



IN-CW4124

# Indiana Crop Weather

October 15, 2024

## Dry Week Aided Harvest Progress

Dry field conditions throughout the State provided ample opportunity for harvest activities, according to Nathaniel Warenski, State Statistician, USDA NASS, Indiana Field Office. Topsoil moisture levels decreased from the previous week, with 39 percent rated adequate or surplus.

The average temperature for the week was 59.9 degrees Fahrenheit, 4.7 degrees above normal for the State. The statewide average precipitation was 0.04 inches, 0.57 inches below normal. There were 6.7 days suitable for fieldwork for the week ending October 13.

Harvest activities during the previous week progressed swiftly but were producing dust clouds due to the dry conditions. The lack of rainfall spurred small field and combine fires, with some counties in the State under burn bans. Corn and soybean harvest progress continued significantly ahead of their five-year average paces, at 44 and 57 percent, respectively. Winter wheat planting was approximately on schedule, but the lack of rainfall was reported to negatively affect germination. Cooler weather aided pasture regrowth, but producers still relied on supplemental hay feedings. Other activities included planting cover crops and hauling grain to market.

### Soil Moisture: Week Ending 10/13/24

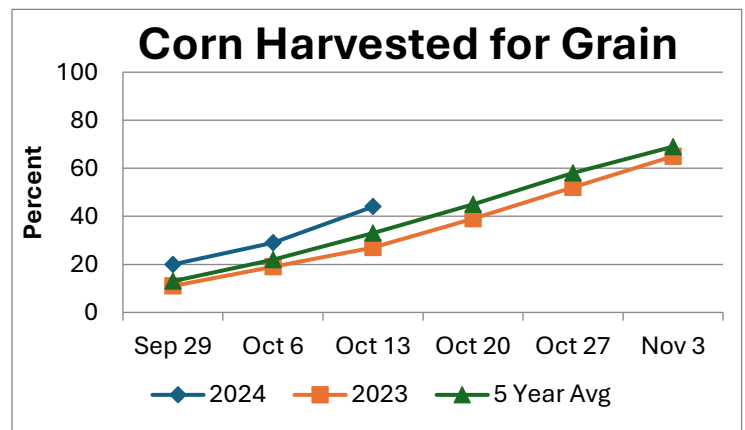
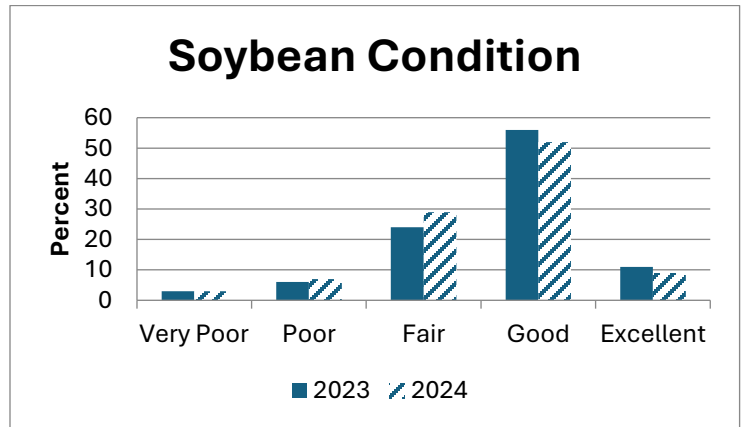
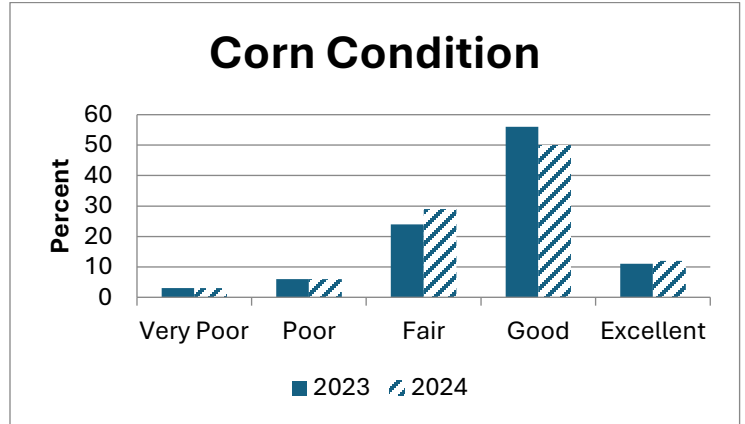
Item	Very short	Short	Adequate	Surplus
	<i>(percent)</i>	<i>(percent)</i>	<i>(percent)</i>	<i>(percent)</i>
Topsoil moisture.....	21	40	38	1
Subsoil moisture.....	22	41	36	1

