



IN-CW1920

# Indiana Crop Weather

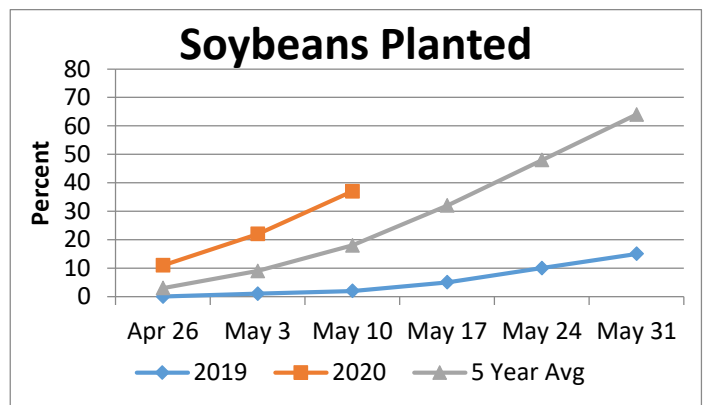
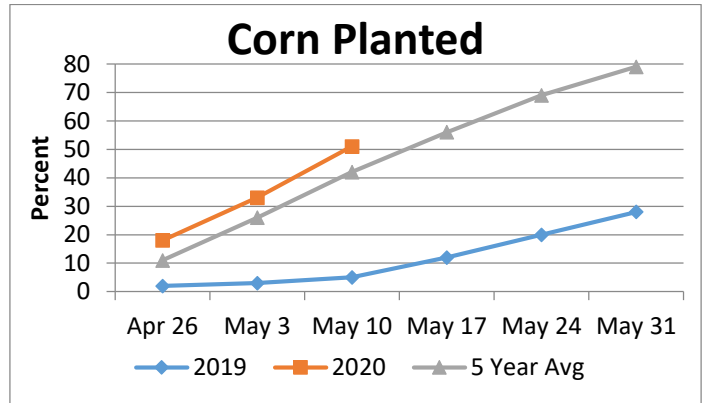
May 11, 2020

## Planting Continued Despite Cold

Planters were rolling throughout the State last week thanks to the relatively dry weather, though unseasonably cold temperatures caused concern for already emerged crops, according to USDA NASS, Great Lakes Regional Field Office. Soil moisture levels decreased slightly from the previous week.

The average temperature for the week was 49.0 degrees Fahrenheit, 9.8 degrees below normal for the State. The amount of rainfall varied from none to 2.75 inches over the week. The statewide average precipitation was 0.57 inches. There were 4.3 days suitable for fieldwork for the week ending May 10.

The unusually cold weather didn't slow **corn** and **soybean** plantings too much, with both staying well ahead of the five-year average. The low temperatures did raise concerns for potential frost damage to **winter wheat** and any other emerged crops. **Winter wheat** conditions remained stable. Pasture conditions were in line with the five-year average, though the cool temperatures and limited rainfall last week slowed growth. Other activities for the week included tillage, herbicide and fertilizer applications, and marketing grain.



### Soil Moisture: Week Ending 05/10/20

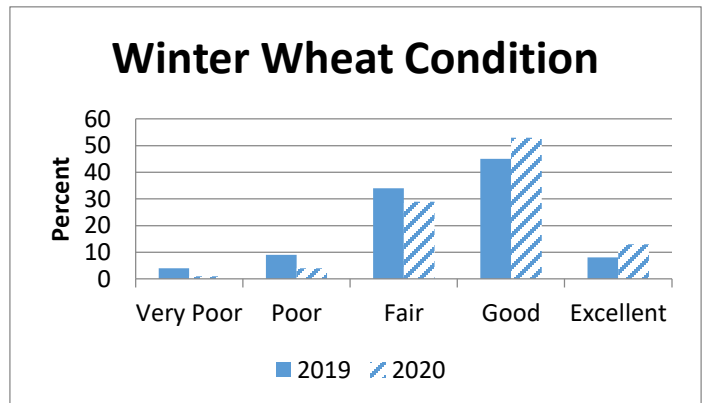
Item	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil moisture .....	0	5	72	23
Subsoil moisture .....	0	5	78	17

### Crop Condition: Week Ending 05/10/20

Crop	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Winter Wheat.....	1	4	29	53	13
Range and Pasture...	1	4	25	58	12

