



Indiana Crop Weather

IN-CW3322

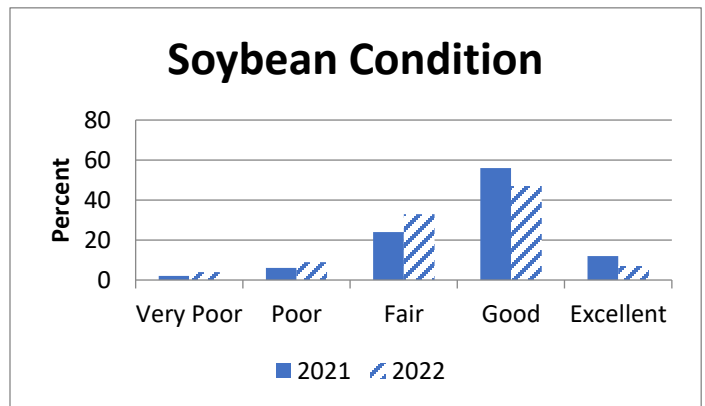
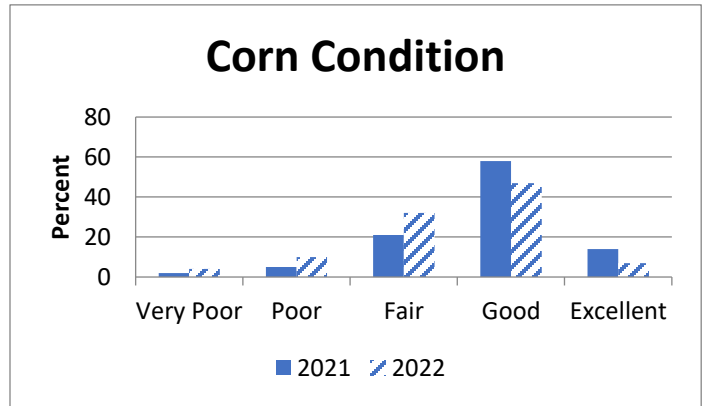
August 15, 2022

Rain Improves Crop Conditions

Wide-ranging rainfall across most of the State and milder temperatures helped replenish fields left dry after July's dry spell, according to Nathaniel Warenski, State Statistician, USDA NASS, Indiana Field Office. Soil moisture levels increased from the previous week, with 71 percent of topsoil moisture reported as adequate or surplus.

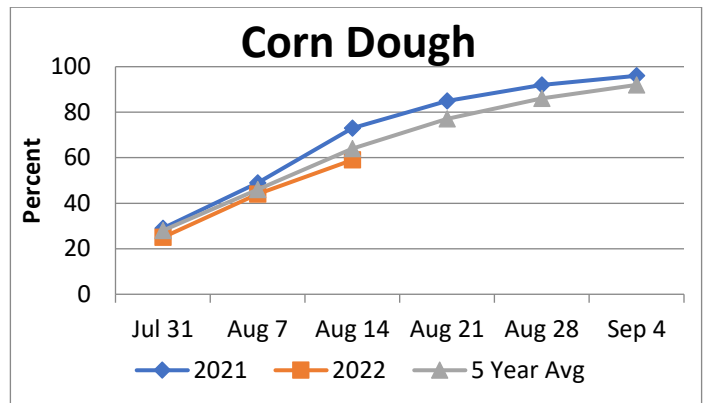
The amount of rainfall varied from none to 2.92 inches over the week. There were 5.5 days suitable for fieldwork for the week ending August 14.

Cooler temperatures paired with rainfall preserved soil moisture levels and assisted in improving crop conditions for much of the State. Corn and soybean conditions both improved from the previous week with 54 percent of corn and 54 percent of soybeans rated in good to excellent condition. Corn dough and dent development remained behind their respective five-year averages. Soybean blooming was nearly complete while setting pods development continued slightly behind its five-year average. Third cuttings of alfalfa and other hay were taken when possible. Pasture conditions improved from last week with 43 percent of pasture rated in good to excellent condition. Livestock reportedly enjoyed cool temperatures and gradually improving pasture conditions. Other activities for the week included applying fungicides and herbicides, harvest preparations, and state fair activities.



