



Indiana Crop Weather

IN-CW2415

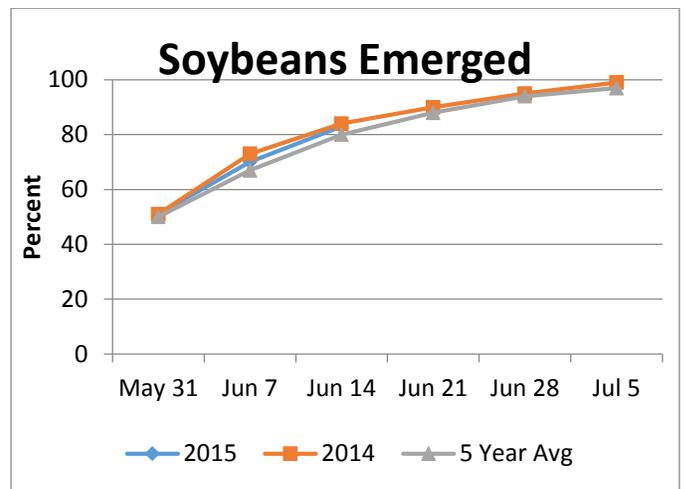
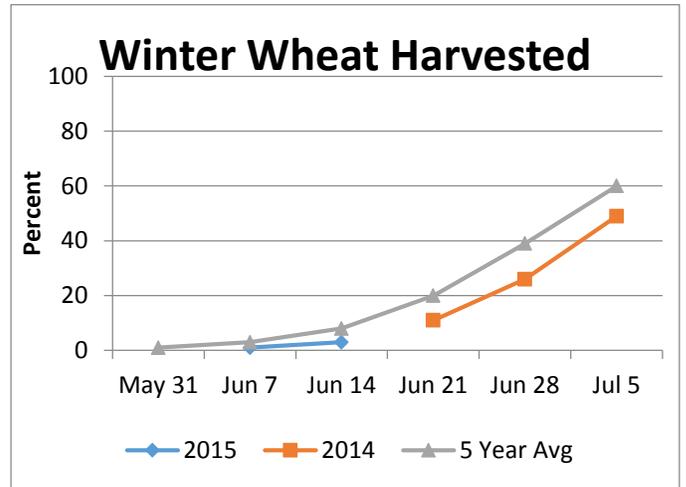
June 15, 2015

Opposite Extremes across State

Storms and heavy rainfall brought unwanted excess moisture to many areas of the State, but dry conditions in some areas persisted, according to the USDA, NASS, Great Lakes Region. Precipitation in Kokomo has been six inches more than normal since April 1, but almost four inches short in Greensburg, only 85 miles away. Much of the state experienced above average rainfall along with strong winds and hail which left fields ponded and halted fieldwork. However, the Southern portions of the State were highlighted as abnormally dry on the June 9 drought monitor. Days suitable for fieldwork was 3.2, down from last week. By region, the North had 2.0 days available for fieldwork, 3.1 days in Central, and 5.6 days in the South.

Regionally, winter **wheat** mature was 1% in the North, 15% in Central and 47% in the South. By region winter **wheat** harvested was 1% in the North, 4% in Central, and 4% in the South. **Soybeans** planted was 93% complete in the North, 94% in Central and 94% in the South. **Soybeans** were 84% emerged in the North, 82% in Central and 84% in the South.

Some winter **wheat** fields that saw heavy rains and wind flattened out due to the excess water in the fields. Some **corn** and **soybean** fields have yellowed and show signs of over saturation, leading to some concerns about the root conditions once the soils dry out. Farmers were unable to get into the fields to replant the drowned crops, and spent much of their time digging drain trenches. While pastures and **hay** fields remain lush and are growing well, many growers have been unable to cut and bale their fields. In the South, livestock farmers are concerned about the dry pastures and hot weather on the animals. Watermelon plants have been set, and pumpkin farmers prepare for planting. Other activities for the week included spraying fields, side dressing **corn** and **wheat**, hauling grain, and mowing roadsides.



