



Indiana Crop Weather

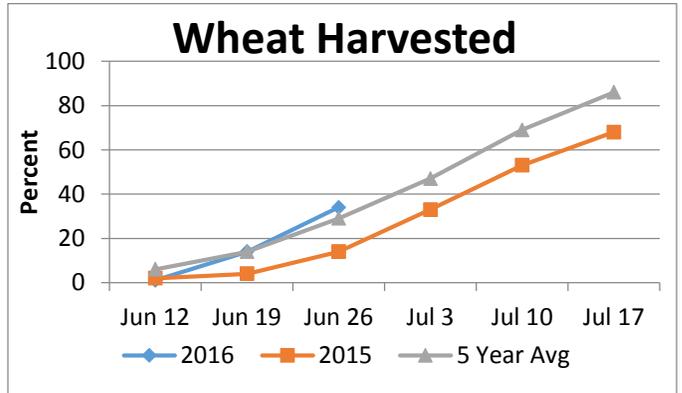
Storms Provide Relief

Storms last week provided much needed moisture for stressed fields, according to Greg Matli, Indiana State Statistician for the USDA's National Agricultural Statistics Service. Precipitation amounts varied widely and dry pockets persisted. Although last week's storms were a relief for some counties they were also a hazard. The storms were accompanied by strong winds that caused damage to crops in some areas. Statewide average temperature was 76.6 degrees, 4.0 degrees above normal. Statewide precipitation was 1.50 inches, 0.61 inches above normal. There were 4.8 days available for fieldwork for the week ending June 26, down 0.5 days from the previous week.

Corn emerged was 99% in the North, 97% in Central, and 92% in the South. **Corn** silking was 1% in the North, 9% in Central, and 4% in the South. Rain provided relief for **corn** that was experiencing leaf rolling. However, in some areas, strong winds knocked down trees, power lines and grain bins. The **corn** crop is still reported as 72% in good to excellent condition. Farmers continue to spray and side dress **corn**.

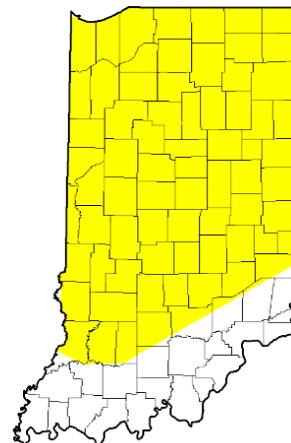
Soybeans emerged was 98% complete in the North, 97% in Central, and 86% in the South. Farmers continue spraying **soybeans**. Marestalk, dock and other weeds were very evident in soybean fields. Some fields experienced ponding due to localized heavy rains. Soybeans are 74% in good to excellent condition.

Hay growth has slowed down and first cutting of **hay** is almost complete. Livestock are in good condition and pastures are greening up due to timely rains. Other activities this week included preparing for wheat harvest, scouting fields, Farm Management Tour, crop diagnostic training, applying fertilizer, spraying herbicide, hauling grain, certifying crops with FSA, mowing roadsides and cleaning fencerows.



Wheat mature was 65% in the North, 80% in Central, and 97% in the South. **Wheat** harvest has begun. Some wheat fields are exhibiting lodging. In addition to wind damage, wetter conditions are increasing vomitoxin presence and rust occurrence.

U.S. Drought Monitor Indiana



Intensity:

- D0 (Abnormally Dry)
- D1 (Moderate Drought)
- D2 (Severe Drought)
- D3 (Extreme Drought)
- D4 (Exceptional Drought)

The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. See accompanying [text summary](#) for forecast statements.

