



Indiana Crop Weather

Rain Needed

A dry week left many growers throughout Indiana in need of rain, according to Nathaniel Warenski, State Statistician, USDA NASS, Indiana Field Office. Soil moisture levels decreased from the previous week, with 58 percent of topsoil moisture reported as adequate or surplus, down 15 points from the week previous.

The average temperature for the week was 71.1 degrees Fahrenheit, 0.3 degrees above normal for the State. The amount of rainfall varied from none to 0.25 inches over the week. The statewide average precipitation was 0.00 inches, 0.55 inches below normal. There were 6.7 days suitable for fieldwork for the week ending September 3.

Additional rain is desired to support crop development as harvest season approaches. Corn dough progress neared completion with 66 percent of corn rated in good to excellent condition. Corn silage harvest was in full swing. Soybean setting pods neared completion. Soybean condition was also rated 66 percent good to excellent. Pasture conditions declined from the previous week with 42 percent of pastures rated in good to excellent condition, down 8 points from the week previous. Other activities for the week included harvest equipment preparations, irrigation system maintenance, roadside mowing, and hay baling.

Soil Moisture: Week Ending 09/03/23

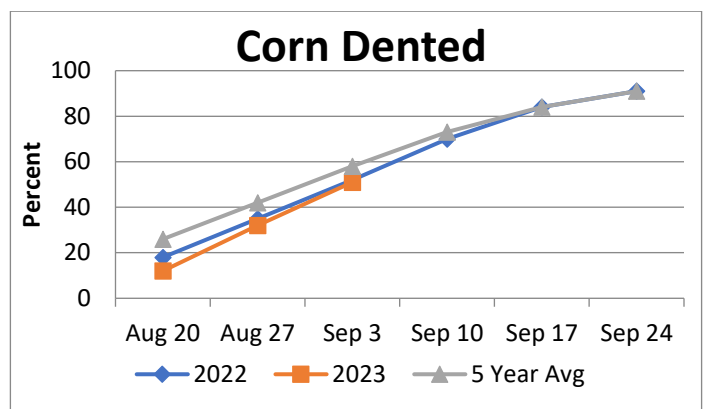
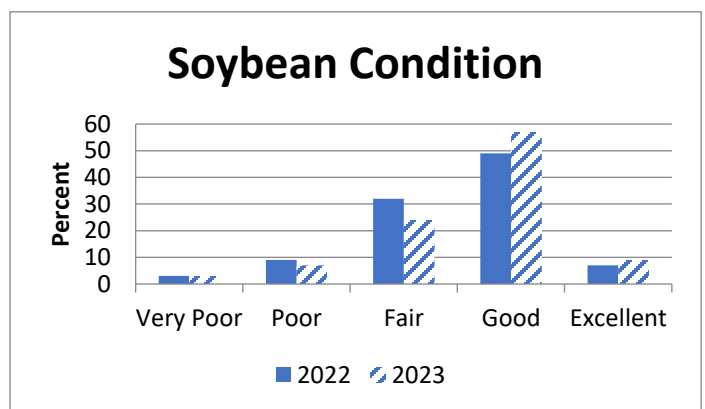
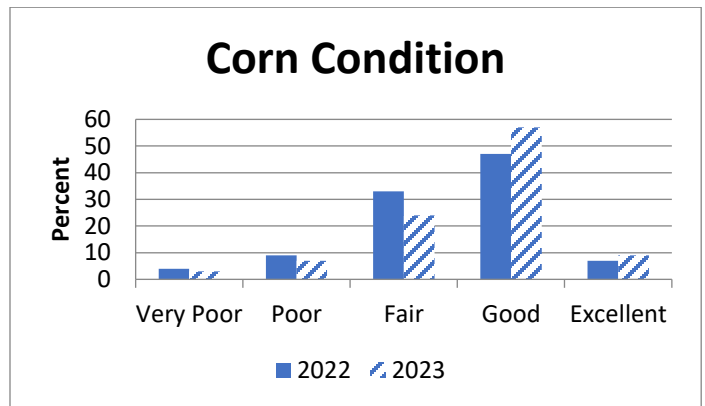
Item	Very short	Short	Adequate	Surplus
	<i>(percent)</i>	<i>(percent)</i>	<i>(percent)</i>	<i>(percent)</i>
Topsoil moisture	9	33	57	1
Subsoil moisture	12	30	57	1

Crop Progress: Week Ending 09/03/23

Crop/Activity	Percent Completed			
	This week	Last week	Last year	5 Year average
Days Suitable for Fieldwork	6.7	6.4	NA	NA
Corn Dough	92	82	93	91
Corn Dented.....	51	32	52	58
Corn Mature.....	4	1	8	13
Corn Harvested for Silage.....	19	10	26	NA
Soybeans Setting Pods.....	92	88	94	93
Soybeans Dropping Leaves.....	6	1	9	13
Alfalfa Hay 3rd Cutting	88	73	84	82
Alfalfa Hay 4th Cutting	26	13	23	22
Other Hay 3rd Cutting	61	46	43	56
Other Hay 4th Cutting.....	9	1	0	1

