



Indiana Crop Weather

IN-CW3424

August 26, 2024

Cool, Dry Weather

A lack of rainfall quickly depleted soil moisture levels, most notably in the northern portion of the State, according to Nathaniel Warenski, State Statistician, USDA NASS, Indiana Field Office. Topsoil moisture levels sharply decreased from the previous week, with 55 percent rated adequate or surplus.

The average temperature for the week was 67.6 degrees Fahrenheit, 4.6 degrees below normal for the State. The statewide average precipitation was 0.06 inches, 0.60 inches below normal. There were 6.7 days suitable for fieldwork for the week ending August 25.

Despite a lack of rain, corn and soybean crop conditions have remained stable. Irrigation picked up as the lack of rainfall at this stage of crop development caused concern for pod and grain fill. Corn silage harvest was underway and ahead of schedule. Many pastures had been overgrazed and were browning due to insufficient rainfall. However, the dry conditions allowed farmers to make significant progress on the third cuttings of hay, overtaking the five-year average pace. Other activities included harvesting fruit trees and melons, mowing roadsides, and preparing machinery for harvest.

Soil Moisture: Week Ending 08/25/24

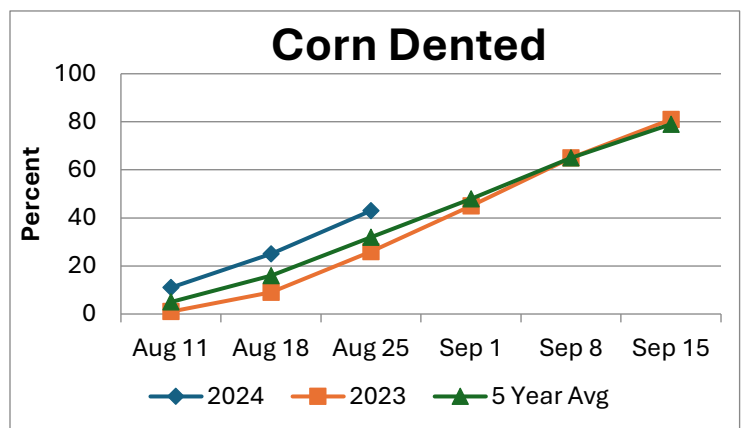
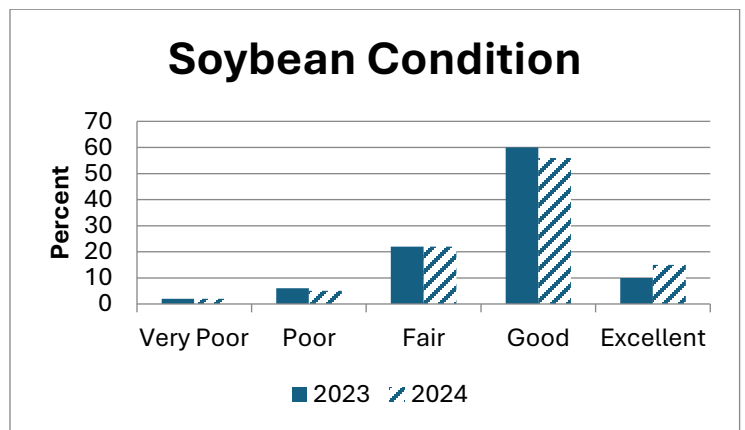
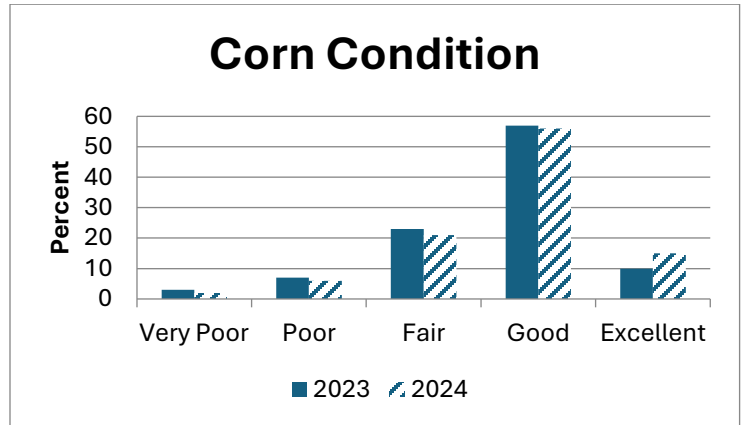
Item	Very short	Short	Adequate	Surplus
	<i>(percent)</i>	<i>(percent)</i>	<i>(percent)</i>	<i>(percent)</i>
Topsoil moisture.....	11	34	53	2
Subsoil moisture.....	10	33	55	2