Soil Moisture: Week Ending 06/14/15

Item	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil moisture	1	7	56	36
Subsoil moisture	1	6	64	29

Crop Condition: Week Ending 06/14/15

Crop	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn	1	4	22	57	16
Soybeans	1	4	24	58	13
Winter Wheat	1	5	27	54	13
Range and Pasture	1	4	22	60	13

Crop Progress: Week Ending 06/14/15

Crop/Activity	Percent Completed			
	This week	Last week	Last year	5 Year average
Days Suitable for Fieldwork	3.2	4.5	NA	NA
Corn Emerged	97	93	95	94
Soybeans Planted	93	89	91	90
Soybeans Emerged	83	70	84	80
Winter Wheat Headed	96	92	96	98
Winter Wheat Mature	23	NA	11	NA
Winter Wheat Harvested	3	1	0	8
Alfalfa Hay 1st Cutting	84	76	76	81
Alfalfa Hay 2nd Cutting	2	0	NA	NA
Other Hay 1st Cutting	78	56	72	NA
Other Hay 2nd Cutting	2	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: June 8, 2015
To: June 14, 2015

STATION	LAST WEEK WEATHER SUMMARY DATA April 1, 2015 - June 14, 2015											
	TEMPERATURE				PRECIPITATION 4IN SOIL			PRECIPITATION			GDD BASE 50F	
	HI	LO	AVG	DFN	TOTAL	DAYS	TEMP	TOTAL	DFN	DYS	TOTAL	DFN
NORTHWEST												
Chalmers_5W	90	57	74	+5	3.80	4		12.14	+2.22	34	762	+46
Francesville	89	56	74	+5	6.53	6		15.84	+6.00	30	762	+53
La_Porte_Ag	90	57	73	+5	1.19	5		10.24	+1.17	30	750	+100
Rensselaer_Ag	90	59	76	+7	5.13	6		14.51	+4.67	37	829	+120
Valparaiso_AP_I	91	56	74	+6	2.67	6		9.23	-0.07	32	786	+172
Wanatah	91	55	72	+5	2.63	5	74	9.57	+0.27	31	716	+102
NORTH_CENTRAL												
Goshen_3SW	89	56	74	+5	1.60	7		9.89	+1.24	38	802	+106
Logansport	89	57	74	+6	3.46	6		11.86	+2.40	36	783	+107
Northern_In_NWS	87	56	74	+7	1.06	4		8.59	-0.72	32	767	+154
Peru_Grissom_AF	90	56	76	+8	3.76	4		13.19	+3.50	30	870	+230
Plymouth	91	55	73	+6	3.54	5		12.11	+2.93	30	730	+96
South_Bend_AP	90	55	75	+7	1.00	4		9.22	+0.18	34	832	+212
Wabash_Coop	92	56	77	+10	5.87	4		12.86	+3.31	29	881	+270
NORTHEAST												
Angola_Ag	86	55	70	+4	1.64	5		9.02	-0.09	32	618	+86
Bluffton_Main_S	89	57	73	+4	4.58	5		12.84	+3.68	31	753	+82
Decatur	91	58	74	+5	6.23	5		13.99	+4.52	30	786	+83
Fort_Wayne_AP	89	57	74	+6	3.76	5		12.05	+2.86	32	818	+159
Garrett	88	57	72	+4	1.81	5		8.22	-1.53	30	706	+62
Huntington_WTR	89	57	73	+5	4.27	5		12.08	+2.49	30	724	+54
Lagrange_2SW	88	54	71	+4	2.27	6		9.84	+0.92	38	684	+136
Woodburn_3N	89	54	72	+4	4.90	5		14.42	+5.43	34	715	+49
WEST_CENTRAL												
Crawfordsville_	88	56	75	+7	2.09	3		10.11	+0.25	30	800	+132
Lafayette_8S	89	58	76	+7	2.88	4		11.55	+2.01	31	865	+169
Perrysville_4WN	90	60	78	+8	4.97	4	79	13.90	+4.13	32	942	+204
Spencer_Ag	90	58	76	+9	1.91	4		12.36	+0.69	29	901	+266
