



Indiana Crop Weather

IN-CW4024

October 7, 2024

Harvest Activities in Full Swing

Dry weather allowed for good harvest conditions throughout much of the State, according to Nathaniel Warenski, State Statistician, USDA NASS, Indiana Field Office. Topsoil moisture levels decreased from the previous week, with 54 percent rated adequate or surplus.

The average temperature for the week was 65.3 degrees Fahrenheit, 6.5 degrees above normal for the State. The statewide average precipitation was 0.09 inches, 0.68 inches below normal. There were 5.5 days suitable for fieldwork for the week ending October 6.

A lack of rainfall following Hurricane Helene dried out most fields, allowing for corn and soybean harvest to continue ahead of schedule. However, a few combine fires and excessive dust associated with harvest were reported in the drier portions of the State. Corn for silage harvest progress neared completion but remained behind the five-year average. Fourth cuttings of hay also remained behind their five-year average paces. Pasture conditions continued to marginally improve, with 31 percent rated in good to excellent condition. Less insect activity was reported on livestock in the cooler temperatures, and producers utilized supplemental feed when required. Other activities included baling hay and watermelon harvest.

Soil Moisture: Week Ending 10/06/24

Item	Very short	Short	Adequate	Surplus
	<i>(percent)</i>	<i>(percent)</i>	<i>(percent)</i>	<i>(percent)</i>
Topsoil moisture	15	31	51	3
Subsoil moisture	18	38	43	1

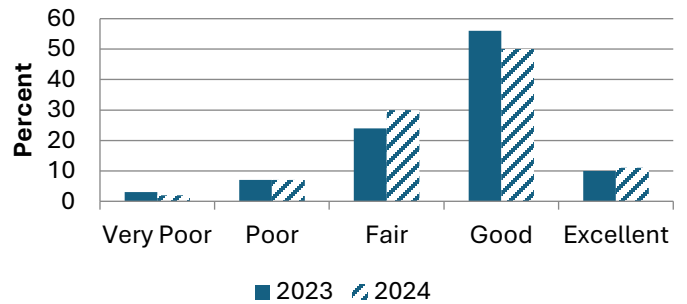
Crop Progress: Week Ending 10/06/24

Crop/Activity	Percent Completed			
	This week	Last week	Last year	5 Year average
Days Suitable for Fieldwork	5.5	3.8	N/A	N/A
Corn Mature.....	91	81	78	77
Corn Harvested for Grain	29	20	19	22
Corn Harvested for Silage.....	91	87	90	95
Soybeans Dropping Leaves.....	92	86	87	85
Soybeans Harvested.....	36	23	28	28
Winter Wheat Planted.....	22	13	22	23
Winter Wheat Emerged	6	2	4	5
Alfalfa Hay 4th Cutting	71	66	72	75
Other Hay 3rd Cutting	93	81	98	92
Other Hay 4th Cutting.....	37	32	49	40

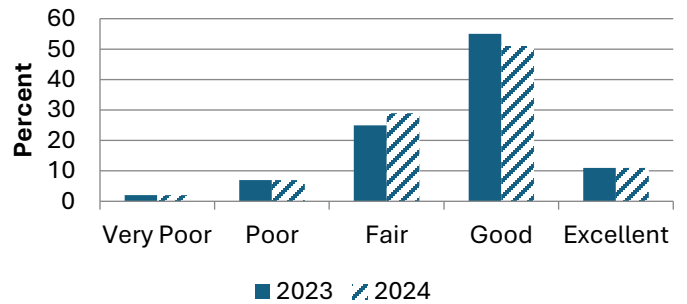
Crop Moisture Content: Week Ending 10/06/24

Crop	This week	Last week	Last year	5 Year average
	<i>(percent)</i>	<i>(percent)</i>	<i>(percent)</i>	<i>(percent)</i>
Field corn harvested for grain	19	19	21	20
Soybeans harvested	12	12	13	13