Author(s):
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Soil Moisture: Week Ending 06/26/16

Item	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil moisture	4	19	67	10
Subsoil moisture	4	19	70	7

Crop Condition: Week Ending 06/26/16

Crop	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn	2	5	20	58	15
Soybeans	1	5	20	59	15
Winter Wheat	1	4	20	54	21
Range and Pasture....	1	5	21	61	12

Crop Progress: Week Ending 06/26/16

Crop/Activity	Percent Completed			
	This week	Last week	Last year	5 Year average
Days Suitable for Fieldwork.....	4.8	5.3	-	-
Corn Silking	5	3	1	3
Soybeans Emerged	95	87	92	93
Soybeans Blooming	4	0	1	6
Winter Wheat Mature	82	61	62	NA
Winter Wheat Harvested	34	14	14	29
Alfalfa Hay 2nd Cutting	33	18	10	20
Other Hay 1st Cutting	92	82	85	NA
Other Hay 2nd Cutting	18	7	13	NA

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

For the Period: June 20, 2016
 To: June 26, 2016

STATION	LAST WEEK WEATHER SUMMARY DATA							AVG April 1, 2016 - June 26, 2016				
	TEMPERATURE			PRECIPITATION 4IN			SOIL	PRECIPITATION		GDD BASE 50F		
	HI	LO	AVG	DFN	TOTAL	DAYS		TEMP	TOTAL	DFN	DYS	TOTAL
NORTHWEST												
Chalmers_5W	93	62	74	+3	2.55	3		8.76	-2.87	34	1006	+7
Francesville	90	60	74	+3	0.40	2		7.83	-3.74	32	1012	+19
La_Porte_Ag	90	62	74	+4	1.58	4		7.98	-2.95	34	1000	+80
Rensselaer_Ag	91	61	75	+3	2.90	3		10.17	-1.40	31	1065	+72
Valparaiso_AP_I	93	61	76	+6	0.76	2		6.69	-4.45	35	1021	+144
Wanatah	93	59	74	+4	0.49	2	84	8.82	-2.32	36	959	+82
NORTH CENTRAL												
Goshen_3SW	91	60	74	+3	3.20	4		10.31	-0.01	38	1030	+57
Logansport	91	62	75	+4	1.57	3		10.16	-1.07	45	1039	+89
Northern_In_NWS	90	60	74	+5	1.89	5		8.68	-2.51	43	1000	+133
Peru_Grissom_AF	90	55	75	+5	0.77	2		10.84	-0.47	34	1113	+201
Plymouth	93	58	73	+3	1.53	2		9.33	-1.80	39	914	+16
South_Bend_AP	93	58	75	+5	2.65	2		10.86	+0.07	34	939	+57
Wabash_Coop	92	60	75	+6	2.10	3		11.73	+0.44	30	1066	+196
NORTHEAST												
Angola_Ag	89	57	71	+2	2.35	2		9.95	-0.75	31	866	+92
Bluffton_Main_S	89	59	73	+2	1.81	2		9.66	-1.10	39	994	+43
Decatur	90	56	73	+2	0.64	2		9.21	-2.10	31	991	+8
Fort_Wayne_AP	91	59	75	+4	1.23	2		12.58	+1.75	35	1066	+133
Garrett	90	57	72	+2	1.63	2		11.44	+0.02	33	930	+24
Huntington_WTR	90	57	72	+0	3.60	2		14.51	+3.15	33	930	-24
Kendallville_Ag	90	59	73	+3	1.66	3		10.18	-1.24	41	936	+30
Woodburn_3N	89	58	72	+2	1.65	1		10.41	-0.30	35	948	+12
WEST CENTRAL												
Crawfordsville_	89	61	75	+4	0.73	2		12.91	+1.33	31	1012	+65
Lafayette_8S	92	65	77	+6	3.67	3		11.28	-0.02	33	1144	+170
Perrysville_4WN	92	63	77	+5	1.64	3	85	11.65	+0.03	34	1226	+196
Spencer_Ag	93	63	78	+8	0.65	2		15.43	+1.93	34	1166	+269
Terre_Haute_AFB	92	67	80	+7	2.09	2		10.99	-1.13	30	1305	+164
