



IN-CW3724

Indiana Crop Weather

September 16, 2024

Dry Spell Continued

Though precipitation received last week was minimal or nonexistent, crop conditions remained stable, according to Nathanial Warenski, State Statistician, USDA NASS, Indiana Field Office. Topsoil moisture levels decreased from the previous week, with 22 percent rated adequate or surplus.

The average temperature for the week was 69.3 degrees Fahrenheit, 1.4 degrees above normal for the State. The statewide average precipitation was 0.22 inches, 0.61 inches below normal. There were 6.6 days suitable for fieldwork for the week ending September 15.

Little rainfall was received again last week, with the southern and eastern portions of the State most affected. Corn maturity and soybeans dropping leaves progress both remained ahead of their respective five-year average paces. Corn for silage harvest was in full swing. Fourth cuttings of hay were reported by some farmers to be negatively impacted by the dry conditions. Pastures were struggling with the lack of rainfall, resulting in a seven point drop in pastures rated in good to excellent condition compared to the previous week. As a result, producers continued supplementing livestock with hay. Other activities included harvesting apples and sweet corn as well as preparing equipment for harvest.

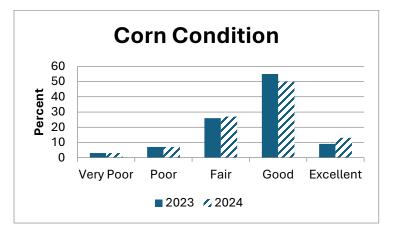
Item	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil moisture Subsoil moisture	32 28	46 45	22	0
Subson moisture	28	43	21	0

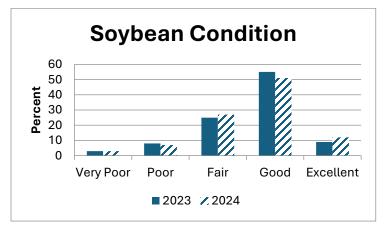
Crop Progress: Week Ending 09/15/24

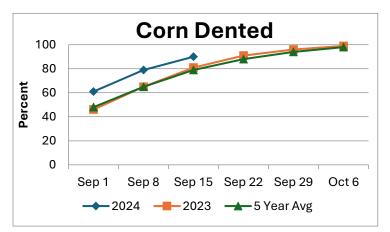
	Percent Completed							
Crop/Activity	This	Last	Last	5 Year				
	week	week	year	average				
Days Suitable for Fieldwork	6.7	6.6	N/A	N/A				
		70	01					
Corn Dented	90	79	81	79				
Corn Mature	48	25	26	29				
Corn Harvested for Grain	5	1	1	2				
Corn Harvested for Silage	55	35	48	48				
Soybeans Harvested	6	1	1	1				
Winter Wheat Planted	3	2	2	2				
Alfalfa Hay 3rd Cutting	97	93	96	93				
Alfalfa Hay 4th Cutting	34	23	35	33				
Other Hay 3rd Cutting	73	64	79	73				
Other Hay 4th Cutting	12	6	15	6				

Crop Condition:	Week Ending 09/15/24
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Crop	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn	3	7	27	50	13
Soybeans	3	7	27	51	12
Range and Pasture	9	23	37	29	2







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Weather Summary for Indiana

Week Ending 2024-09-15			Since April 1							
Temperature Preci		Precip	itation	Precipitatio	on	GDD Base 50				
High	Low	Avg	DFN	Total	Days	Total DFN	Days	Total	DFN	
89	42	67	1	0.00	0	22.62 0.22	62	2931	270	
85	49	67	1	0.00	0	27.84 5.45	65	2745	45	

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Northwest										
CHALMERS 5 W	89	42	67	1	0.00	0	22.62 0.22	62	2931	270
KNOX WWTP	85	49	67	1	0.00	0	27.84 5.45	65	2745	45
LAPORTE	89	50	71	5	0.00	0	23.11 1.04	63	2888	205
North Central							•			
GOSHEN 3SW	88	49	70	4	0.00	0	23.76 2.09	69	2949	314
ROCHESTER	87	45	66	1	0.00	0	24.20 1.78	59	2831	197
Northeast							Į.			
ANGOLA	87	40	68	4	0.00	0	18.33 - 3.09	52	2538	169
COLUMBIA CITY	85	46	65	0	0.00	0	18.72 -3.25	57	2458	-49
DECATUR 1 N	88	39	64	-2	0.00	0	20.80 0.06	59	2873	196
HUNTINGTON	89	45	66	0	0.00	0	24.03 2.19	52	2861	156
West Central							Į.			
CRAWFORDSVILLE 6 SE	89	36	65	-1	0.00	0	20.69 -2.43	51	2789	167
LAFAYETTE PURDUE UNIVERSITY AP	91	43	71	3	0.00	0	19.65 -0.97	59	3072	133
PERRYSVILLE 4 WNW	91	39	67	-1	0.00	0	20.53 -1.41	62	2944	-35
ROCKVILLE	91	39	70	2	0.00	0	20.61 -4.81	60	3290	206
Central							I			
COLUMBUS	89	42	67	-1	0.00	0	18.81 -4.27	59	3231	134
FRANKFORT DISPOSAL	90	44	69	2	0.00	0	22.06 -0.32	51	2976	199
GREENFIELD	90	42	68	1	0.00	0	23.28 -1.62	60	3163	254
INDIANAPOLIS INTL AP	90	46	73	4	0.00	0	23.80 1.45	62	3441	379
TIPTON 5 SW	90	38	67	1	0.00	0	24.67 3.09	54	3043	413
East Central							I.			
FARMLAND 5 NNW	90	37	64	-2	0.00	0	20.15 -2.05	53	2656	-38
HARTFORD CITY 4 ESE	88	42	68	1	0.00	0	19.16 -2.50	54	3037	250
NEW CASTLE 3 SW	88	37	66	0	0.00	0	18.28 -5.22	58	2884	239
RICHMOND WATER WORKS	87	40	68	1	0.00	0	24.27 2.61	61	2918	110
Southwest							Į.			
BOONVILLE 1S	89	43	71	0	0.84	1	20.99 -2.27	43	3808	290
SHAKAMAK STATE PARK	87	46	65	-3	0.48	1	23.63 -0.42	48	3297	236
SHOALS 8 S	90	38	68	1	0.67	2	21.56 -2.50	50	3731	757
WASHINGTON 1 W	91	40	72	1	0.80	1	18.86 -5.36	40	3794	314
South Central							Į.			
OOLITIC PURDUE EX FRM	87	39	65	-3	0.37	1	28.13 4.03	57	3136	163
TELL CITY	88	46	69	-4	0.94	3	25.64 1.91	56	3490	-154
Southeast							1			
BROOKVILLE	92	41	68	-1	0.00	0	21.40 -0.80	60	3379	360
NORTH VERNON 2 ESE	88	41	69	0	0.00	0	22.24 -1.98	52	3354	204
Note:							1			

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.