Crop Condition: Week Ending 09/03/23

Crop	Very poor	Poor	Fair	Good	Excellent
	<i>(percent)</i>	<i>(percent)</i>	<i>(percent)</i>	<i>(percent)</i>	<i>(percent)</i>
Corn	3	7	24	57	9
Soybeans.....	3	7	24	57	9
Range and Pasture....	5	10	43	39	3



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Weather Summary For Indiana

Week Ending 2023-09-03

Since April 1

	Week Ending 2023-09-03						Since April 1					
	Temperature			Precipitation			Precipitation			GDD Base 50		
	High	Low	Avg	DFN	Total	Days	Total	DFN	Days	Total	DFN	
Northwest												
CHALMERS 5 W	87	49	65	-4	0.00	0	15.07	-6.21	43	2611	152	
KNOX WWTP	83	40	62	-8	0.03	1	17.91	-3.08	46	2325	-173	
LAPORTE	89	52	68	-2	0.00	0	17.84	-2.84	46	2504	26	
North Central												
GOSHEN 3SW	90	47	67	-2	0.00	0	13.14	-7.13	52	2507	69	
ROCHESTER	85	48	65	-5	0.02	1	17.89	-3.29	41	2437	0	
WABASH	82	52	66	-3	0.14	1	17.41	-4.06	63	2550	144	
Northeast												
ANGOLA	83	46	63	-4	0.18	1	14.46	-5.67	46	2088	-108	
DECATUR 1 N	80	47	63	-6	0.00	0	17.30	-2.35	46	2298	-178	
HUNTINGTON	89	47	64	-6	0.00	0	17.41	-3.23	39	2367	-137	
West Central												
CRAWFORDSVILLE 6 SE	85	46	64	-5	0.00	0	13.07	-8.73	39	2420	-6	
LAFAYETTE PURDUE UNIVERSITY AP	90	51	68	-3	0.00	0	13.14	-6.38	34	2687	-28	
PERRYSVILLE 4 WNW	89	50	66	-5	0.25	1	13.28	-7.53	43	2550	-205	
ROCKVILLE	89	42	68	-4	0.12	1	17.78	-6.36	42	2853	-1	
SPENCER	88	54	69	-2	0.00	0	23.29	-1.09	46	2727	95	
Central												
COLUMBUS	90	53	68	-4	0.00	0	19.69	-2.17	51	1426	-1438	
FRANKFORT DISPOSAL	86	50	66	-4	0.08	1	16.40	-4.75	50	2235	-332	
GREENFIELD	88	51	67	-4	0.00	0	18.17	-5.34	52	2614	-74	
INDIANAPOLIS INTL AP	89	55	71	-1	0.00	0	15.57	-5.52	48	2956	127	
TIPTON 5 SW	90	48	65	-4	0.00	0	11.25	-9.03	42	2287	-141	
East Central												
FARMLAND 5 NNW	87	49	65	-5	0.06	1	15.93	-5.03	41	2066	-428	
HARTFORD CITY 4 ESE	88	48	64	-6	0.11	1	14.73	-5.66	45	2510	-67	
NEW CASTLE 3 SW	88	46	64	-5	0.00	0	16.19	-6.12	48	2305	-139	
RICHMOND WATER WORKS	87	49	66	-4	0.03	2	16.26	-4.33	48	2419	-180	
Southwest												
BOONVILLE 1S	91	53	73	-2	0.00	0	25.46	3.68	40	3309	53	
SHAKAMAK STATE PARK	88	54	70	-2	0.00	0	19.46	-3.01	46	2711	-118	
SHOALS 8 S	90	52	72	0	0.00	0	18.24	-4.40	45	3097	348	
WASHINGTON 1 W	90	54	72	-3	0.00	0	15.55	-7.35	27	3232	10	
South Central												
BLOOMINGTON INDIANA UNIV	80	53	67	-6	0.00	0	22.56	-0.87	46	2622	-222	
OOLITIC PURDUE EX FRM	86	53	68	-4	0.00	0	23.93	1.09	45	2571	-174	
TELL CITY	86	54	70	-6	0.00	0	24.48	2.12	43	2850	-514	
Southeast												
BROOKVILLE	91	53	70	-2	0.00	0	20.92	-0.15	45	2705	-83	
NORTH VERNON 2 ESE	90	50	70	-3	0.00	0	10.96	-11.99	35	2767	-146	

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.