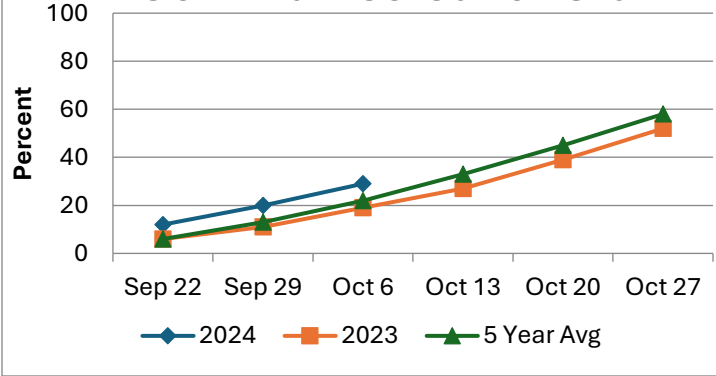
Corn Condition



Soybean Condition



Corn Harvested for Grain



Crop Condition: Week Ending 10/06/24

Crop	Very poor	Poor	Fair	Good	Excellent
	<i>(percent)</i>	<i>(percent)</i>	<i>(percent)</i>	<i>(percent)</i>	<i>(percent)</i>
Corn	2	7	30	50	11
Soybeans.....	2	7	29	51	11
Range and Pasture....	8	23	38	29	2

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Weather Summary for Indiana

Week Ending 2024-10-06

Since April 1

Temperature Precipitation Precipitation GDD Base
 High Low Avg DFN Total Days Total DFN Days Total DFN
 50

Northwest

CHALMERS 5 W	84	44	65	7	0.00	0	23.84	-0.38	67	3318	436
KNOX WWTP	78	43	62	4	0.01	1	29.75	5.14	73	3078	155
LAPORTE	80	47	64	6	0.00	0	25.83	1.18	69	3261	351

North Central

GOSHEN 3SW	78	43	63	6	0.00	0	26.13	2.10	76	3306	457
LAKEVILLE	74	59	66	11	0.00	0	24.32	-0.87	70	2918	299
LOGANSPOUT CICOTT ST.	79	64	72	15	0.00	0	23.78	-1.16	56	3039	60
ROCHESTER	81	43	63	7	0.00	0	24.90	0.35	63	3225	377

Northeast

ANGOLA	76	44	60	6	0.06	1	19.82	-3.94	58	2843	300
COLUMBIA CITY	71	64	68	12	0.00	0	19.74	-4.41	61	2832	126
DECATUR 1 N	80	44	63	6	0.03	1	23.39	0.65	65	3264	366
GARRETT 1 S	73	61	67	11	0.00	0	21.49	-2.27	58	2858	82
HUNTINGTON	80	42	63	7	0.00	0	25.20	1.35	55	3285	364

West Central

CRAWFORDSVILLE 6 SE	82	42	64	8	0.00	0	23.07	-2.24	58	3151	315
LAFAYETTE PURDUE UNIVERSITY AP	84	43	65	6	0.00	0	21.24	-1.28	64	3472	277
PERRYSVILLE 4 WNW	85	43	65	6	0.00	0	21.94	-2.01	67	3339	103
ROCKVILLE	85	41	66	7	0.00	0	23.15	-4.61	65	3702	349

Central

COLUMBUS	83	46	66	7	0.37	2	21.96	-3.20	67	3626	262
FRANKFORT DISPOSAL	82	45	65	7	0.00	0	23.98	-0.36	57	3280	266
GREENFIELD	83	45	65	6	0.02	1	25.92	-1.32	68	3561	404
INDIANAPOLIS INTL AP	83	47	67	8	0.00	0	25.27	0.72	67	3875	546
TIPTON 5 SW	85	43	64	8	0.08	1	26.46	2.83	61	3425	576

East Central

FARMLAND 5 NNW	80	41	63	6	0.08	2	22.21	-1.96	60	3010	96
HARTFORD CITY 4 ESE	81	45	64	6	0.01	1	21.12	-2.60	61	3420	393
NEW CASTLE 3 SW	81	44	64	6	0.09	2	21.90	-3.64	66	3250	379
RICHMOND WATER WORKS	79	46	63	5	0.02	1	30.15	6.56	68	3196	154

Southwest

BOONVILLE 1S	88	48	69	6	0.04	1	25.33	-0.59	50	4261	421
SHAKAMAK STATE PARK	85	47	66	7	0.02	1	25.84	-0.50	55	3765	437
SHOALS 8 S	87	37	67	9	0.10	2	25.52	-1.05	57	4170	945
WASHINGTON 1 W	86	47	70	8	0.00	0	22.77	-3.90	45	4266	465

South Central

BLOOMINGTON INDIANA UNIV	69	63	66	7	0.50	1	25.62	-1.90	65	3565	221
OOLITIC PURDUE EX FRM	83	45	64	6	0.16	1	31.90	5.57	65	3520	299
TELL CITY	83	49	66	2	0.15	2	30.96	4.74	63	3912	-79

Southeast

BROOKVILLE	84	46	66	7	0.28	3	24.97	0.86	68	3773	489
NORTH VERNON 2 ESE	85	45	67	7	0.26	3	25.72	-0.68	60	3770	341

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.