



Indiana Crop Weather

IN-CW2122

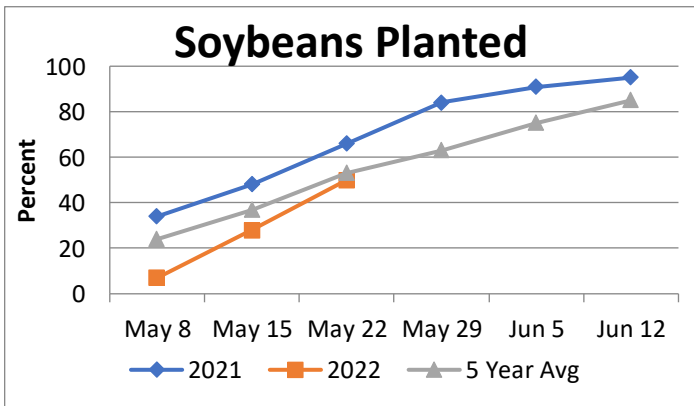
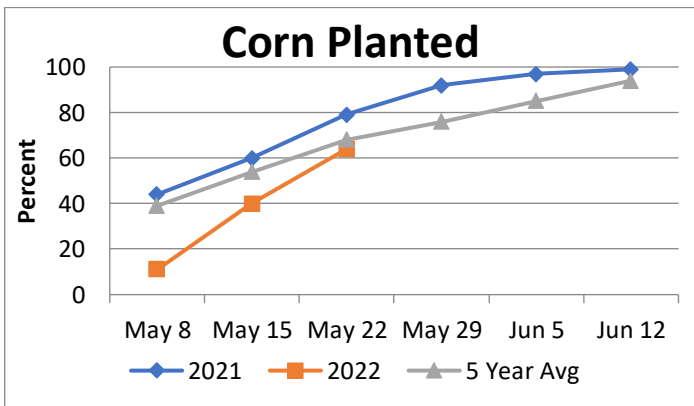
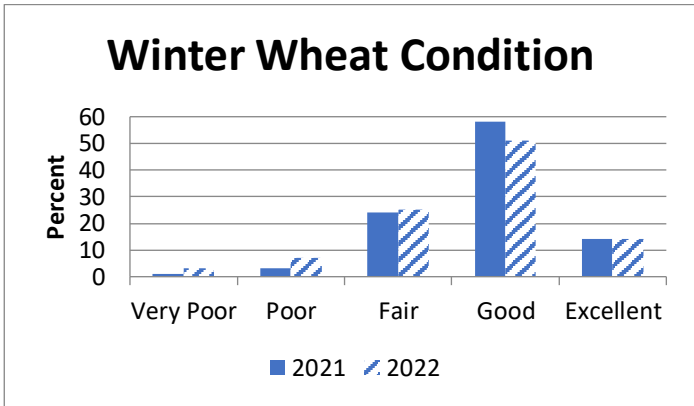
May 23, 2022

Planting Progressed Before Weekend Rains

A midweek break from the rain allowed for significant planting progress last week, according to Nathaniel Warenski, State Statistician, USDA NASS, Indiana Field Office. Soil moisture levels increased slightly from the previous week, with 97 percent of topsoil moisture reported as adequate or surplus.

The average temperature for the week was 66.7 degrees Fahrenheit, 2.6 degrees above normal for the State. The amount of rainfall varied from 0.19 inches to 3.20 inches over the week. The statewide average precipitation was 1.68 inches, 0.77 inches above normal. There were 4.2 days suitable for fieldwork for the week ending May 22.

Corn and soybean plantings progressed rapidly last week, with both almost catching up to their respective five-year averages. The warmer temperatures and abundant moisture supported winter wheat growth, and winter wheat crop conditions remained unchanged from the previous week. Hay harvest started in some areas last week, and pasture conditions improved slightly. Livestock were reported to be in good condition. Heavy rains, winds, and hail storms in the latter half of the week caused concerns of possible crop damage, particularly in the southern part of the State.