Terre_Haute_AFB	90	60	78	+7	2.15	2		10.49	+0.02	28	1009	+172
W_Lafayette_6NW	92	57	76	+7	4.52	4	76	12.51	+2.59	31	868	+152
CENTRAL												
Carmel_3E	88	55	74	+5	1.71	4		10.06	-0.71	33	805	+97
Columbus_Ag	92	60	76	+6	1.49	3		10.14	-0.52	29	952	+132
Franklin_WWTP	93	60	77	+6	2.30	4		10.39	+0.13	28	968	+162
Greenfield	91	55	75	+5	2.04	4		10.11	-0.73	30	872	+111
Greensburg_Ag	89	58	76	+6	0.82	2		7.48	-3.96	27	1022	+236
Indianapolis_AP	90	58	77	+7	2.16	4		8.61	-1.29	28	1008	+208
Kokomo_3WSW	89	57	74	+6	3.52	4		15.77	+6.08	33	774	+134
Marion_2N	89	55	73	+5	2.58	4		10.71	+1.04	30	729	+72
Martinsville	89	57	74	+5	1.16	4		10.20	-0.65	30	824	+105
Rushville_Sew_P	90	58	75	+7	1.98	4		10.53	-0.85	29	916	+203
Shelbyville_Sew	90	58	76	+5	1.57	4		8.68	-1.58	28	923	+117
Tipton_5SW	91	57	75	+8	3.22	4		13.05	+3.51	30	821	+229
EAST_CENTRAL												
Farmland_5NNW	90	57	74	+7	2.98	4	80	12.43	+2.85	31	823	+182
Hartford_City_4	88	57	75	+5	3.16	4		12.98	+3.83	30	837	+104
Muncie_AP	90	58	76	+7	2.72	4		11.56	+1.77	31	940	+228
New_Castle_3SW	88	55	73	+6	2.18	4		10.70	-0.04	29	801	+189
Richmond_Wtr_Wk	90	55	75	+7	0.67	3		9.56	-0.74	32	975	+280
SOUTHWEST												
Boonville_1S	94	62	80	+8	0.89	2		13.63	+2.49	28	1216	+204
Elnora	91	63	79	+8	1.46	3		9.91	-1.26	30	1148	+297
Evansville_AP	93	64	80	+7	0.52	3		10.80	-0.70	30	1218	+225
Farmersburg_TV2	91	64	78	+9	1.91	4		8.56	-1.33	27	1089	+285
Mt_Vernon	91	66	79	+6	0.49	2		10.34	-1.36	26	1156	+198
Shoals_8S	93	62	78	+8	0.66	2		13.99	+1.84	26	976	+189
Stendal	89	65	77	+5	0.88	2		14.23	+2.14	30	1008	+88
Vincennes_4E	91	64	78	+7	1.77	3		12.95	+1.62	29	1009	+139
Washington_1W	91	64	79	+7	1.16	2		11.61	+0.39	24	1144	+223
SOUTH_CENTRAL												
Bloomington_AP	90	63	77	+8	0.96	3		8.05	-3.34	25	999	+199
Cannelton_Ag	93	58	76	+4	0.60	3		14.53	+2.72	34	1035	+98
Corydon	91	62	77	+7	0.82	4		12.24	+0.16	37	1052	+183
Leavenworth	91	63	78	+8	0.32	2		14.02	+1.94	34	1067	+198
Medora_7S	91	62	77	+6	1.11	4		11.88	+0.58	37	996	+131
New_Salem_1SSE	91	61	77	+7	0.82	3		8.84	-2.46	28	1011	+146
Oolitic_PU_Exp_	90	59	75	+5	0.79	4		8.15	-3.34	26	878	+106
Paoli	91	59	76	+6	0.52	3		11.92	-0.06	24	959	+156
Seymour	91	61	76	+7	1.18	3		10.51	-1.21	36	973	+195
Tell_City	89	63	77	+5	0.31	1		12.30	+0.49	28	1058	+121
SOUTHEAST												
Madison_Sewage_	91	60	76	+6	0.91	3		11.38	+0.03	33	1001	+141
Moore_Hill_6SS	91	59	76	+9	0.79	3		10.09	-1.31	33	970	+375
Vernon_1ENE	91	60	76	+6	1.49	2		10.17	-0.75	29	973	+109
Versailles_Wtr_	91	59	76	+9	1.03	3		10.22	-1.18	37	965	+370

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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