



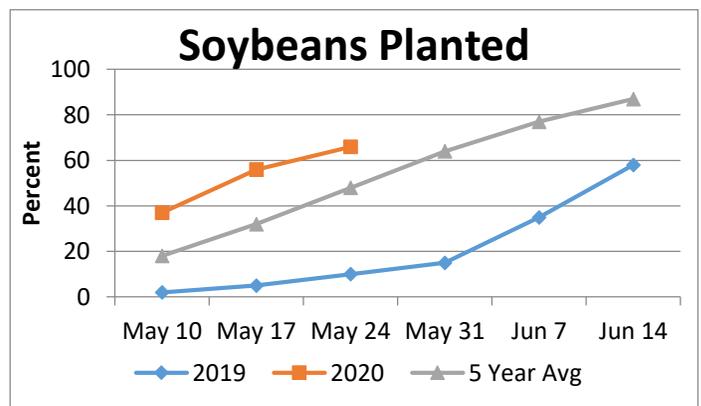
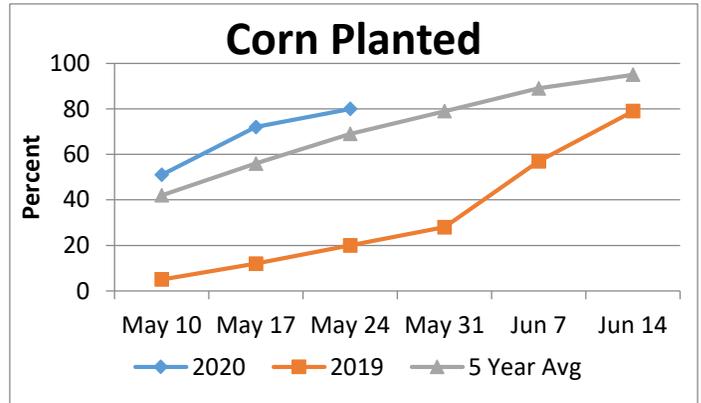
# Indiana Crop Weather

## Rain Slowed Fieldwork

Heavy rains early in the week saturated fields, limiting any planting opportunities to the latter half of the week, according to USDA NASS, Great Lakes Regional Field Office. Soil moisture levels increased slightly following rain events in the first half of the week.

The average temperature for the week was 64.1 degrees Fahrenheit, 0.7 degrees below normal for the State. The amount of rainfall varied from 0.32 inches to 3.08 inches over the week. The statewide average precipitation was 2.18 inches. There were 2.4 days suitable for fieldwork for the week ending May 24.

Above average precipitation slowed planting progress last week, though **corn** and **soybean** plantings both remained ahead of the five-year averages. The excessive moisture also brought about the possibility of replant on some fields. Damage to **winter wheat** and early planted **soybeans** continued to be observed from previous weeks' frosts. **Winter wheat** conditions declined minimally, while crop development remained slightly behind schedule. Hay fields and pastures benefitted from the moisture and warmer temperatures late in the week, with the first cuttings of hay occurring where fields were dry enough. Livestock fared well as pastures continued to fill out. Other activities for the week included herbicide applications, machine maintenance, field scouting, and delivering grain.

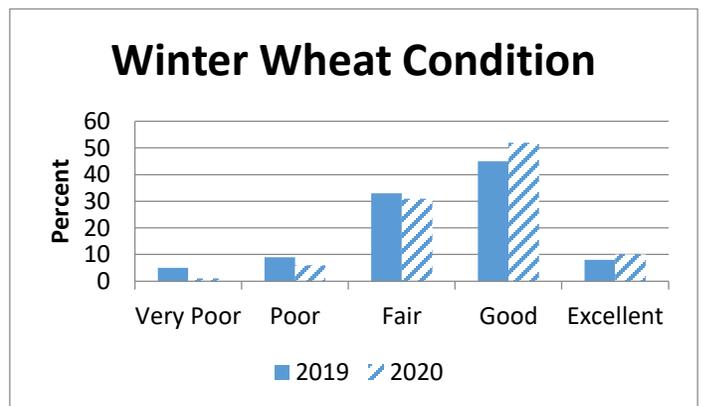


### Soil Moisture: Week Ending 05/24/20

Item	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil moisture .....	0	2	58	40
Subsoil moisture .....	0	2	65	33

### Crop Condition: Week Ending 05/24/20

Crop	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn .....	2	6	28	57	7
Winter Wheat .....	1	6	31	52	10
Range and Pasture...	1	5	27	54	13



