



Indiana Crop Weather

IN-CW3022

July 25, 2022

Hot and Dry

Rainfall varied greatly throughout the State leaving most in need of additional rain, according to Nathaniel Warenski, State Statistician, USDA NASS, Indiana Field Office. Soil moisture levels increased from the previous week, with 54 percent of topsoil moisture reported as adequate or surplus.

The average temperature for the week was 78.0 degrees Fahrenheit, 2.5 degrees above normal for the State. The amount of rainfall varied from none to 3.90 inches over the week. The statewide average precipitation was 1.39 inches, 0.33 inches above normal. There were 5.5 days suitable for fieldwork for the week ending July 24.

Topsoil moisture levels remained shorter than desired despite intermittent rains throughout the week. Corn silking progress matched its five-year average while soybean blooming progress lagged slightly behind its five-year average. Corn and soybean conditions improved slightly from the previous week with 46 percent of corn and 48 percent of soybeans rated in good to excellent condition. Second cuttings of hay were in full swing with third cuttings taken in places where regrowth was adequate. Pasture conditions decreased slightly from the previous week with only 35 percent of pasture rated in good to excellent condition. Supplemental hay use continued for fields with unsatisfactory regrowth. Livestock were reported in relatively good condition despite enduring stress brought on by high heat indexes and unfavorable pasture conditions. Other activities for the week included fungicide applications, irrigation system maintenance, and county fair activities.

Crop Progress: Week Ending 07/24/22

Crop/Activity	Percent Completed			
	This week	Last week	Last year	5 Year average
Days Suitable for Fieldwork.....	5.5	5.7	NA	NA
Corn Silking.....	69	39	79	69
Corn Dough.....	10	3	17	11
Soybeans Blooming.....	62	45	72	65
Soybeans Setting Pods.....	24	13	34	32
Alfalfa Hay 2nd Cutting.....	85	75	79	80
Alfalfa Hay 3rd Cutting.....	12	2	15	NA
Other Hay 2nd Cutting.....	63	55	64	64
Other Hay 3rd Cutting.....	5	1	NA	NA

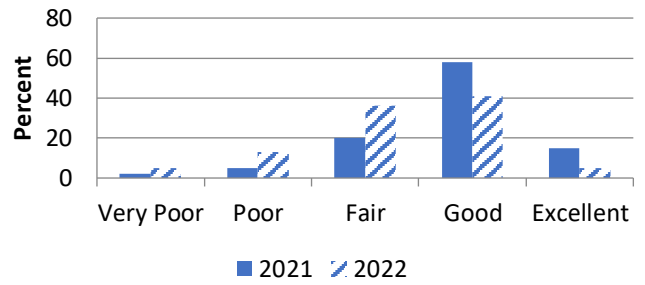
Soil Moisture: Week Ending 07/24/22

Item	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil moisture.....	16	30	50	4
Subsoil moisture.....	17	29	51	3

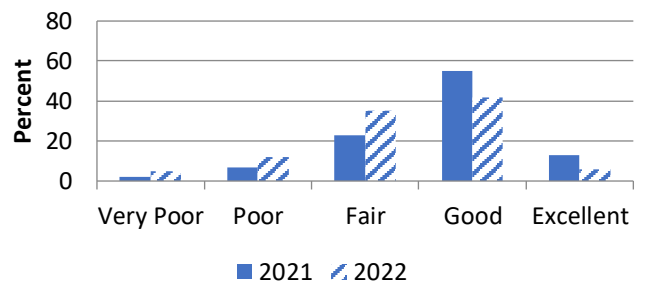
Crop Condition: Week Ending 07/24/22

Crop	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn.....	5	13	36	41	5
Soybeans.....	5	12	35	42	6
Range and Pasture....	6	16	43	31	4

