



Indiana Crop Weather

IN-CW2116

May 23, 2016

Plantings Push Forward

A break in the weather allowed farmers in Central and Northern Indiana to finally make significant progress with **corn** and **soybean** plantings, according to Greg Matli, Indiana State Statistician for the USDA's National Agricultural Statistics Service. While the top two-thirds of the State enjoyed drier weather, the South continued to have rain showers and cool temperatures, delaying planting progress. Statewide average temperatures were below normal at 56.5 degrees. Statewide precipitation was 0.53 inches, below normal by 0.39 inches. There were 3.5 days available for fieldwork for the week ending May 22, up 2.4 days from the previous week.

By region, **soybeans** planted was 40% complete in the North, 36% in Central, and 9% in the South. **Soybeans** emerged was 12% complete in the North, 12% in Central, and 4% in the South. Although planting progress remains behind schedule, farmers were able to move forward and narrow the gap.

Conditions were ideal for cutting **hay** in Central and Northern Indiana this week. In the South, many acres of **hay** are ready to be cut once the fields dry out. **Wheat** and triticale were cut for haylage this week. Weed pressure remains present in crop fields. Other activities this week included spreading herbicide, applying fertilizer, hauling grain, working on equipment, and mowing roadsides.

Soil Moisture: Week Ending 05/22/16

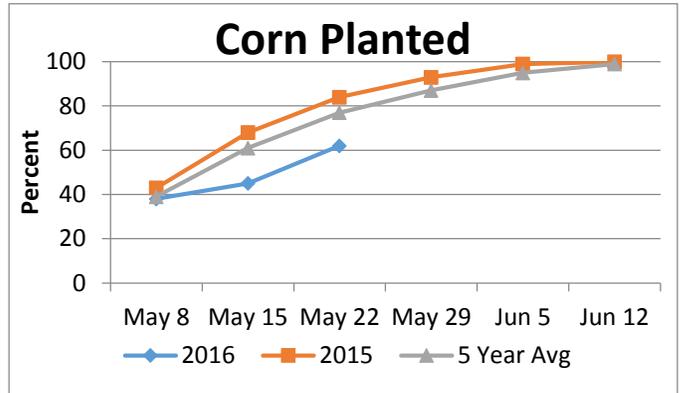
Item	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil moisture.....	0	3	64	33
Subsoil moisture.....	1	2	69	28

Crop Condition: Week Ending 05/22/16

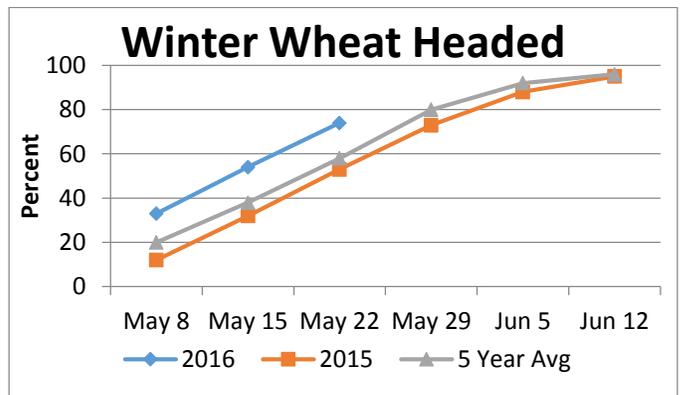
Crop	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Winter Wheat.....	1	4	21	56	18
Range and Pasture....	1	3	16	60	20