Crop Progress: Week Ending 08/14/22

Crop/Activity	Percent Completed			
	This week	Last week	Last year	5 Year average
Days Suitable for Fieldwork	5.5	4.7	NA	NA
Corn Silking.....	96	93	99	96
Corn Dough	59	44	73	64
Corn Dented.....	8	1	15	17
Soybeans Blooming.....	92	87	94	91
Soybeans Setting Pods.....	71	58	77	72
Alfalfa Hay 3rd Cutting	50	37	65	53
Other Hay 2nd Cutting.....	81	78	92	90
Other Hay 3rd Cutting	22	17	42	34



Soil Moisture: Week Ending 08/14/22

Item	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil moisture	6	23	67	4
Subsoil moisture	10	25	62	3

Crop Condition: Week Ending 08/14/22

Crop	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn	4	10	32	47	7
Soybeans.....	4	9	33	47	7
Range and Pasture....	6	13	38	39	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

USDA is an equal opportunity provider and employer.

Weather Summary For Indiana

	Week Ending 2022-08-14							Since April 1				
	Temperature			Precipitation		Precipitation		GDD Base 50				
	High	Low	Avg	DFN	Total	Days	Total	DFN	Days	Total	DFN	
Northwest												
CHALMERS 5 W	89	55	71	-1	1.10	3	14.67	-4.12	53	2268	217	
KNOX WWTP	83	53	68	-3	0.96	2	20.19	1.88	55	1943	-139	
LAPORTE	83	59	69	-3	0.07	1	15.15	-2.83	47	2137	80	
RENSELAER	86	53	70	-2	0.40	2	15.07	-2.78	51	2191	24	
North Central												
GOSHEN 3SW	86	54	69	-2	0.27	2	17.61	-0.12	59	2219	184	
ROCHESTER	89	51	71	0	0.70	2	13.57	-5.13	44	2149	119	
Northeast												
ANGOLA	89	52	68	-2	1.09	3	20.18	2.62	53	1906	81	
COLUMBIA CITY	87	54	69	-1	0.21	1	19.48	1.22	45	1970	44	
HUNTINGTON	90	55	72	0	0.09	2	17.94	-0.29	48	2077	-10	
West Central												
CRAWFORDSVILLE 6 SE	88	54	72	1	0.77	3	12.53	-6.93	42	2167	140	
LAFAYETTE PURDUE UNIVERSITY AP	89	55	72	-2	1.07	2	9.91	-7.38	34	2417	152	
PERRYVILLE 4 WNW	92	54	71	-2	2.31	3	15.20	-3.46	51	2061	-249	
ROCKVILLE	93	55	74	-1	1.96	4	15.22	-6.49	59	2511	119	
SPENCER	90	56	74	1	1.13	4	19.01	-2.85	61	2418	224	
Central												
COLUMBUS	91	55	74	-1	0.25	2	17.40	-2.18	53	1353	-1044	
FRANKFORT DISPOSAL	89	45	69	-4	1.90	4	13.17	-5.51	57	1810	-335	
GREENFIELD	91	55	72	-1	2.26	5	18.05	-3.08	60	2443	200	
INDIANAPOLIS INTL AP	92	58	73	-1	1.51	2	14.51	-4.55	55	2633	272	
TIPTON 5 SW	92	49	71	0	0.44	3	15.63	-2.73	56	2316	295	
East Central												
FARMLAND 5 NNW	90	51	70	-2	1.07	3	15.99	-2.74	53	1965	-123	
HARTFORD CITY 4 ESE	91	51	71	-1	0.75	3	16.84	-1.07	50	2324	166	
NEW CASTLE 3 SW	90	51	70	-1	2.92	4	19.65	-0.60	58	2138	99	
RICHMOND WATER WORKS	88	52	70	-3	0.05	2	16.74	-1.73	50	2217	44	
Southwest												
BOONVILLE 1S	94	57	77	0	0.17	3	20.70	1.03	55	2981	238	
SHAKAMAK STATE PARK	91	59	75	0	1.72	2	19.38	-0.88	41	1982	-381	
SHOALS 8 S	94	57	77	3	0.00	0	25.30	4.41	48	2869	577	
WASHINGTON 1 W	92	58	76	-1	0.00	0	28.61	7.75	42	2663	-49	
South Central												
BLOOMINGTON INDIANA UNIV	90	56	73	-2	0.46	1	16.77	-4.39	53	2263	-111	
OOLITIC PURDUE EX FRM	89	55	73	-1	0.31	1	25.36	4.68	54	2370	88	
TELL CITY	89	59	76	-3	1.05	1	24.05	3.81	48	2575	-246	
Southeast												
BROOKVILLE	92	54	75	0	0.25	3	17.50	-1.62	57	2484	161	
NORTH VERNON 2 ESE	88	55	73	-2	0.29	3	18.14	-2.04	50	2514	70	

Northwest

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.