

IN-CW3023



## **Indiana Crop Weather**

July 24, 2023

## Winter Wheat Harvest Wraps Up

Cool, dry weather pushed winter wheat harvest closer to completion, according to Nathanial Warenski, State Statistician, USDA NASS, Indiana Field Office. Soil moisture levels decreased from the previous week, with 61 percent of topsoil moisture reported as adequate or surplus.

The average temperature for the week was 72.4 degrees Fahrenheit, 3.1 degrees below normal for the State. The amount of rainfall varied from none to 2.50 inches over the week. The statewide average precipitation was 0.64 inches, 0.38 inches below normal. There were 5.8 days suitable for fieldwork for the week ending July 23.

Winter wheat harvest neared completion slightly behind its five-year average pace. Corn condition was rated 61 percent good to excellent. Over half of the State's soybeans were in bloom with 59 percent of the crop rated in good to excellent condition. Cuttings of alfalfa and other hay were taken where regrowth was adequate. Pasture conditions were rated 50 percent good to excellent. Some livestock needed supplemental hay due to slow pasture regrowth or overgrazing. Other activities for the week included fungicide spraying, mowing, and pest monitoring.

Soil Moisture: Week Ending 07/23/23

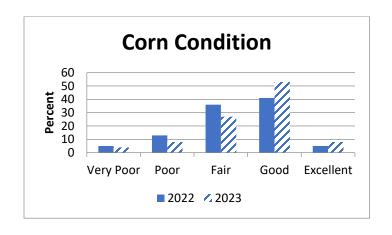
Item	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil moisture Subsoil moisture	11 14	28 30	58 54	3 2

Crop Progress: Week Ending 07/23/23

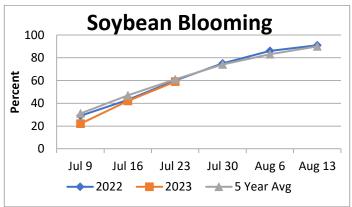
	Percent Completed							
Crop/Activity	This	Last	Last	5 Year				
	week	week	year	average				
Days Suitable for Fieldwork	5.8	5.7	NA	NA				
G 9771		40						
Corn Silking	64	40	65	66				
Corn Dough	11	4	9	10				
Soybeans Blooming	59	42	60	61				
Soybeans Setting Pods	20	9	22	29				
Winter Wheat Harvested	96	89	99	97				
Alfalfa Hay 2nd Cutting	79	69	84	79				
Alfalfa Hay 3rd Cutting	4	NA	11	7				
Other Hay 2nd Cutting	62	51	62	61				
Other Hay 3rd Cutting	1	NA	4	NA				



Crop Co	naition.	W CCK L	muing v	1123123	
Crop	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn	4	8	27	53	8
Soybean	3	8	30	51	8
Pasture	5	11	34	45	5







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## Weather Summary For Indiana

		Week Ending 2023-07-23					Since April 1					
	Т	Temperature			Precip	itation	on Precipit		oitation		GDD Base 50	
	High	Low	Avg I	FN	Total	Days	Total	DFN	Days			
Northwest												
CHALMERS 5 W	89	56	70	-3	0.02	1	8.99	-6.98	32	1694	131	
KNOX WWTP	85	54	69	-4	0.04	2	11.45	-3.50	33	1474	-124	
LAPORTE	88	57	71	-3	0.00	0	10.68	-4.23	36	1581	25	
North Central												
GOSHEN 3SW	88	55	71	-2	0.40	1	7.70	-7.13	39	1596	43	
ROCHESTER	88	57	70	-3	0.00	0	10.37	-5.45	31	1553	6	
Northeast							•					
ANGOLA	85	52	68	-3	0.30	1	9.46	-5.03	34	1299	-75	
HUNTINGTON	87	56	71	-3	0.07	3	12.10	-3.59	28	1448	-136	
West Central							•					
CRAWFORDSVILLE 6 SE	86	55	70	-3	0.50	3	8.83	-8.05	28	1546	-11	
LAFAYETTE PURDUE UNIVERSITY AP	87	56	71	-3	1.13	2	7.97	-6.96	22	1723	-14	
PERRYSVILLE 4 WNW	86	57	70	-4	0.98	3	9.15	-6.84	30	1631	-162	
ROCKVILLE	88	54	72	-3	0.55	2	10.02	-8.48	28	1697	-160	
SPENCER	86	61	74	0	1.61	2	15.44	-3.49	34	1710	31	
Central												
COLUMBUS	88	56	73	-2	0.30	1	11.64	-5.34	34	598	-1250	
FRANKFORT DISPOSAL	85	58	71	-2	0.15	1	9.91	-6.07	35	1333	-317	
GREENFIELD	87	61	74	-1	2.42	3	13.26	-5.12	38	1620	-105	
INDIANAPOLIS INTL AP	87	63	74	-1	1.09	2	11.76	-4.88	35	1886	75	
TIPTON 5 SW	89	55	71	-1	0.35	1	8.42	-7.58	30	1378	-173	
East Central							•					
HARTFORD CITY 4 ESE	87	58	71	-2	0.22	2	10.02	-4.87	32	1620	-42	
NEW CASTLE 3 SW	87	55	70	-2	0.49	2	12.94	-4.67	34	1448	-113	
RICHMOND WATER WORKS	86	56	70	-4	0.00	0	12.20	-3.83	35	1513	-154	
Southwest							•					
BOONVILLE 1S	90	61	76	-2	0.26	2	15.20	-1.94	31	2146	0	
SHAKAMAK STATE PARK	86	61	74	-1	0.44	1	14.15	-3.74	29	1525	-300	
SHOALS 8 S	89	58	76	1	0.65	2	13.88	-4.60	34	1943	179	
WASHINGTON 1 W	87	63	77	-1	0.00	0	10.75	-7.52	20	2076	-40	
South Central							•					
BLOOMINGTON INDIANA UNIV	84	61	73	-2	2.50	2	17.94	-0.64	34	1684	-140	
OOLITIC PURDUE EX FRM	84	59	72	-2	1.35	2	18.24	0.30	33	1611	-143	
TELL CITY	86	63	75	-4	1.16	4	17.91	0.22	33	1849	-347	
Southeast				_			<u> </u>					
BROOKVILLE	94	60	75	0	1.16	3	12.62	-3.96	32	1711	-62	
NORTH VERNON 2 ESE	85	59	73	-2	0.77	3	7.25	-9.97	24	1673	-221	
Notes							i					

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.