Crop Progress: Week Ending 05/22/16

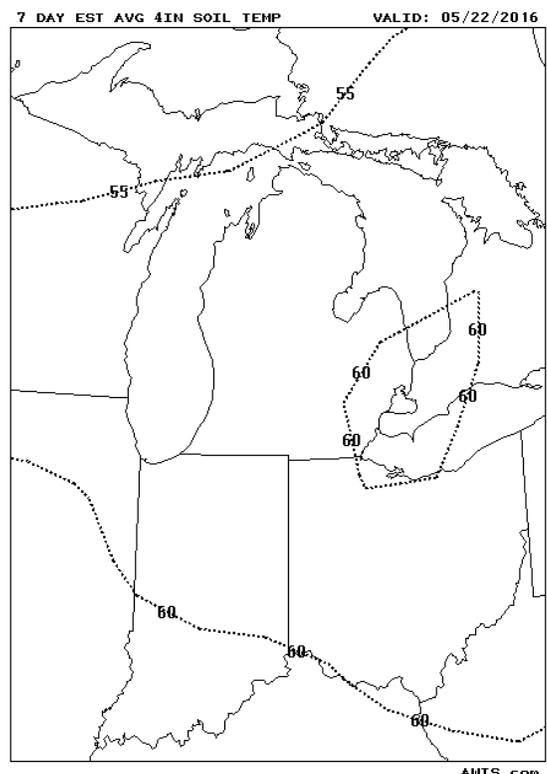
Crop/Activity	Percent Completed			
	This week	Last week	Last year	5 Year average
Days Suitable for Fieldwork	3.5	1.1	NA	NA
Corn Planted	62	45	84	77
Corn Emerged.....	39	28	56	52
Soybeans Planted.....	31	15	52	50
Soybeans Emerged.....	10	3	21	25
Winter Wheat Jointing.....	96	93	92	94
Winter Wheat Headed.....	74	54	53	58
Alfalfa Hay 1st Cutting.....	20	1	26	NA



Regionally, **corn** planted was 72% in the North, 65% in Central, and 35% in the South. **Corn** emerged was 42% in the North, 41% in Central, and 27% in the South. Some fields had to be replanted due to the oversaturated soils from previous rains. However, the mild weather has helped to green up the emerged **corn**. There were some reports of Pythium in **corn** stands.



Wheat headed was 59% in the North, 74% in Central, and 87% in the South. There was some head scab and rust present in the **wheat** crop. Overall, **wheat** is 74% in good to excellent condition and continues to progress ahead of last year and the five year average.



Media Contact: Greg Matli · (765) 494-8371

P.O. Box 30239 · Lansing, MI 48909-9983
(517) 324-5300 · (855) 270-2709 FAX · www.nass.usda.gov

USDA is an equal opportunity provider and employer.

