



Indiana Crop Weather

IN-CW4020

October 5, 2020

Some Rain....Finally!

Rain arrived towards the end of the week which helped to replenish topsoil moisture levels, according to USDA NASS, Great Lakes Regional Field Office. Most areas of the State received at least a little rain beginning Friday and running through the weekend, though more was needed to help very dry conditions. Northern counties received the most rainfall, while central and southern counties received less. Even with the rainfall last weekend, 67 percent of topsoil remained short or very short.

The average temperature for the week was 53.6 degrees Fahrenheit, 6.5 degrees below normal for the State. The amount of rainfall varied from 0.07 to 1.12 inches over the week. The statewide average precipitation was 0.46 inches. There were 5.6 days suitable for fieldwork for the week ending October 4.

Many farmers availed themselves of excellent harvest conditions present early in the week and made very good progress combining soybeans and corn. Later planted corn and longer day soybean moisture levels remained too high for harvest. Rains late in the week put the brakes on harvest for some farms. Pasture conditions continued to suffer due to lack of rain and some farmers were providing supplemental feed to support nutrition needs. Other activities for the week included, planting wheat, finishing up vegetable harvest, and harvesting apples.

Soil Moisture: Week Ending 10/04/20

Item	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil moisture	24	43	32	1
Subsoil moisture	24	46	30	-

- Represents zero.

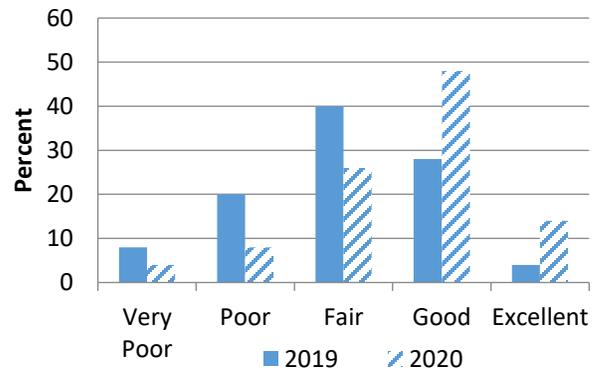
Crop Condition: Week Ending 10/04/20

Crop	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn	4	8	26	48	14
Soybeans	3	8	25	49	15
Range and Pasture	15	20	37	26	2

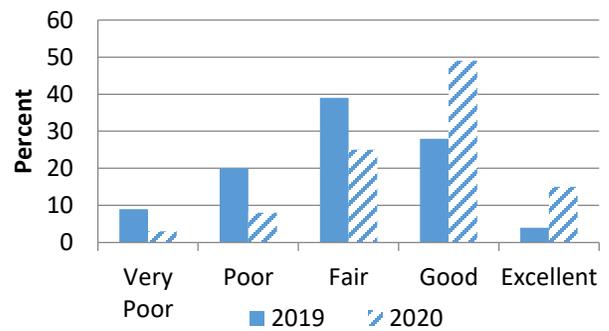
Crop Progress: Week Ending 10/04/20

Crop/Activity	Percent Completed			
	This week	Last week	Last year	5 Year average
Days Suitable for Fieldwork	5.6	6.9	-	-
Corn Mature.....	83	66	52	78
Corn Harvested for Grain	22	12	13	25
Corn Harvested for Silage.....	94	91	99	97
Soybeans Dropping Leaves	90	80	61	82
Soybeans Harvested.....	30	17	12	28
Winter Wheat Planted.....	24	13	14	20
Winter Wheat Emerged	3	0	2	4
Alfalfa Hay 4th Cutting	77	69	55	69
Other Hay 3rd Cutting	93	90	87	91

