



Indiana Crop Weather

IN-CW4123

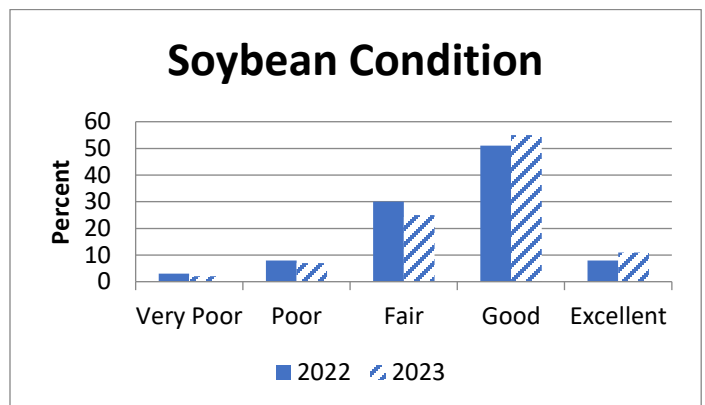
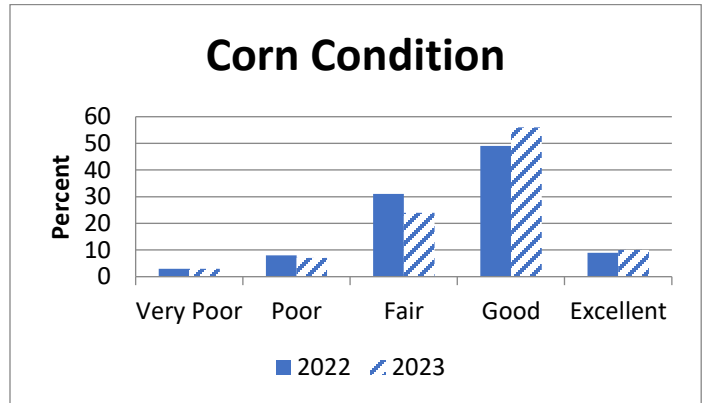
October 10, 2023

Harvest Season in Full Swing

Timely rains reduced the risk of harvest fires for many Indiana growers, according to Nathaniel Warenski, State Statistician, USDA NASS, Indiana Field Office. Soil moisture levels increased from the previous week, with 48 percent of topsoil moisture reported as adequate or surplus.

The average temperature for the week was 62.7 degrees Fahrenheit, 5.5 degrees above normal for the State. The amount of rainfall varied from 0.32 to 2.19 inches over the week. The statewide average precipitation was 0.80 inches, which was normal. There were 5.2 days suitable for fieldwork for the week ending October 8.

Corn harvested for grain was in full swing last week with progress running behind the five-year average pace. The condition of corn remaining in fields was rated 66 percent good to excellent. Corn harvested for silage was wrapping up. Soybean harvest was also underway falling just slightly behind the five-year average pace. Soybeans remaining in fields were rated 66 percent good to excellent. Winter wheat planting progress was also behind the five-year average. Final cuttings of alfalfa and other hay were taken where possible. Pasture conditions remained unchanged from the previous week with 29 percent of pastures rated in good to excellent condition. Other activities for the week included cover crop planting, pumpkin and popcorn harvesting, fire hazard management, equipment maintenance, fertilizer applications, and grain hauling.



Soil Moisture: Week Ending 10/08/23

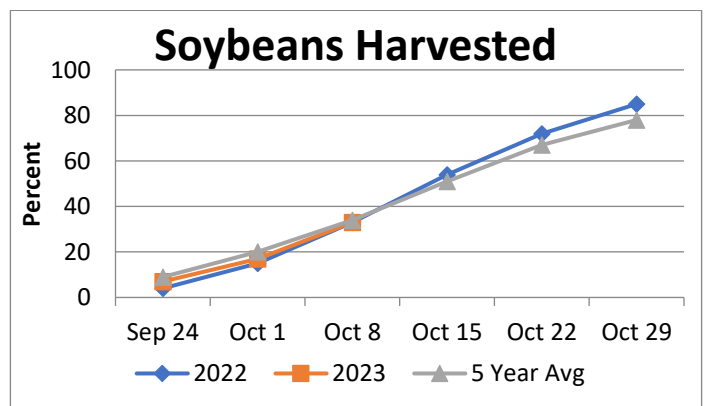
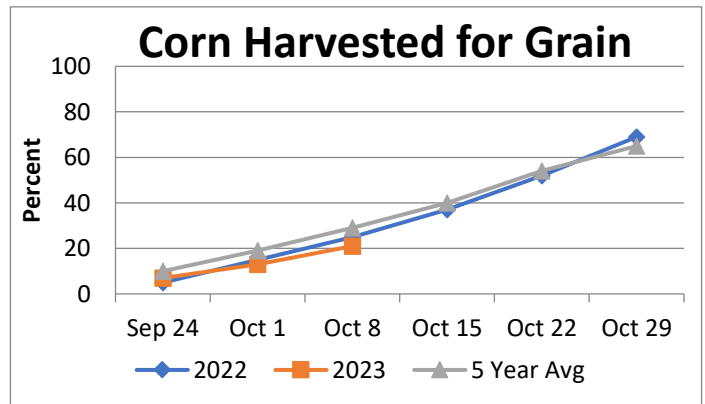
Item	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil moisture	16	36	45	3
Subsoil moisture	23	39	37	1