USDA

Crop Progress and Condition: Corn in Indiana , 2016

NASS

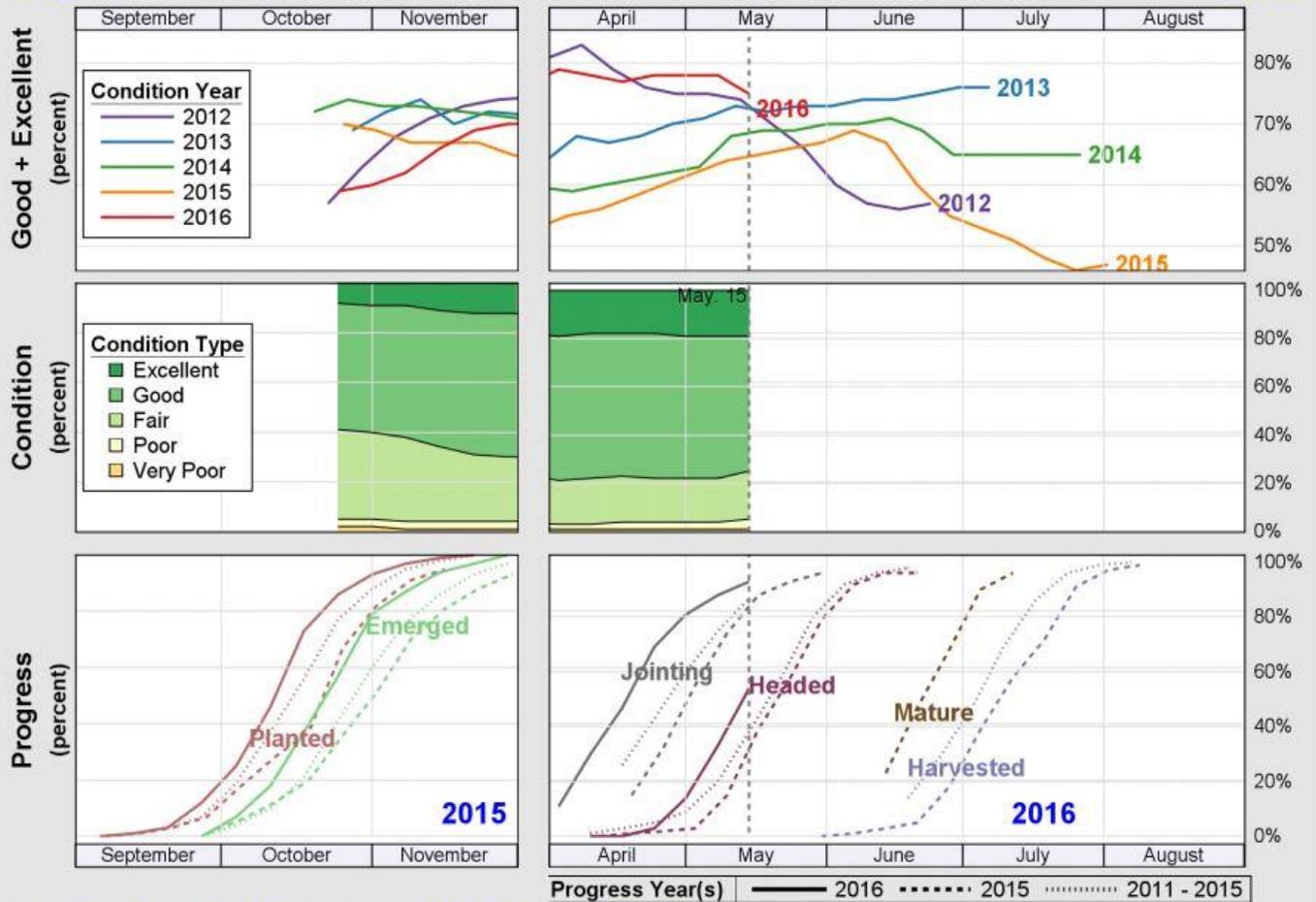


Source: National Agricultural Statistics Service (NASS), Crop Progress Report

USDA

Crop Progress and Condition: Winter wheat in Indiana , 2016

NASS



Source: National Agricultural Statistics Service (NASS), Crop Progress Report

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

For the Period: May 16, 2016
 To: May 22, 2016

LAST WEEK WEATHER SUMMARY DATA | April 1, 2016 - May 22, 2016
 AVG |

STATION	TEMPERATURE				PRECIPITATION 4IN			PRECIPITATION			GDD BASE 50F	
	HI	LO	AVG	DFN	TOTAL	DAYS	SOIL TEMP	TOTAL	DFN	DYS	TOTAL	DFN
NORTHWEST												
Chalmers_5W	75	35	54	-9	0.17	3		4.74	-1.90	23	229	-100
Francesville	74	38	55	-9	0.12	3		5.33	-1.18	23	244	-79
La_Porte_Ag	73	40	56	-6	0.01	1		4.66	-1.26	21	235	-54
Rensselaer_Ag	74	36	55	-8	0.03	1		5.33	-1.18	19	265	-58
Valparaiso_AP_I	72	38	55	-7	0.00	0		4.71	-1.49	24	232	-30
Wanatah	73	37	54	-7	0.07	2	61	6.60	+0.40	24	200	-62
NORTH_CENTRAL												
Goshen_3SW	77	36	57	-6	0.08	2		5.94	+0.22	26	252	-66
Logansport	74	37	55	-8	0.21	2		6.30	+0.10	28	256	-48
Northern_In_NWS	75	38	57	-5	0.01	1		5.44	-0.59	30	244	-26
Peru_Grissom_AF	75	36	56	-6	0.39	3		6.88	+0.18	26	312	+36
Plymouth	75	33	53	-9	0.09	3		6.56	+0.45	27	199	-79
South_Bend_AP	73	36	54	-8	0.02	1		7.67	+1.63	23	203	-66
Wabash_Coop	73	36	55	-7	0.39	3		6.62	+0.22	19	298	+36
NORTHEAST												
Angola_Ag	73	36	54	-7	0.07	1		5.87	-0.25	22	200	-13
Bluffton_Main_S	72	38	55	-8	0.12	3		5.80	-0.33	29	247	-48
Decatur	72	40	55	-8	0.23	1		6.01	-0.30	23	246	-77
Fort_Wayne_AP	76	34	57	-6	0.07	2		7.48	+1.29	27	284	-7
Garrett	75	35	54	-8	0.25	2		6.95	+0.45	25	210	-79
Huntington_WTR	74	34	54	-9	0.25	3		7.93	+1.66	26	235	-59
Kendallville_Ag	73	36	55	-8	0.30	3		7.12	+0.62	29	212	-77
Woodburn_3N	73	36	55	-8	0.04	2		6.26	+0.31	27	224	-78
WEST_CENTRAL												
Crawfordsville_	74	36	53	-9	0.41	2		8.58	+1.99	24	273	-24
Lafayette_8S	74	37	55	-8	0.26	2		5.30	-0.89	24	317	+1
Perrysville_4WN	78	39	57	-7	0.10	3	63	6.28	-0.09	22	358	+22
Spencer_Ag	73	33	53	-9	0.67	4		9.56	+1.55	25	363	+77
Terre_Haute_AFB	76	39	57	-9	0.37	3		7.39	+0.06	24	421	+10
W_Lafayette_6NW	76	38	55	-9	0.22	3	59	5.14	-1.50	22	281	-48
CENTRAL												
Carmel_3E	72	34	54	-10	0.94	3		7.14	-0.29	27	290	-36