### Crop Progress: Week Ending 05/10/20

Crop/Activity	Percent Completed			
	This week	Last week	Last year	5 Year average
Days Suitable for Fieldwork ....	4.3	3.6	NA	NA
Corn Planted .....	51	33	5	42
Corn Emerged.....	13	4	1	15
Soybeans Planted.....	37	22	2	18
Soybeans Emerged.....	7	2	0	2
Winter Wheat Jointing.....	76	65	69	79
Winter Wheat Headed.....	23	1	23	29



Weather Summary For Indiana

Week Ending 2020-05-10

Since April 1

	Week Ending 2020-05-10						Since April 1					
	Temperature			Precipitation			Precipitation			GDD Base 50		
	High	Low	Avg	DFN	Total	Days	Total	DFN	Days	Total	DFN	
<b>Northwest</b>												
CHALMERS 5 W	71	27	48	-9	0.42	4	3.60	-1.39	20	107	-67	
KNOX WWTP	69	26	47	-12	0.07	1	4.72	-0.16	19	72	-154	
LAPORTE	61	28	45	-12	0.46	2	5.39	0.58	17	87	-99	
RENSELAER	70	24	47	-11	0.18	2	3.07	-1.75	14	65	-143	
<b>North Central</b>												
GOSHEN 3SW	62	25	47	-10	0.31	2	4.07	-0.66	18	83	-107	
ROCHESTER	71	28	48	-9	0.18	1	2.49	-2.57	12	87	-94	
WABASH	64	39	48	-9	0.06	1	1.54	-3.26	15	101	-81	
<b>Northeast</b>												
ANGOLA	72	26	46	-9	0.00	0	2.69	-1.97	17	59	-75	
DECATUR 1 N	80	28	51	-6	0.05	1	6.35	1.63	16	93	-85	
HUNTINGTON	81	25	50	-7	0.10	1	3.28	-1.60	16	72	-110	
<b>West Central</b>												
CRAWFORDSVILLE 6 SE	72	25	48	-9	0.29	4	2.59	-2.82	17	105	-86	
LAFAYETTE PURDUE UNIVERSITY AP	71	28	51	-8	0.21	2	3.62	-1.21	17	177	-57	
PERRYSVILLE 4 WNW	68	28	49	-11	0.16	2	4.68	-0.21	14	120	-134	
ROCKVILLE	65	25	50	-11	0.50	2	3.50	-2.38	13	129	-168	
SPENCER	75	28	50	-9	0.76	5	3.42	-3.00	20	134	-101	
<b>Central</b>												
COLUMBUS	69	29	50	-10	1.27	5	3.53	-2.83	17	143	-130	
FRANKFORT DISPOSAL	66	28	48	-10	0.16	2	3.34	-1.70	14	118	-103	
GREENFIELD	74	28	49	-10	0.41	5	2.95	-3.09	18	133	-107	
INDIANAPOLIS INTL AP	68	27	49	-11	0.26	2	2.59	-2.81	18	153	-111	
TIPTON 5 SW	72	26	49	-8	0.19	4	2.55	-2.59	16	114	-71	
<b>East Central</b>												
FARMLAND 5 NNW	72	37	50	-8	0.12	3	1.79	-3.17	15	87	-116	
HARTFORD CITY 4 ESE	73	27	49	-9	0.09	3	2.03	-2.67	18	114	-103	
NEW CASTLE 3 SW	73	24	47	-10	0.28	4	2.51	-3.09	21	108	-91	
RICHMOND WATER WORKS	63	36	48	-11	0.48	3	3.01	-2.28	18	105	-127	
<b>Southwest</b>												
SHOALS 8 S	77	29	53	-7	0.84	4	4.15	-2.34	15	194	-72	
WASHINGTON 1 W	74	31	56	-8	0.79	2	3.93	-2.31	10	285	-88	
<b>South Central</b>												
BLOOMINGTON INDIANA UNIV	70	39	53	-7	0.61	2	4.16	-2.18	17	128	-156	
OOLITIC PURDUE EX FRM	71	27	49	-10	1.30	5	5.16	-1.17	16	140	-117	
TELL CITY	74	32	53	-11	2.75	4	7.11	0.80	14	172	-225	
<b>Southeast</b>												
BROOKVILLE	70	29	50	-10	0.68	5	4.34	-1.58	18	145	-113	
NORTH VERNON 2 ESE	71	26	52	-10	0.86	2	4.28	-1.91	16	218	-105	

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.