Crop Progress: Week Ending 08/25/24

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 Dough.....	84	71	79	80
Corn Dented.....	43	25	26	32
Corn Mature.....	4	0	1	2
Corn Harvested for Silage.....	9	1	7	6
Soybeans Setting Pods.....	90	82	86	84
Soybeans Dropping Leaves.....	7	1	1	2
Alfalfa Hay 3rd Cutting.....	77	59	69	69
Alfalfa Hay 4th Cutting.....	12	4	10	8
Other Hay 2nd Cutting.....	93	85	94	93
Other Hay 3rd Cutting.....	45	31	43	43
Other Hay 4th Cutting.....	1	N/A	1	0

Crop Condition: Week Ending 08/25/24

Crop	Very poor	Poor	Fair	Good	Excellent
	<i>(percent)</i>	<i>(percent)</i>	<i>(percent)</i>	<i>(percent)</i>	<i>(percent)</i>
Corn.....	2	6	21	56	15
Soybeans.....	2	5	22	56	15
Range and Pasture....	3	8	38	46	5



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Weather Summary for Indiana

Week Ending 2024-08-25

Since April 1

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

Northwest

CHALMERS 5 W	89	48	65	-6	0.10	1	21.38	1.18	57	2519	237
KNOX WWTP	86	47	64	-7	0.11	1	26.08	6.23	61	2349	31
LAPORTE	90	51	68	-4	0.00	0	21.76	2.27	59	2464	168

North Central

GOSHEN 3SW	91	48	67	-3	0.00	0	22.36	3.27	64	2527	263
LOGANSPORT CICOTT ST.	77	61	69	-3	0.00	0	22.27	1.90	50	2257	-100
ROCHESTER	89	49	65	-6	0.00	0	22.69	2.62	55	2463	202

Northeast

ANGOLA	85	48	64	-6	0.32	1	17.73	-1.29	49	2120	82
HUNTINGTON	74	46	61	-10	0.10	1	23.00	3.46	49	2433	108

West Central

CRAWFORDSVILLE 6 SE	89	44	65	-5	0.02	1	19.60	-1.15	47	2388	135
LAFAYETTE PURDUE UNIVERSITY AP	91	47	68	-5	0.00	0	18.99	0.37	55	2632	112
PERRYSVILLE 4 WNW	86	47	64	-8	0.00	0	19.12	-0.71	58	2520	-41
ROCKVILLE	93	47	68	-6	0.00	0	20.21	-2.87	56	2763	110

Central

COLUMBUS	90	43	67	-6	0.00	0	18.50	-2.35	57	2754	93
FRANKFORT DISPOSAL	89	48	66	-5	0.00	0	21.41	1.32	48	2589	205
GREENFIELD	89	50	66	-6	0.34	1	23.08	0.65	58	2720	226
INDIANAPOLIS INTL AP	91	54	71	-3	0.00	0	23.45	3.27	59	2950	324
TIPTON 5 SW	93	45	66	-5	0.22	1	22.16	2.80	51	2635	384

East Central

FARMLAND 5 NNW	87	42	63	-8	0.66	1	19.16	-0.80	51	2300	-18
HARTFORD CITY 4 ESE	90	47	65	-6	0.11	1	16.78	-2.54	50	2614	219
NEW CASTLE 3 SW	91	45	65	-6	0.07	1	18.16	-3.21	56	2470	202
RICHMOND WATER WORKS	89	43	64	-8	0.00	0	23.92	4.29	58	2476	62

Southwest

BOONVILLE 1S	92	50	71	-5	0.00	0	20.15	-0.66	42	3285	252
SHAKAMAK STATE PARK	90	52	69	-5	0.00	0	22.57	1.18	47	2773	147
SHOALS 8 S	94	49	69	-4	0.00	0	20.89	-0.91	48	3234	683
WASHINGTON 1 W	93	49	71	-5	0.00	0	17.86	-4.12	37	3240	239

South Central

OOLITIC PURDUE EX FRM	88	49	67	-7	0.10	1	27.76	5.84	56	2699	155
TELL CITY	89	53	70	-8	0.00	0	23.19	1.77	51	2988	-139

Southeast

BROOKVILLE	91	45	68	-6	0.05	1	20.16	-0.06	57	2911	324
NORTH VERNON 2 ESE	89	49	68	-6	0.00	0	18.47	-3.30	50	2845	136

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.