### Crop Progress: Week Ending 10/13/24

Crop/Activity	Percent Completed			
	This week	Last week	Last year	5 Year average
Days Suitable for Fieldwork.....	6.7	5.5	N/A	N/A
Corn Mature.....	96	91	89	87
Corn Harvested for Grain.....	44	29	27	33
Corn Harvested for Silage.....	95	91	94	98
Soybeans Dropping Leaves.....	96	92	94	93
Soybeans Harvested.....	57	36	47	45
Winter Wheat Planted.....	40	22	36	41
Winter Wheat Emerged.....	12	6	8	11
Alfalfa Hay 4th Cutting.....	80	71	77	80
Other Hay 3rd Cutting.....	95	93	100	94
Other Hay 4th Cutting.....	45	37	58	52

### Crop Moisture Content: Week Ending 10/13/24

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	18	19	21	20
Soybeans harvested	11	12	12	12



### Crop Condition: Week Ending 10/13/24

Crop	Very poor	Poor	Fair	Good	Excellent
	<i>(percent)</i>	<i>(percent)</i>	<i>(percent)</i>	<i>(percent)</i>	<i>(percent)</i>
Corn.....	3	6	29	50	12
Soybeans.....	3	7	29	52	9
Range and Pasture....	8	23	38	29	2

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Weather Summary for Indiana

Week Ending 2024-10-13

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	41	62	7	0.00	0	23.84	-1.10	67	3402	475
KNOX WWTP	81	38	58	2	0.00	0	29.75	4.36	73	3135	165
LAPORTE	81	43	59	4	0.06	1	25.89	0.38	70	3325	370

**North Central**

GOSHEN 3SW	81	38	58	4	0.02	1	26.15	1.35	77	3366	476
ROCHESTER	82	37	59	5	0.00	0	24.90	-0.39	63	3287	400

**Northeast**

ANGOLA	78	39	56	4	0.00	0	19.82	-4.65	58	2882	309
COLUMBIA CITY	71	36	53	0	0.00	0	19.74	-5.11	61	2905	162
DECATUR 1 N	79	38	55	1	0.00	0	23.39	0.00	65	3299	358
HUNTINGTON	82	36	58	3	0.00	0	25.20	0.65	55	3340	380

**West Central**

CRAWFORDSVILLE 6 SE	81	36	59	5	0.00	0	23.07	-3.01	58	3218	341
LAFAYETTE PURDUE UNIVERSITY AP	84	36	61	5	0.00	0	21.24	-1.94	64	3551	305
PERRYSVILLE 4 WNW	83	37	61	5	0.00	0	21.94	-2.74	67	3418	129
ROCKVILLE	82	37	62	4	0.00	0	23.15	-5.48	65	3787	377

**Central**

COLUMBUS	85	42	62	5	0.00	0	21.96	-3.94	67	3740	323
FRANKFORT DISPOSAL	82	40	61	6	0.00	0	23.98	-1.04	57	3359	298
GREENFIELD	81	41	59	4	0.00	0	25.92	-2.08	68	3629	423
INDIANAPOLIS INTL AP	80	45	62	6	0.00	0	25.27	0.01	67	3964	581
TIPTON 5 SW	85	37	60	6	0.00	0	26.46	2.19	61	3496	606

**East Central**

FARMLAND 5 NNW	81	33	54	0	0.00	0	22.21	-2.64	60	3043	86
HARTFORD CITY 4 ESE	82	40	60	5	0.00	0	21.12	-3.23	61	3492	417
NEW CASTLE 3 SW	81	37	58	3	0.00	0	21.90	-4.36	66	3305	389
RICHMOND WATER WORKS	77	37	57	2	0.00	0	30.15	5.83	68	3282	195

**Southwest**

BOONVILLE 1S	83	43	64	4	0.00	0	25.33	-1.35	50	4361	448
SHAKAMAK STATE PARK	81	43	62	4	0.00	0	25.84	-1.25	55	3821	437
SHOALS 8 S	89	42	62	6	0.00	0	25.52	-1.86	57	4256	981
WASHINGTON 1 W	82	42	66	6	0.00	0	22.77	-4.72	45	4357	483

**South Central**

BLOOMINGTON INDIANA UNIV	82	43	61	4	0.00	0	25.62	-2.75	65	3679	280
OOLITIC PURDUE EX FRM	83	41	60	4	0.00	0	31.90	4.72	65	3594	324
TELL CITY	85	46	62	1	0.00	0	30.96	3.94	63	4001	-69

**Southeast**

BROOKVILLE	86	40	61	4	0.00	0	24.97	0.16	68	3850	513
NORTH VERNON 2 ESE	80	40	62	4	0.00	0	25.72	-1.53	60	3840	351

*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.