



Indiana Crop Weather

IN-CW3422

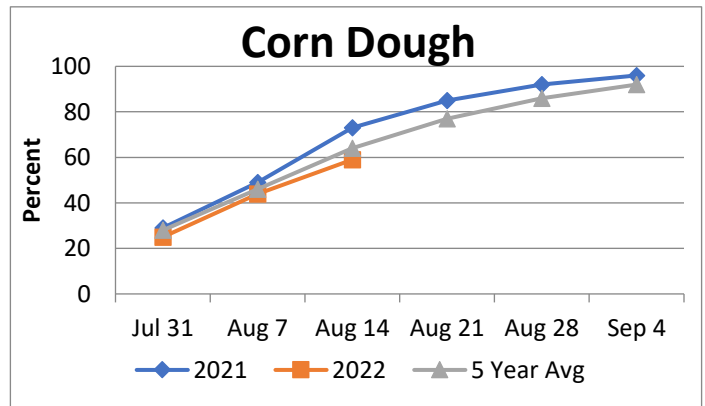
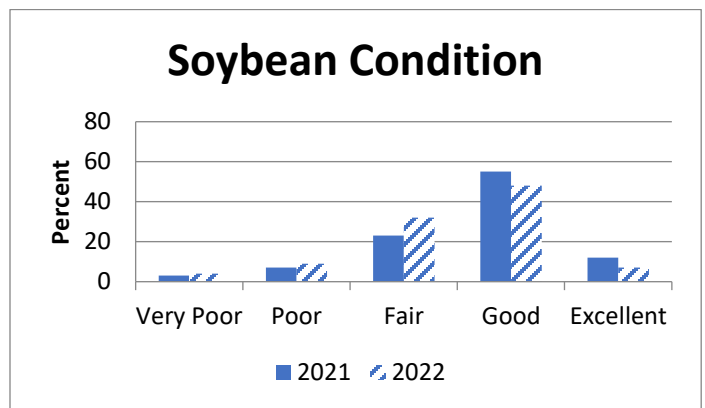
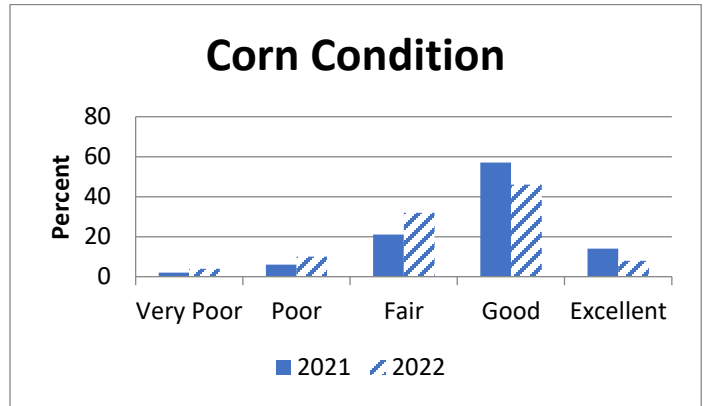
August 22, 2022

Another Dry Week

Crop conditions remained stable despite a relatively dry week, according to Nathaniel Warenski, State Statistician, USDA NASS, Indiana Field Office. Soil moisture levels decreased from the previous week, with 66 percent of topsoil moisture reported as adequate or surplus.

The average temperature for the week was 71.4 degrees Fahrenheit, 1.3 below degrees below normal for the State. The amount of rainfall varied from none to 1.43 inches over the week. The statewide average precipitation was 0.51 inches, 0.31 inches below normal. There were 6.2 days suitable for fieldwork for the week ending August 21.

Scattered rains throughout the State aided in maintaining crop conditions for some. Corn dent progress and soybean setting pods development both continued behind their respective five-year averages. Soybean condition improved slightly from the previous week with 55 percent of soybeans rated in good to excellent condition. Some farmers reported that, due to excessive heat and lack of moisture during pollination, some of their corn was experiencing tip-back. Growers were also reporting some tar-spot, though it was not wide-spread. Despite such reports, corn condition remained unchanged from the previous week with 54 percent of corn rated in good to excellent condition. Dry conditions aided in hay harvesting with second and third cuttings of hay being taken where regrowth was adequate. Pasture conditions improved slightly from the previous week with 46 percent of pasture rated in good to excellent condition. Activities for the week included fungicide treatments and herbicide and pesticide spraying.