Crop Progress: Week Ending 10/08/23

Crop/Activity	Percent Completed			
	This week	Last week	Last year	5 Year average
Days Suitable for Fieldwork	5.2	5.2	NA	NA
Corn Mature	82	69	82	84
Corn Harvested for Grain	21	13	25	29
Corn Harvested for Silage	92	86	95	97
Soybeans Dropping Leaves	90	80	90	88
Soybeans Harvested	33	17	33	34
Winter Wheat Planted	26	11	25	30
Winter Wheat Emerged	4	3	5	7
Alfalfa Hay 4th Cutting	73	69	80	78
Other Hay 4th Cutting	52	41	36	44

Crop Condition: Week Ending 10/08/23

Crop	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn	3	7	24	56	10
Soybeans	2	7	25	55	11
Range and Pasture	8	19	44	28	1



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Weather Summary for Indiana

	Week Ending 2023-10-08						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	40	65	8	0.55	2	16.71	-7.72	53	3195	299	
KNOX WWTP	83	40	62	5	1.27	3	21.02	-3.81	59	2821	-116	
LAPORTE	86	45	61	4	2.19	3	22.59	-2.30	58	3014	90	
North Central												
GOSHEN 3SW	86	40	62	6	1.22	3	15.86	-8.39	63	3032	170	
ROCHESTER	88	41	64	8	1.00	1	19.75	-5.00	50	2964	104	
Northeast												
ANGOLA	84	43	65	11	0.89	2	18.10	-5.87	56	2562	9	
HUNTINGTON	86	35	64	8	0.56	1	19.09	-4.97	46	2900	-33	
West Central												
CRAWFORDSVILLE 6 SE	84	38	63	7	0.59	1	17.96	-7.57	47	2939	90	
LAFAYETTE PURDUE UNIVERSITY AP	88	38	62	4	0.38	2	14.15	-8.57	44	3263	52	
PERRYSVILLE 4 WNW	90	40	64	6	0.37	1	14.15	-10.01	51	3138	-114	
ROCKVILLE	87	37	65	6	0.73	1	18.00	-10.01	50	3441	70	
SPENCER	87	38	64	7	0.74	1	24.55	-3.96	49	3324	228	
Central												
COLUMBUS	88	58	62	4	0.47	1	19.69	-5.69	59	1602	-1778	
FRANKFORT DISPOSAL	87	41	64	7	0.75	1	16.91	-7.62	57	2817	-212	
GREENFIELD	87	40	64	7	0.96	1	20.39	-7.07	60	3198	25	
INDIANAPOLIS INTL AP	86	42	64	5	0.78	1	17.95	-6.80	55	3605	259	
TIPTON 5 SW	90	38	64	8	0.67	2	13.76	-10.05	57	2837	-25	
East Central												
FARMLAND 5 NNW	89	55	70	13	0.68	1	17.67	-6.69	47	2665	-263	
HARTFORD CITY 4 ESE	87	36	64	7	1.29	2	17.68	-6.23	55	3061	19	
NEW CASTLE 3 SW	87	35	63	6	0.71	2	17.57	-8.18	54	2817	-68	
RICHMOND WATER WORKS	84	40	63	6	0.40	1	17.22	-6.58	53	2931	-125	
Southwest												
BOONVILLE 1S	87	39	65	3	0.51	1	26.78	0.64	46	3997	135	
SHAKAMAK STATE PARK	88	43	66	7	0.61	1	20.77	-5.79	52	3496	150	
SHOALS 8 S	88	39	65	7	0.55	1	19.09	-7.72	48	3745	504	
WASHINGTON 1 W	89	41	67	5	0.47	1	16.35	-10.57	30	3929	106	
South Central												
BLOOMINGTON INDIANA UNIV	83	41	64	6	0.58	2	24.62	-3.16	52	3275	-86	
OOLITIC PURDUE EX FRM	85	41	64	6	0.63	2	26.53	-0.05	50	3152	-85	
TELL CITY	86	43	66	4	0.52	1	26.21	-0.25	47	3499	-516	
Southeast												
BROOKVILLE	89	36	65	7	0.32	1	23.42	-0.89	52	3336	36	
NORTH VERNON 2 ESE	86	35	64	5	0.34	2	11.87	-14.78	44	3365	-82	

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.