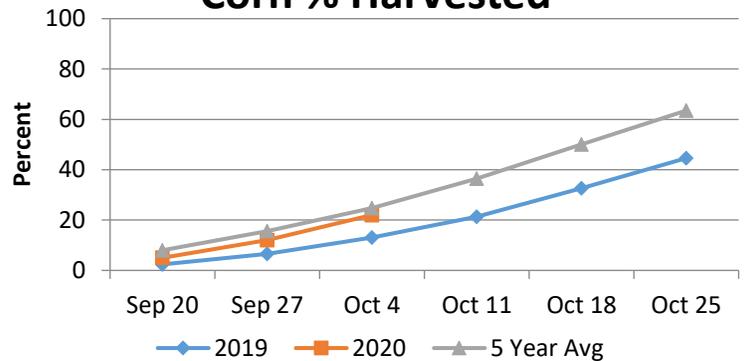
Corn Condition



Soybean Condition



Corn % Harvested



Weather Summary For Indiana

	Week Ending 2020-10-04						Since April 1				
	Temperature			Precipitation			Precipitation			GDD Base 50	
	High	Low	Avg	DFN	Total	Days	Total	DFN	Days	Total	DFN
Northwest											
CHALMERS 5 W	79	38	54	-4	0.37	4	21.03	-2.98	66	1876	-992
KNOX WWTP	79	37	53	-6	1.12	5	20.49	-3.89	71	2785	-122
LAPORTE	64	40	52	-7	1.09	5	21.70	-2.70	59	3001	106
LOWELL	81	40	56	-1	0.32	1	24.67	0.26	61	2850	1
RENSELAER	75	34	52	-5	0.81	5	18.87	-4.40	57	2950	-60
North Central											
GOSHEN 3SW	67	37	52	-6	0.88	5	19.54	-4.27	67	2941	106
ROCHESTER	75	42	55	-3	0.60	3	18.01	-6.32	49	2939	105
Northeast											
ANGOLA	69	34	50	-5	0.43	6	16.85	-6.70	58	2631	98
COLUMBIA CITY	76	39	54	-2	0.22	1	17.23	-6.71	41	2393	-301
DECATUR 1 N	81	36	56	-2	0.17	2	21.19	-1.35	56	2931	47
HUNTINGTON	80	37	54	-3	0.33	3	19.16	-4.49	64	2855	-52
West Central											
CRAWFORDSVILLE 6 SE	80	34	53	-4	0.17	2	17.91	-7.17	60	2883	61
LAFAYETTE PURDUE UNIVERSITY AP	70	37	54	-6	0.55	3	16.15	-6.18	62	3407	230
PERRYSVILLE 4 WNW	84	35	55	-4	0.50	3	18.77	-4.97	54	3089	-129
ROCKVILLE	73	33	54	-6	0.35	2	25.90	-1.61	47	3198	-136
SPENCER	79	35	56	-3	0.07	2	19.63	-8.39	64	3161	95
Central											
COLUMBUS	81	39	58	-2	0.35	2	22.43	-2.51	61	3221	-125
FRANKFORT DISPOSAL	67	34	51	-7	0.45	3	22.24	-1.90	52	3020	22
GREENFIELD	80	38	55	-4	0.16	2	20.38	-6.63	62	3076	-65
INDIANAPOLIS INTL AP	73	38	54	-6	0.08	1	20.40	-3.94	59	3386	75
TIPTON 5 SW	85	35	54	-3	0.20	4	20.37	-3.06	65	2965	130
East Central											
FARMLAND 5 NNW	83	34	56	-2	0.15	2	19.31	-4.67	58	2880	-20
HARTFORD CITY 4 ESE	82	37	52	-7	0.21	2	16.11	-7.42	63	2822	-189
NEW CASTLE 3 SW	81	32	53	-5	0.10	1	19.66	-5.67	57	2744	-112
RICHMOND WATER WORKS	63	37	50	-9	0.20	3	20.56	-2.82	70	2836	-190
Southwest											
BOONVILLE 1S	79	44	61	-3	0.47	1	30.54	4.87	64	3789	-27
SHAKAMAK STATE PARK	80	40	58	-3	0.09	2	21.97	-4.14	55	3263	-47
SHOALS 8 S	81	42	60	1	0.51	2	24.98	-1.36	55	3392	184
WASHINGTON 1 W	83	38	58	-5	0.22	1	21.85	-4.58	43	3757	-20
South Central											
BLOOMINGTON INDIANA UNIV	77	40	57	-4	0.15	2	21.29	-5.98	57	3215	-111
OOLITIC PURDUE EX FRM	78	37	55	-4	0.31	5	26.35	0.26	62	3066	-139
TELL CITY	78	42	58	-6	0.51	2	30.06	4.09	63	3355	-610
Southeast											
BROOKVILLE	81	37	57	-3	0.27	2	20.87	-3.04	69	3235	-31
NORTH VERNON 2 ESE	77	36	56	-5	0.39	4	18.03	-8.13	65	3331	-78

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.