Crop Progress: Week Ending 08/21/22

Crop/Activity	Percent Completed			
	This week	Last week	Last year	5 Year average
Days Suitable for Fieldwork	6.2	5.5	NA	NA
Corn Dough	77	59	85	77
Corn Dented.....	20	8	33	33
Soybeans Blooming.....	96	92	99	96
Soybeans Setting Pods.....	81	71	88	83
Alfalfa Hay 3rd Cutting	62	50	77	67
Other Hay 2nd Cutting.....	86	81	95	94
Other Hay 3rd Cutting	28	22	48	44

Soil Moisture: Week Ending 08/21/22

Item	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil moisture.....	6	28	62	4
Subsoil moisture	10	26	61	3

Crop Condition: Week Ending 08/21/22

Crop	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn	4	10	32	46	8
Soybeans.....	4	9	32	48	7
Range and Pasture....	6	13	35	42	4

Media Contact: Nathaniel Warenski · (765) 494-8371

3001 Coolidge Rd, Suite 400 · East Lansing, MI 48823
(517) 324-5300 · (855) 270-2709 FAX · www.nass.usda.gov

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Weather Summary For Indiana

Week Ending 2022-08-21

Since April 1

	Week Ending 2022-08-21							Since April 1				
	Temperature			Precipitation				Precipitation			GDD Base 50	
	High	Low	Avg	DFN	Total	Days	Total	DFN	Days	Total	DFN	
Northwest												
CHALMERS 5 W	84	57	70	-1	1.43	1	16.10	-3.59	54	2409	211	
KNOX WWTP	81	52	65	-6	0.25	1	20.44	1.12	56	2051	-183	
LAPORTE	85	59	71	-1	0.24	1	15.39	-3.57	48	2286	75	
RENSELAER	85	52	70	-2	0.45	2	15.52	-3.13	53	2333	12	
North Central												
GOSHEN 3SW	86	56	71	0	0.78	1	18.39	-0.23	60	2366	184	
ROCHESTER	86	57	70	-1	0.29	1	13.86	-5.72	45	2328	151	
WABASH	83	58	70	-1	0.00	0	13.66	-6.08	48	2433	280	
Northeast												
ANGOLA	83	56	67	-2	0.97	4	21.15	2.64	57	2028	66	
HUNTINGTON	85	54	69	-3	1.33	2	19.27	0.20	50	2240	-1	
West Central												
CRAWFORDSVILLE 6 SE	82	53	68	-3	0.45	1	12.98	-7.31	43	2321	148	
LAFAYETTE PURDUE UNIVERSITY AP	87	57	73	-1	0.16	2	10.07	-8.09	36	2577	149	
PERRYSVILLE 4 WNW	85	56	70	-3	0.77	1	15.97	-3.45	52	2202	-269	
ROCKVILLE	86	56	72	-2	0.13	1	15.35	-7.26	60	2663	103	
SPENCER	86	58	72	-1	0.81	2	19.82	-2.99	63	2570	215	
Central												
COLUMBUS	89	59	72	-2	0.28	2	17.68	-2.74	55	1444	-1121	
FRANKFORT DISPOSAL	84	58	71	-1	0.62	1	13.79	-5.80	58	1958	-341	
GREENFIELD	84	59	71	-2	0.24	2	18.29	-3.68	62	2592	188	
INDIANAPOLIS INTL AP	85	61	74	-1	0.15	1	14.66	-5.13	56	2801	271	
TIPTON 5 SW	88	54	71	0	0.95	3	16.58	-2.43	59	2463	295	
East Central												
FARMLAND 5 NNW	80	49	65	-6	0.12	1	16.11	-3.42	54	2012	-223	
HARTFORD CITY 4 ESE	85	55	70	-2	0.23	2	17.07	-1.77	52	2463	152	
NEW CASTLE 3 SW	83	54	69	-2	0.27	2	19.92	-1.06	60	2270	84	
RICHMOND WATER WORKS	83	50	69	-3	0.28	2	17.02	-2.21	52	2334	7	
Southwest												
BOONVILLE 1S	88	59	75	-2	0.00	0	20.70	0.30	55	3157	228	
SHAKAMAK STATE PARK	85	59	72	-2	0.67	1	22.65	1.69	48	2470	-61	
SHOALS 8 S	88	58	74	0	0.40	2	25.70	4.21	50	3039	580	
WASHINGTON 1 W	86	61	74	-2	0.81	1	29.42	7.83	43	2861	-36	
South Central												
BLOOMINGTON INDIANA UNIV	83	59	71	-3	0.10	1	16.87	-5.09	54	2348	-195	
OOLITIC PURDUE EX FRM	84	59	71	-3	0.32	1	25.68	4.17	55	2519	69	
TELL CITY	86	61	74	-4	0.00	0	24.05	3.03	48	2743	-274	
Southeast												
BROOKVILLE	87	58	73	-2	0.43	3	17.93	-1.93	60	2644	152	
NORTH VERNON 2 ESE	84	58	71	-3	0.52	3	18.66	-2.55	53	2663	50	

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.