Columbus_Ag	72	37	54	-11	0.37	4		8.06	+0.29	29	380	-19
Franklin_WWTP	72	36	55	-10	0.48	4		8.50	+1.33	29	351	-38
Greenfield	72	34	55	-9	1.03	3		8.34	+0.90	29	309	-50
Greensburg_Ag	79	36	58	-7	0.79	4		7.51	-0.42	24	400	+23
Indianapolis_AP	73	36	57	-8	0.42	2		9.64	+2.91	26	412	+28
Kokomo_3WSW	75	35	54	-8	0.42	3		6.59	-0.11	28	252	-24
Marion_2N	74	36	54	-9	0.29	3		5.74	-0.93	27	256	-31
Martinsville	72	34	53	-10	0.39	3		7.14	-0.52	26	311	-29
Rushville_Sew_P	71	33	54	-10	0.48	4		8.55	+0.67	30	313	-16
Shelbyville_Sew	72	35	54	-11	0.45	2		7.63	+0.46	26	326	-63
Tipton_5SW	74	36	55	-6	0.39	3		8.09	+1.66	31	290	+43
EAST_CENTRAL												
Farmland_5NNW	71	34	55	-8	0.42	3	63	5.76	-0.60	26	287	+9
Hartford_City_4	71	36	54	-9	0.57	3		5.22	-0.82	24	277	-69
Muncie_AP	72	39	57	-7	0.67	3		5.98	-0.56	27	382	+60
New_Castle_3SW	71	30	52	-9	0.68	3		6.64	-0.64	24	265	+4
Richmond_Wtr_Wk	77	35	57	-7	0.43	4		7.12	+0.18	29	346	+22
SOUTHWEST												
Boonville_1S	80	43	59	-9	0.93	4		8.31	+0.45	20	558	+20
Elnora	79	40	58	-7	0.70	4		7.55	-0.57	24	514	+95
Evansville_AP	74	45	57	-10	0.68	3		9.49	+1.40	22	516	+4
Farmersburg_TV2	82	41	58	-6	0.49	3		7.26	+0.03	24	452	+54
Mt_Vernon	72	43	56	-11	0.75	3		10.06	+1.80	19	474	-22
Shoals_8S	72	37	53	-11	1.01	4		12.24	+3.67	25	381	-4
Stendal	70	43	55	-11	1.30	3		10.68	+2.32	19	432	-37
Vincennes_4E	73	41	55	-10	0.94	3		9.45	+1.42	23	413	-23
Washington_1W	78	43	59	-8	0.70	3		7.13	-0.82	16	482	+10
SOUTH_CENTRAL												
Bloomington_AP	73	38	56	-9	0.42	4		8.16	+0.14	28	429	+37
Cannelton_Ag	72	38	55	-12	1.55	3		9.39	+1.15	24	433	-49
Corydon	72	40	55	-10	1.41	4		9.17	+0.90	26	447	-3
Leavenworth	72	40	55	-10	1.16	4		11.26	+2.99	24	442	-8
Medora_7S	72	38	55	-11	0.73	4		8.61	+0.50	28	407	-36
New_Salem_1SSE	72	38	55	-11	0.86	4		9.26	+1.15	25	417	-26
Oolitic_PU_Exp_	72	36	54	-11	0.45	2		9.07	+0.94	25	367	-4
Paoli	71	37	54	-10	0.95	4		8.94	+0.37	22	387	-8
Seymour	71	37	55	-10	0.39	2		9.95	+1.58	26	386	+10
Tell_City	71	41	55	-12	1.37	4		10.89	+2.65	20	430	-52
SOUTHEAST												
Brookville_Ag	75	32	54	-9	0.59	3		6.86	-0.65	25	368	+40
Madison_Sewage	71	37	55	-11	1.56	5		9.01	+1.19	25	400	-35
Moore_Hill_6SS	71	35	55	-7	0.69	4		8.04	+0.11	27	369	+105
Vernon_1ENE	71	36	55	-11	0.81	4		9.24	+1.44	28	378	-61

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.