

IN-CW3723



Indiana Crop Weather

September 11, 2023

Dry Spell Continues

Crop conditions remained stable for many throughout the State despite a lack of much needed rainfall, according to Nathanial Warenski, State Statistician, USDA NASS, Indiana Field Office. Soil moisture levels decreased from the previous week, with 52 percent of topsoil moisture reported as adequate or surplus.

The average temperature for the week was 71.8 degrees Fahrenheit, 2.4 degrees above normal for the State. The amount of rainfall varied from none to 0.90 inches over the week. The statewide average precipitation was 0.29 inches, 0.30 inches below normal. There were 6.3 days suitable for fieldwork for the week ending September 10.

Corn dough progress was all but complete last week. Corn condition was rated 65 percent good to excellent, down 1 point from the previous week. Corn silage harvest was in full swing. Soybean setting pods neared completion with 65 percent of soybeans in good to excellent condition, down 1 percentage point from the previous week. Winter wheat planting season had begun. Cooler temperatures brought relief for livestock, but more rain was needed to support pasture regrowth. Pasture conditions remained largely unchanged from the previous week with 42 percent of pastures rated in good to excellent condition. Other activities for the week included seed harvesting, manure applications, cover crop planting, irrigation system maintenance, sod harvesting, and roadside mowing.



Item	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil moisture	12	36	51	1
Subsoil moisture	14	34	51	1

Crop Progress: Week Ending 09/10/23

	Percent Completed							
Crop/Activity	This	Last	Last	5 Year				
	week	week	year	average				
Days Suitable for Fieldwork	6.3	6.7	NA	NA				
Corn Dough	96	92	97	96				
Corn Dented	70	51	70	73				
Corn Mature	12	4	14	25				
Corn Harvested for Silage	32	19	44	NA				
Soybeans Setting Pods	96	92	98	97				
Soybeans Dropping Leaves	19	6	19	26				
Winter Wheat Planted	1	0	0	1				
Alfalfa Hay 3rd Cutting	93	88	90	89				
Alfalfa Hay 4th Cutting	38	26	36	36				
Other Hay 3rd Cutting	69	61	52	66				
Other Hay 4th Cutting	17	9	0	5				

Crop Condition: Week Ending 09/10/23

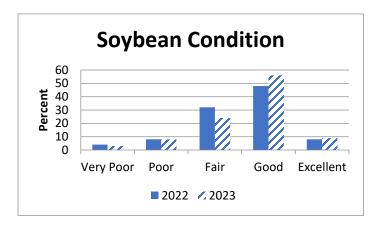
Crop Co				,, <u> </u>			
Crop	Very poor	Poor	Fair	Good	Excellent		
	(percent)	(percent)	(percent)	(percent)	(percent)		
Corn	3	7	25	56	9		
Soybeans	3	8	24	56	9		
Range and Pasture	6	11	41	39	3		

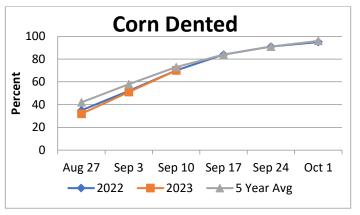
Corn Condition

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Very Poor Poor Fair Good Excellent

2022 2023





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Weather Summary For Indiana

		Week Ending 2023-09-10						Since April 1					
	Т	Temperature			Precipitation		Precipitation			GDD Base 50			
	High	Low	Avg	DFN	Total	Days	Total	DFN	Days				
Northwest													
CHALMERS 5 W	91	51	73	5	0.19	3	15.26	-6.69	46	2771	188		
KNOX WWTP	89	50	71	3	0.26	3	18.17	-3.65	49	2473	-149		
LAPORTE	90	54	70	2	0.90	3	18.74	-2.77	49	2644	40		
North Central							•						
GOSHEN 3SW	91	51	71	4	0.17	2	13.31	-7.79	54	2659	100		
ROCHESTER	90	52	72	4	0.08	2	17.97	-3.95	43	2591	33		
WABASH	92	66	80	13	0.00	0	17.41	-4.78	63	2706	18		
Northeast													
ANGOLA	91	51	70	5	0.26	3	14.72	-6.17	49	2231	-72		
COLUMBIA CITY	88	64	76	9	0.00	0	15.09	-6.36	42	2334	-10		
HUNTINGTON	90	57	75	8	0.04	1	17.45	-3.90	40	2495	-13		
Vest Central							lī.						
CRAWFORDSVILLE 6 SE	87	49	70	3	0.36	4	13.43	-9.16	43	2562	1:		
LAFAYETTE PURDUE UNIVERSITY AP	91	50	71	2	0.38	2	13.52	-6.65	36	2837	-1		
PERRYSVILLE 4 WNW	91	52	72	3	0.11	3	13.39	-8.08	46	2705	-18		
ROCKVILLE	90	53	74	4	0.32	2	18.10	-6.79	44	2997	3		
SPENCER	89	57	73	4	0.43	1	23.72	-1.44	47	2888	12		
Central							1						
COLUMBUS	90	53	72	2	0.04	2	19.73	-2.83	53	1538	-140		
FRANKFORT DISPOSAL	88	53	73	4	0.09	2	16.49	-5.40	52	2394	-30		
GREENFIELD	89	57	73	3	0.22	3	18.39	-5.94	55	2772	-5		
INDIANAPOLIS INTL AP	90	57	73	3	0.14	1	15.71	-6.09	49	3121	15		
TIPTON 5 SW	95	49	72	5	0.15	4	11.40	-9.63	46	2446	-10		
East Central							1						
FARMLAND 5 NNW	91	64	78	11	0.16	1	16.09	-5.60	42	2202	-41		
HARTFORD CITY 4 ESE	90	51	72	4	0.16	2	14.89	-6.25	47	2667	-38		
NEW CASTLE 3 SW	91	52	70	3	0.02	1	16.21	-6.80	49	2427	-14		
RICHMOND WATER WORKS	89	53	71	2	0.00	0	16.26	-4.97	48	2545	-18		
Southwest							1						
BOONVILLE 1S	91	59	75	2	0.12	1	25.58	2.98	41	3486	71		
SHAKAMAK STATE PARK	89	58	75	5	0.20	1	19.66	-3.67	47	2951	-2		
SHOALS 8 S	93	55	74	5	0.28	1	18.52	-4.91	46	3286	39		
WASHINGTON 1 W	90	59	76	3	0.00	0	15.55	-8.08	27	3388	10		
South Central							ı						
BLOOMINGTON INDIANA UNIV	87	68	78	7	0.00	0	22.56	-1.71	46	2735	-25		
OOLITIC PURDUE EX FRM	87	56	72	2	0.55	1	24.48	0.93	46	2724	-16		
TELL CITY	88		73	-1	0.43	1	24.91	1.79	44	3014			
Southeast				-		-	1		-				
BROOKVILLE	92	57	74	4	0.06	2	20.98	-0.74	47	2877	-52		
NORTH VERNON 2 ESE	90		73	3	0.06	3		-12.67		2907			
	70	0,	, 5	٥	0.00	5	1	12.07	20	->01	1.0		

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.