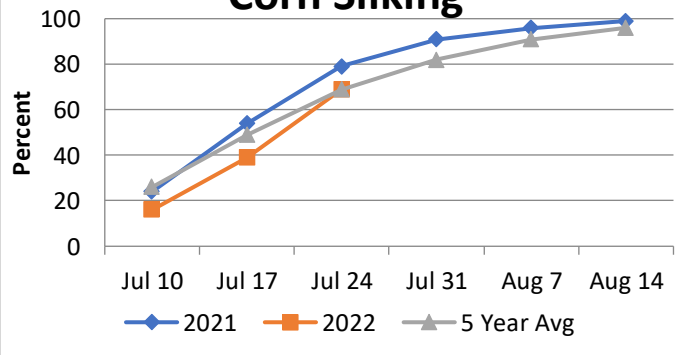
Corn Condition



Soybean Condition



Corn Silking



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Weather Summary For Indiana

Week Ending 2022-07-24

Since April 1

	Week Ending 2022-07-24						Since April 1					
	Temperature			Precipitation			Precipitation			GDD Base 50		
	High	Low	Avg	DFN	Total	Days	Total	DFN	Days	Total	DFN	
Northwest												
CHALMERS 5 W	91	62	75	2	3.90	2	11.98	-4.13	46	1783	197	
KNOX WWTP	86	63	73	1	3.01	3	18.73	3.63	49	1499	-121	
LAPORTE	89	65	77	4	2.98	4	14.51	-0.54	44	1678	99	
RENSELAER	89	62	75	1	1.54	3	13.77	-1.49	46	1712	21	
North Central												
GOSHEN 3SW	90	63	77	5	1.54	3	14.66	-0.31	50	1739	164	
ROCHESTER	88	66	75	3	0.12	1	11.05	-4.91	38	1594	25	
Northeast												
ANGOLA	88	63	74	3	2.79	4	20.41	5.78	49	1470	75	
COLUMBIA CITY	89	63	76	4	0.00	0	16.39	0.82	38	1466	-16	
HUNTINGTON	91	63	75	2	1.68	3	15.82	0.01	42	1624	16	
West Central												
CRAWFORDSVILLE 6 SE	90	63	75	3	0.01	1	8.67	-8.35	34	1726	147	
LAFAYETTE PURDUE UNIVERSITY AP	95	64	78	3	0.20	2	8.26	-6.79	31	1891	130	
PERRYSVILLE 4 WNW	92	63	77	2	0.02	2	11.41	-4.73	42	1562	-255	
ROCKVILLE	93	66	80	4	0.20	2	12.78	-5.89	50	1983	101	
SPENCER	93	67	78	4	1.79	2	16.11	-2.97	47	1888	185	
Central												
COLUMBUS	94	61	75	0	0.81	1	13.21	-3.91	42	958	-915	
FRANKFORT DISPOSAL	91	65	78	4	0.17	2	10.63	-5.49	47	1409	-264	
GREENFIELD	94	67	79	5	0.53	2	14.04	-4.50	48	1927	178	
INDIANAPOLIS INTL AP	94	68	80	5	0.34	2	11.54	-5.24	48	2087	251	
TIPTON 5 SW	92	63	76	4	1.68	2	13.88	-2.26	48	1819	246	
East Central												
FARMLAND 5 NNW	91	62	76	3	1.92	1	13.87	-2.22	46	1773	148	
HARTFORD CITY 4 ESE	90	64	76	2	3.24	2	15.49	0.46	43	1831	146	
NEW CASTLE 3 SW	91	63	75	2	2.34	3	15.75	-2.02	48	1659	76	
RICHMOND WATER WORKS	90	64	76	2	0.12	2	16.00	-0.16	42	1760	70	
Southwest												
BOONVILLE 1S	96	67	81	3	1.64	1	15.98	-1.30	42	2350	176	
SHAKAMAK STATE PARK	90	67	78	3	1.12	1	16.54	-1.50	37	1666	-184	
SHOALS 8 S	96	68	81	6	1.52	1	19.63	1.01	39	2268	480	
WASHINGTON 1 W	93	68	80	2	0.79	1	18.31	-0.10	34	2048	-96	
South Central												
BLOOMINGTON INDIANA UNIV	92	67	77	2	0.00	0	15.31	-3.41	46	1735	-114	
OOLITIC PURDUE EX FRM	91	67	77	2	1.08	1	20.01	1.93	43	1864	86	
TELL CITY	93	68	79	0	1.86	1	14.82	-3.01	36	2025	-200	
Southeast												
BROOKVILLE	94	64	78	3	1.10	2	16.15	-0.56	46	1934	136	
NORTH VERNON 2 ESE	91	66	78	3	1.01	1	14.12	-3.25	38	1988	69	

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.