



IN-CW3020

Indiana Crop Weather

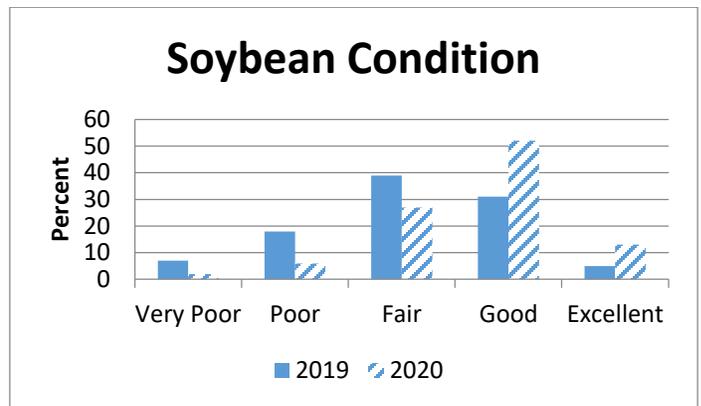
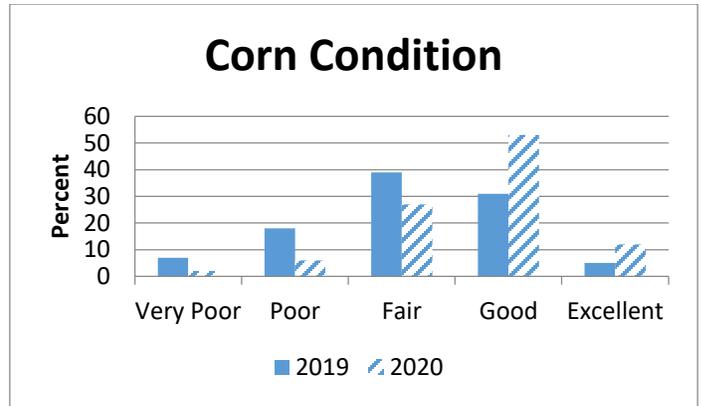
July 27, 2020

Rains Bring Relief

Timely rain events and thunderstorms replenished soil moisture levels and warded off drought concerns throughout much of the State, according to USDA NASS, Great Lakes Regional Field Office. Topsoil and subsoil moisture levels increased significantly from the previous week.

The average temperature for the week was 76.8 degrees Fahrenheit, 1.6 degrees above normal for the State. The amount of rainfall varied from 0.08 inches to 4.22 inches over the week. The statewide average precipitation was 1.58 inches. There were 5.2 days suitable for fieldwork for the week ending July 26.

Early and midweek rains brought relief from the high temperatures, as **corn** and **soybean** crop conditions improved from the previous week. Most of the **corn** crop was silking last week, ahead of the five-year average, and some fields had entered the dough stage. **Soybean** progress was also ahead of schedule, as soybeans across the State began to set pods. **Winter wheat** harvest had concluded, and hay harvest progressed with second cuttings at or ahead of the five-year average. Livestock were reported in good condition, and pastures benefitted from the rain and warm temperatures. Other activities for the week included herbicide and fungicide applications, baling straw, equipment maintenance, and marketing produce.

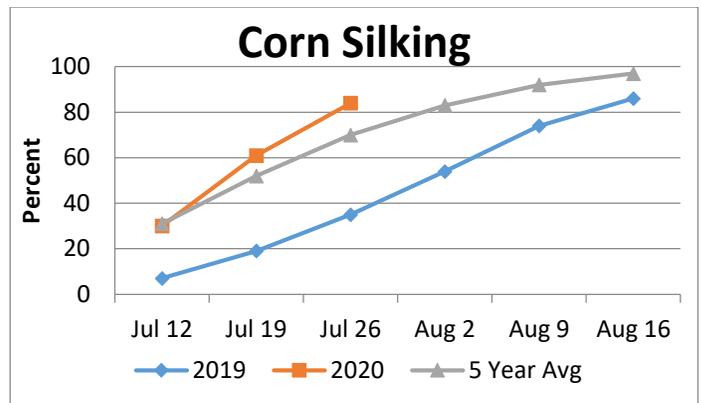


Soil Moisture: Week Ending 07/26/20

Item	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil moisture	6	24	67	3
Subsoil moisture	5	27	66	2

Crop Condition: Week Ending 07/26/20

Crop	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn	2	6	27	53	12
Soybeans	2	6	27	52	13
Range and Pasture...	4	11	36	42	7



