



Indiana Crop Weather

IN-CW3120

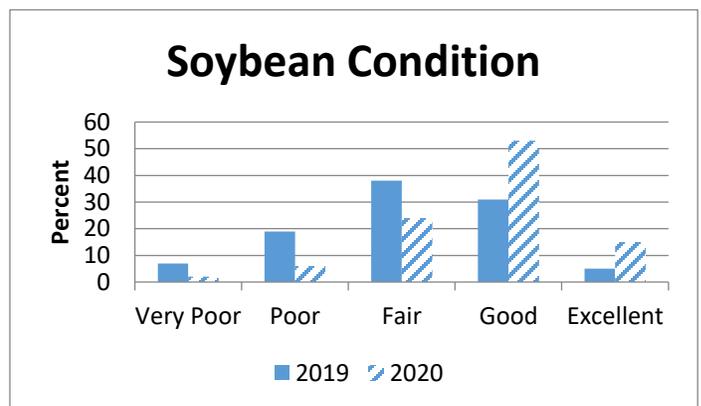
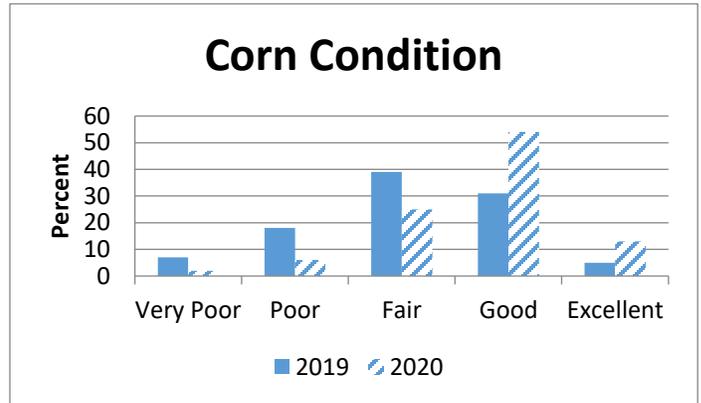
August 3, 2020

More Midsummer Rains

Another week of substantial rainfall replenished fields and improved crop conditions across the State, according to USDA NASS, Great Lakes Regional Field Office. Topsoil and subsoil moisture levels increased from the previous week.

The average temperature for the week was 74.1 degrees Fahrenheit, 0.6 degrees above normal for the State. The amount of rainfall varied from 0.07 inches to 6.12 inches over the week. The statewide average precipitation was 2.61 inches. There were 4.3 days suitable for fieldwork for the week ending August 2.

Timely rain events helped ward off drought concerns throughout much of the State, with some reports of localized flooding and ponding from the heavier rains in the southern part of the State. The plentiful moisture and warm temperatures kept **corn** and **soybean** progress ahead of the five-year average, with crop conditions improving slightly. Hay production progressed more slowly last week due to the excessive rainfall. Livestock were reported to be in good condition and benefitting from renewed pasture growth, but heat has been a concern for some producers. Pasture conditions improved slightly, despite muddy conditions in some areas. Other activities for the week included baling and marketing hay, monitoring pest levels, and attending extension programs.

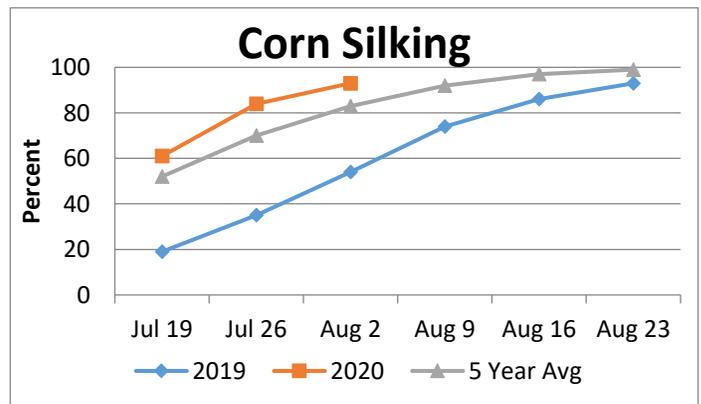


Soil Moisture: Week Ending 08/02/20

Item	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil moisture	3	14	69	14
Subsoil moisture	4	18	68	10

Crop Condition: Week Ending 08/02/20

Crop	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn	2	6	25	54	13
Soybeans	2	6	24	53	15
Range and Pasture...	3	10	34	45	8