Crop Progress: Week Ending 05/22/22

Crop/Activity	Percent Completed			
	This week	Last week	Last year	5 Year average
Days Suitable for Fieldwork.....	4.2	5.4	NA	NA
Corn Planted.....	64	40	79	68
Corn Emerged.....	32	9	52	44
Soybeans Planted.....	50	28	66	53
Soybeans Emerged.....	20	4	38	27
Winter Wheat Jointing.....	88	79	91	90
Winter Wheat Headed.....	40	18	49	56
Alfalfa Hay 1st Cutting.....	6	NA	28	NA
Other Hay 1st Cutting.....	9	NA	NA	NA

Soil Moisture: Week Ending 05/22/22

Item	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil moisture.....	0	3	71	26
Subsoil moisture.....	1	4	73	22

Crop Condition: Week Ending 05/22/22

Crop	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Winter Wheat.....	3	7	25	51	14
Range and Pasture....	1	3	22	59	15

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Weather Summary For Indiana

	Week Ending 2022-05-22						Since April 1					
	Temperature			Precipitation			Precipitation			GDD Base 50		
	High	Low	Avg	DFN	Total	Days	Total	DFN	Days	Total	DFN	
Northwest												
CHALMERS 5 W	88	52	67	6	0.80	5	4.84	-1.86	27	392	92	
KNOX WWTP	85	47	62	1	1.09	4	6.73	0.32	27	319	-39	
LAPORTE	84	47	62	1	0.92	3	5.80	-0.56	25	333	21	
RENSELAER	87	51	67	5	1.00	5	5.04	-1.42	25	363	16	
North Central												
GOSHEN 3SW	86	50	64	3	0.92	4	5.39	-0.87	30	338	21	
ROCHESTER	88	51	65	4	1.08	3	5.35	-1.53	20	341	35	
Northeast												
ANGOLA	85	49	64	5	1.05	3	5.74	-0.64	29	270	31	
COLUMBIA CITY	80	51	62	2	0.19	1	6.43	-0.15	21	232	-49	
DECATUR 1 N	86	51	65	4	0.63	2	6.71	0.29	23	304	0	
HUNTINGTON	88	48	67	6	0.24	2	5.78	-0.89	22	353	45	
West Central												
CRAWFORDSVILLE 6 SE	87	51	67	6	1.13	5	5.69	-1.58	24	383	65	
LAFAYETTE PURDUE UNIVERSITY AP	86	48	65	3	0.36	2	4.41	-2.06	17	432	51	
PERRYSVILLE 4 WNW	88	52	67	4	1.54	5	5.56	-1.09	22	427	17	
ROCKVILLE	88	47	68	4	2.13	6	8.07	-0.01	30	480	20	
SPENCER	87	49	68	6	1.96	4	8.66	0.06	26	466	91	
Central												
COLUMBUS	88	51	70	6	1.98	4	6.28	-2.17	22	395	-38	
GREENFIELD	87	52	69	6	2.63	5	8.17	-0.01	27	437	49	
INDIANAPOLIS INTL AP	87	53	68	4	1.04	5	6.88	-0.55	29	486	67	
TIPTON 5 SW	89	52	70	9	0.94	5	7.27	0.34	28	412	100	
East Central												
FARMLAND 5 NNW	82	54	66	5	0.77	3	5.62	-1.06	22	341	5	
HARTFORD CITY 4 ESE	88	52	68	6	1.00	5	7.70	1.34	24	388	33	
NEW CASTLE 3 SW	86	49	67	6	2.49	4	8.52	0.91	28	370	42	
RICHMOND WATER WORKS	85	48	66	4	2.21	5	5.74	-1.46	25	405	32	
Southwest												
BOONVILLE 1S	91	52	72	5	1.15	5	8.13	-0.29	25	664	79	
SHAKAMAK STATE PARK	87	52	70	6	1.89	4	9.39	1.06	24	491	39	
SHOALS 8 S	91	51	72	9	2.29	4	9.03	0.07	24	615	198	
WASHINGTON 1 W	88	51	71	4	3.04	5	8.70	0.14	20	661	92	
South Central												
BLOOMINGTON INDIANA UNIV	86	54	68	5	1.39	3	9.55	0.90	27	374	-69	
OOLITIC PURDUE EX FRM	86	50	68	5	3.20	4	10.55	1.88	23	463	57	
TELL CITY	86	53	70	3	1.94	4	7.79	-0.85	22	541	-56	
Southeast												
BROOKVILLE	89	51	71	7	2.47	4	9.21	1.21	24	482	72	
NORTH VERNON 2 ESE	86	48	68	4	2.34	4	6.70	-1.46	20	527	39	

Note:

Summary based on NOAA Regional Climate Centers (RCCs) data. Climate normals used are for the 1991-2020 period.

Precipitation (rain or melted snow/ice) in inches. Air temperature in degrees fahrenheit.