	-1	0.41	1	79	21.19	+5.51	53	1903	+179
Spencer_Ag	87	57	74	+1	1.81	1		24.82	+6.85	52	1893	+341
Terre_Haute_AFB	87	56	74	-3	0.06	1		18.60	+2.16	51	2045	+146
W_Lafayette_6NW	88	56	73	-1	0.32	2	79	24.70	+9.15	55	1761	+75
<b>CENTRAL</b>												
Carmel_3E	84	56	73	-2	0.09	1		20.47	+3.75	56	1708	+21
Columbus_Ag	88	59	75	-2	0.97	2		26.66	+10.84	50	1963	+97
Franklin_WWTP	85	62	75	-2	0.25	1		24.36	+8.64	53	1983	+150
Greenfield	86	56	74	-2	0.37	1		22.67	+5.33	53	1811	+41
Greensburg_Ag	86	56	74	-2	0.70	3		20.44	+3.36	54	1996	+195
Indianapolis_AP	87	59	76	+0	0.27	1		26.70	+10.88	50	2025	+193
Kokomo_3WSW	86	55	73	+0	0.00	0		26.97	+11.48	52	1643	+69
Marion_2N	84	56	72	-3	0.34	2		24.65	+8.85	55	1581	-38
Martinsville	85	56	72	-3	0.11	1		20.50	+4.06	53	1737	+44
Rushville_Sew_P	86	58	74	+0	0.79	2		21.58	+4.26	55	1884	+207
Shelbyville_Sew	86	56	73	-3	0.46	2		23.68	+7.96	56	1871	+38
Tipton_5SW	87	54	72	+0	0.00	0		25.94	+10.52	48	1710	+221
<b>EAST_CENTRAL</b>												
Farmland_5NNW	86	56	74	+1	0.46	2	81	24.82	+9.09	53	1732	+162
Hartford_City_4	85	57	74	-1	0.98	2		25.87	+10.77	53	1742	+44
Muncie_AP	85	56	74	-1	0.48	1		25.39	+9.96	53	1905	+202
New_Castle_3SW	85	52	71	-2	0.08	1		21.52	+4.27	52	1668	+149
Richmond_Wtr_Wk	87	55	74	+0	0.09	1		21.49	+5.80	55	1941	+309
<b>SOUTHWEST</b>												
Boonville_1S	91	64	78	+0	0.28	2		29.31	+12.18	53	2407	+251
Elnora	90	58	76	-2	0.00	0		23.25	+6.04	51	2245	+324
Evansville_AP	94	65	79	-1	0.56	2		21.90	+5.11	52	2432	+272
Farmersburg_TV2	88	60	76	+0	1.98	1		18.96	+3.14	49	2138	+313
Mt_Vernon	90	68	78	+0	1.63	2		19.79	+2.52	44	2344	+264
Shoals_8S	90	59	75	+0	0.00	0		26.88	+8.54	46	2050	+249
Stendal	89	62	76	-3	0.65	1		28.52	+10.57	49	2070	+33
Vincennes_4E	87	61	76	-2	0.07	1		23.41	+6.00	51	2076	+138
Washington_1W	87	61	76	-2	0.00	0		24.86	+8.19	43	2234	+207
<b>SOUTH_CENTRAL</b>												
Bloomington_AP	86	56	74	-3	0.98	1		22.79	+5.69	47	2020	+195
Cannelton_Ag	91	62	77	-2	0.61	3		25.12	+7.26	63	2160	+103
Corydon	90	63	76	+0	0.78	4		26.08	+7.90	70	2156	+249
Leavenworth	90	63	76	-1	0.16	3		32.77	+14.59	66	2168	+261
Medora_7S	88	61	75	-2	0.50	2		25.03	+7.96	65	2049	+144
New_Salem_1SSE	89	62	76	-1	0.37	1		24.84	+7.77	50	2077	+172
Oolitic_PU_Exp_	88	58	74	-2	0.00	0		18.64	+1.24	49	1875	+89
Paoli	88	59	75	-2	0.00	0		24.11	+6.18	43	2007	+177
Seymour	88	60	75	+0	0.48	2		24.09	+6.56	65	1998	+224
Tell_City	89	65	77	-2	1.98	1		26.33	+8.47	46	2192	+135
<b>SOUTHEAST</b>												
Madison_Sewage_	89	61	75	-2	0.00	0		27.23	+9.96	59	2046	+123
Moore_Hill_6SS	88	59	75	+3	0.29	1		20.95	+4.34	57	1977	+491
Vernon_1ENE	88	60	75	-2	0.11	2		27.43	+10.85	53	1991	+89
Versailles_Wtr_	88	59	75	+3	0.52	2		23.48	+6.87	66	1972	+486

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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