Crop Progress: Week Ending 08/02/20

Crop/Activity	Percent Completed			
	This week	Last week	Last year	5 Year average
Days Suitable for Fieldwork	4.3	5.2	NA	NA
Corn Silking	93	84	54	83
Corn Dough	37	17	14	31
Soybeans Blooming	87	79	49	77
Soybeans Setting Pods	54	38	16	51
Alfalfa Hay 2nd Cutting	92	88	78	88
Alfalfa Hay 3rd Cutting	24	6	2	18
Other Hay 2nd Cutting	73	66	62	77
Other Hay 3rd Cutting	9	2	1	12

Weather Summary For Indiana

Week Ending 2020-08-02

Since April 1

	Week Ending 2020-08-02						Since April 1					
	Temperature			Precipitation			Precipitation			GDD Base 50		
	High	Low	Avg	DFN	Total	Days	Total	DFN	Days	Total	DFN	
Northwest												
KNOX WWTP	88	61	73	1	1.58	4	16.63	0.11	54	1771	-47	
LAPORTE	88	63	74	1	1.56	3	18.15	1.84	44	1917	131	
RENSELAER	91	59	74	1	0.91	4	15.42	-1.07	44	1889	-9	
North Central												
GOSHEN 3SW	88	59	74	2	0.77	2	14.84	-1.37	46	1828	55	
LOGANSPO RT CICOTT ST.	93	64	77	4	0.35	2	11.45	-5.81	46	1832	-19	
ROCHESTER	92	62	74	2	1.58	3	13.29	-3.91	38	1877	110	
WABASH	89	63	76	4	1.89	1	11.56	-5.46	41	1933	177	
Northeast												
ANGOLA	91	58	73	2	0.63	2	12.93	-2.97	42	1670	86	
DECATUR 1 N	92	62	74	1	1.92	3	16.77	0.54	47	1875	68	
HUNTINGTON	92	61	74	1	2.81	4	14.88	-1.98	49	1789	-26	
West Central												
CRAWFORDSVILLE 6 SE	92	64	75	4	1.96	4	16.21	-1.93	46	1839	64	
LAFAYETTE PURDUE UNIVERSITY AP	90	62	74	0	2.10	4	12.70	-3.33	47	2151	174	
PERRYSVILLE 4 WNW	92	61	73	-1	1.75	4	17.17	-0.17	46	1968	-65	
ROCKVILLE	91	57	75	0	2.55	4	23.52	3.38	41	1993	-111	
SPENCER	92	61	74	1	1.59	4	17.49	-2.80	55	1994	76	
Central												
COLUMBUS	93	64	76	0	2.98	5	18.91	0.68	51	2056	-42	
FRANKFORT DISPOSAL	86	62	73	0	0.69	3	17.35	0.07	42	1890	10	
GREENFIELD	91	60	74	0	2.25	4	17.16	-2.65	50	1955	-10	
INDIANAPOLIS INTL AP	91	62	75	0	1.17	4	18.26	0.38	52	2121	60	
TIPTON 5 SW	91	61	73	1	1.49	4	16.50	-0.75	47	1891	122	
East Central												
FARMLAND 5 NNW	92	61	76	3	2.64	2	14.58	-2.76	42	1620	-205	
HARTFORD CITY 4 ESE	91	63	73	0	1.80	3	11.72	-4.60	52	1832	-60	
NEW CASTLE 3 SW	91	60	72	1	3.05	4	16.60	-2.43	48	1762	-19	
RICHMOND WATER WORKS	90	63	76	3	0.55	1	16.15	-1.08	53	1774	-123	
Southwest												
SHAKAMAK STATE PARK	90	60	74	0	3.73	5	18.19	-0.86	47	2019	-56	
SHOALS 8 S	92	63	77	3	3.61	2	21.84	2.12	42	2190	186	
WASHINGTON 1 W	90	62	76	-1	6.12	5	20.57	1.03	38	2410	22	
South Central												
BLOOMINGTON INDIANA UNIV	91	65	78	4	0.07	2	15.89	-3.95	44	1957	-117	
OOLITIC PURDUE EX FRM	90	61	74	0	5.09	4	22.04	2.75	50	1929	-65	
TELL CITY	89	66	77	-1	1.62	5	20.35	1.37	46	2100	-385	
Southeast												
BROOKVILLE	94	62	76	1	2.38	4	16.91	-0.93	58	2061	38	
NORTH VERNON 2 ESE	89	62	76	1	2.53	5	14.56	-4.02	49	2094	-50	

Note:

Summary based on NOAA Regional Climate Centers (RCCs) data. Climate normals used are for the 1981-2010 period.

Precipitation (rain or melted snow/ice) in inches. Air temperature in degrees fahrenheit.