### Crop Progress: Week Ending 05/24/20

Crop/Activity	Percent Completed			
	This week	Last week	Last year	5 Year average
Days Suitable for Fieldwork ....	2.4	3.7	NA	NA
Corn Planted .....	80	72	20	69
Corn Emerged .....	55	31	8	48
Soybeans Planted .....	66	56	10	48
Soybeans Emerged .....	38	18	2	24
Winter Wheat Jointing .....	93	88	83	93
Winter Wheat Headed .....	51	36	51	67
Alfalfa Hay 1st Cutting .....	8	2	NA	NA
Other Hay 1st Cutting .....	4	NA	NA	NA

Weather Summary For Indiana

Week Ending 2020-05-24

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	81	51	62	0	0.83	2	5.59	-1.39	27	246	-80		
KNOX WWTP	81	53	62	0	1.95	4	8.78	2.11	28	210	-174		
LAPORTE	89	53	64	3	1.76	3	10.31	3.68	23	242	-95		
RENSELAER	81	52	62	0	1.09	3	5.87	-0.88	21	207	-167		
<b>North Central</b>													
GOSHEN 3SW	89	50	63	2	1.22	4	7.32	0.80	26	222	-120		
LOGANSPOIT CICOTT ST.	69	53	61	-2	2.04	2	5.64	-1.06	24	182	-179		
ROCHESTER	80	52	61	0	2.09	5	6.08	-1.12	22	212	-119		
WABASH	68	53	62	0	1.41	2	4.65	-2.23	21	185	-148		
<b>Northeast</b>													
ANGOLA	77	49	59	-1	2.46	5	6.59	-0.10	25	143	-118		
DECATUR 1 N	79	51	60	-2	3.08	4	10.77	4.06	24	203	-127		
HUNTINGTON	75	51	60	-2	1.81	4	6.20	-0.79	25	164	-169		
<b>West Central</b>													
CRAWFORDSVILLE 6 SE	78	53	62	1	1.85	3	5.57	-2.00	25	237	-106		
LAFAYETTE PURDUE UNIVERSITY AP	91	55	67	4	0.32	2	5.60	-1.15	23	387	-23		
PERRYSVILLE 4 WNW	83	53	64	-1	1.10	3	6.82	-0.14	21	269	-171		
ROCKVILLE	86	48	63	-1	1.40	3	8.36	-0.11	20	291	-200		
SPENCER	83	52	64	1	3.02	4	7.33	-1.63	29	284	-119		
<b>Central</b>													
COLUMBUS	83	54	64	-1	2.78	4	6.81	-1.96	26	306	-158		
FRANKFORT DISPOSAL	86	51	63	1	2.22	5	7.98	0.94	22	278	-109		
GREENFIELD	80	52	62	-1	2.75	5	6.07	-2.46	25	276	-140		
INDIANAPOLIS INTL AP	85	54	64	-1	2.88	4	7.68	-0.08	25	324	-125		
TIPTON 5 SW	83	51	62	1	2.07	5	4.96	-2.27	25	253	-84		
<b>East Central</b>													
FARMLAND 5 NNW	78	45	58	-4	2.96	3	5.44	-1.54	23	163	-199		
HARTFORD CITY 4 ESE	79	51	62	-1	1.44	4	4.04	-2.61	26	251	-132		
NEW CASTLE 3 SW	79	50	61	-1	2.77	4	5.65	-2.30	27	234	-120		
RICHMOND WATER WORKS	84	48	61	-2	2.73	5	6.28	-1.22	27	253	-148		
<b>Southwest</b>													
SHAKAMAK STATE PARK	75	54	63	-2	1.95	2	6.14	-2.54	20	227	-255		
SHOALS 8 S	89	55	67	3	2.97	4	8.16	-1.20	23	387	-59		
WASHINGTON 1 W	87	55	68	0	2.84	3	7.15	-1.78	17	506	-100		
<b>South Central</b>													
BLOOMINGTON INDIANA UNIV	84	52	62	-2	2.76	4	7.70	-1.33	26	279	-194		
OOLITIC PURDUE EX FRM	83	51	62	-1	2.09	4	7.82	-1.20	25	283	-152		
TELL CITY	83	53	64	-4	0.63	3	10.48	1.49	22	331	-303		
<b>Southeast</b>													
BROOKVILLE	83	52	64	0	2.08	5	6.76	-1.57	28	302	-138		
NORTH VERNON 2 ESE	85	52	64	-1	1.52	4	5.95	-2.53	25	404	-116		

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.