W_Lafayette_6NW	91	62	75	+4	2.40	3	80	9.05	-2.58	32	1079	+80
CENTRAL												
Carmel_3E	88	60	76	+4	3.74	3		14.40	+2.01	37	1045	+57
Columbus_Ag	93	63	78	+5	1.35	3		10.11	-1.85	40	1230	+111
Franklin_WWTP	90	64	77	+4	1.24	3		13.48	+1.65	37	1164	+61
Greenfield	90	61	75	+3	2.25	3		13.05	+0.38	41	1095	+44
Greensburg_Ag	90	65	78	+5	1.70	4		12.80	-0.33	35	1232	+155
Indianapolis_AP	91	65	78	+5	1.13	3		14.19	+2.63	35	1272	+175
Kokomo_3WSW	90	61	74	+4	1.92	3		11.20	-0.11	41	1004	+92
Marion_2N	90	59	74	+2	0.65	3		9.86	-1.41	38	997	+63
Martinsville	89	61	76	+5	2.40	3		11.72	-0.69	38	1061	+64
Rushville_Sew_P	90	60	74	+3	1.64	2		14.71	+1.63	41	1081	+89
Shelbyville_Sew	91	61	76	+3	1.05	4		11.88	+0.05	38	1114	+11
Tipton_5SW	90	60	75	+5	2.94	2		13.28	+2.02	39	1061	+209
EAST CENTRAL												
Farmland_5NNW	90	60	75	+4	0.91	3	83	8.73	-2.70	36	1062	+152
Hartford_City_4	90	62	74	+3	0.75	2		7.56	-3.43	34	1046	+31
Muncie_AP	92	60	78	+6	0.66	3		9.57	-1.95	41	1247	+250
New_Castle_3SW	89	57	74	+4	1.04	1		11.62	-1.05	34	985	+112
Richmond_Wtr_Wk	93	59	76	+6	0.96	4		9.80	-2.19	41	1149	+184
SOUTHWEST												
Boonville_1S	96	69	84	+8	0.25	1		11.36	-1.32	27	1514	+173
Elnora	94	67	81	+8	0.39	1		13.78	+1.24	38	1423	+264
Evansville_AP	96	68	83	+7	0.00	0		11.18	-1.88	29	1456	+127
Farmersburg_TV2	95	67	81	+9	1.25	2		12.13	+0.79	31	1374	+278
Mt_Vernon	95	68	82	+7	0.07	1		13.06	-0.18	25	1423	+142
Shoals_8S	93	65	80	+7	0.04	1		14.35	+0.58	31	1225	+150
Stendal	90	68	79	+4	0.00	0		14.79	+0.90	26	1287	+47
Vincennes_4E	93	67	80	+6	0.00	0		11.60	-1.31	30	1291	+114
Washington_1W	93	66	81	+7	0.08	2		11.58	-1.06	26	1388	+150
SOUTH CENTRAL												
Bloomington_AP	91	65	80	+7	1.00	2		11.75	-1.20	40	1287	+195
Cannelton_Ag	93	67	80	+6	1.03	3		14.08	+0.60	39	1288	+31
Corydon	92	67	80	+7	1.33	4		14.83	+0.85	38	1315	+151
Leavenworth	95	67	80	+7	0.37	3		14.23	+0.25	33	1309	+145
Medora_7S	91	66	79	+6	1.15	3		13.38	+0.54	40	1256	+94
New_Salem_1SSE	91	66	79	+5	1.49	2		13.50	+0.66	36	1265	+103
Oolitic_PU_Exp_	91	63	77	+5	1.40	1		13.59	+0.53	33	1157	+97
Paoli	90	64	78	+5	0.72	2		13.50	-0.10	29	1197	+102
Seymour	91	65	78	+6	3.80	3		18.69	+5.38	43	1219	+154
Tell_City	91	69	81	+6	0.13	1		14.22	+0.74	29	1297	+40
SOUTHEAST												
Brookville_Ag	91	61	77	+5	1.23	2		12.76	+0.31	37	1168	+174
Madison_Sewage_	91	65	78	+5	1.42	4		12.73	-0.31	37	1236	+76
Moore_Hill_6SS	90	63	77	+8	0.84	3		12.31	-0.59	41	1187	+340
Vernon_1ENE	90	64	78	+4	1.13	3		13.82	+1.44	39	1203	+42

Summary based on NWS data. DFN = Departure From Normal. Precipitation (rain or melted snow/ice) in inches. Air Temperatures in Degrees Fahrenheit. For more weather information visit www.awis.com or call 1-888-798-9955.