Crop Progress: Week Ending 07/26/20

Crop/Activity	Percent Completed			
	This week	Last week	Last year	5 Year average
Days Suitable for Fieldwork	5.2	5.7	NA	NA
Corn Silking	84	61	35	70
Corn Dough	17	4	6	12
Soybeans Blooming	79	63	32	66
Soybeans Setting Pods	38	22	6	36
Alfalfa Hay 2nd Cutting	88	79	67	79
Alfalfa Hay 3rd Cutting	6	NA	NA	NA
Other Hay 2nd Cutting	66	54	49	66
Other Hay 3rd Cutting	2	NA	NA	NA

Weather Summary For Indiana

Week Ending 2020-07-26

Since April 1

	Week Ending 2020-07-26						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	77	80	8	1.60	2	14.86	-1.52	45	1561	-71
KNOX WWTP	86	61	73	1	0.84	3	15.05	-0.35	50	1610	-54
LAPORTE	91	65	75	2	0.19	2	16.59	1.26	41	1751	126
RENSELAER	86	60	74	0	0.68	2	14.51	-1.04	40	1716	-21
North Central											
GOSHEN 3SW	87	63	75	3	0.08	2	14.07	-1.20	44	1632	13
LOGANSPORT CICOTT ST.	87	70	78	6	0.18	1	10.55	-5.69	42	1592	-99
ROCHESTER	87	63	75	3	0.68	2	11.71	-4.54	35	1709	96
WABASH	88	69	77	5	0.56	2	9.67	-6.37	40	1747	143
Northeast											
ANGOLA	88	62	74	3	0.14	2	12.30	-2.61	40	1509	72
COLUMBIA CITY	84	66	75	3	0.10	1	11.55	-4.29	31	1276	-250
DECATUR 1 N	88	62	76	2	0.84	2	14.85	-0.50	44	1654	4
HUNTINGTON	87	63	76	2	1.27	3	12.07	-3.98	45	1616	-38
West Central											
CRAWFORDSVILLE 6 SE	90	63	76	3	3.87	3	14.25	-3.05	42	1660	37
LAFAYETTE PURDUE UNIVERSITY AP	95	62	78	3	0.32	1	10.60	-4.66	43	1977	168
PERRYSVILLE 4 WNW	88	60	75	1	1.17	3	15.42	-1.01	42	1808	-57
ROCKVILLE	92	61	77	2	3.46	2	20.97	1.95	37	1795	-137
SPENCER	92	63	77	3	4.22	3	15.90	-3.47	51	1820	69
Central											
COLUMBUS	95	64	78	3	2.57	4	15.93	-1.45	46	1876	-47
FRANKFORT DISPOSAL	90	62	75	2	1.77	2	16.66	0.27	39	1729	10
GREENFIELD	90	60	75	1	2.26	4	14.91	-3.94	46	1786	-11
INDIANAPOLIS INTL AP	92	65	78	2	1.08	3	17.09	0.05	48	1945	59
TIPTON 5 SW	88	60	75	2	3.55	3	15.01	-1.40	43	1728	111
East Central											
FARMLAND 5 NNW	89	61	77	4	1.34	2	11.94	-4.45	40	1469	-202
HARTFORD CITY 4 ESE	86	63	75	2	0.66	3	9.92	-5.40	49	1694	-37
NEW CASTLE 3 SW	91	58	74	2	1.91	4	13.55	-4.52	44	1602	-25
RICHMOND WATER WORKS	90	64	75	2	3.24	2	15.60	-0.82	52	1696	-40
Southwest											
SHAKAMAK STATE PARK	91	65	77	3	2.13	2	14.46	-3.85	42	1848	-52
SHOALS 8 S	94	66	80	5	2.65	3	18.23	-0.65	40	1996	160
WASHINGTON 1 W	92	68	79	2	2.19	3	14.45	-4.24	33	2191	-8
South Central											
BLOOMINGTON INDIANA UNIV	91	64	77	2	3.42	3	15.82	-3.17	42	1842	-57
OOLITIC PURDUE EX FRM	90	63	77	2	1.99	3	16.95	-1.41	46	1760	-66
TELL CITY	92	70	80	1	0.91	3	18.31	0.19	40	1878	-405
Southeast											
BROOKVILLE	93	65	79	4	1.06	4	14.53	-2.45	54	1877	29
NORTH VERNON 2 ESE	90	63	78	3	2.11	3	12.03	-5.62	44	1913	-56

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.