



IN-CW1422

Indiana Crop Weather

April 4, 2022

Wet Fields and Cold Temps Slow Progress

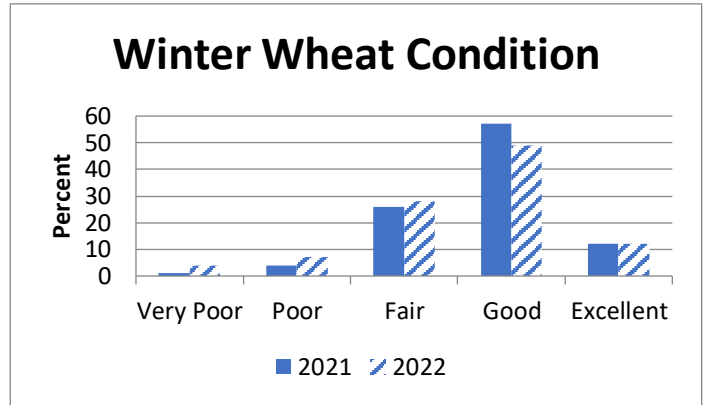
Cold weather and saturated soils limited fieldwork throughout much of the State last week, according to Nathaniel Warenski, State Statistician, USDA NASS, Indiana Field Office.

The average temperature for the week was 40.6 degrees Fahrenheit, 6.7 degrees below normal for the State. The amount of rainfall varied from 0.12 inches to 1.84 inches over the week. The statewide average precipitation was 0.65 inches, 0.35 inches below normal. There were 1.7 days suitable for fieldwork for the week ending April 3.

While the cold temperatures and wet conditions hindered field activity in much of the State, fertilizer applications and spring tillage were underway where possible. Winter wheat crop conditions were stable from the previous month but remained below both the previous year and five-year average. Livestock were reported to be doing well despite the muddy conditions. Other activities for the week included hauling grain and preparing equipment for planting.

This is the first weekly crop and weather report for the 2022 season. A series of weekly crop progress reports will be published each Monday at 4:00 p.m. EST throughout the crop season.

These reports will cover planting and harvesting activities, crop development, weather data, and timely crop management information provided by farmers, USDA, and Purdue University experts. For the earliest possible access, look for these reports on the internet shortly after the 4:00 P.M. release time.



Soil Moisture: Week Ending 04/03/22

Item	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil moisture	0	3	55	42
Subsoil moisture	1	4	63	32

Crop Condition: Week Ending 04/03/22

Crop	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Winter Wheat	4	7	28	49	12

Crop Progress: Week Ending 04/03/22

Crop/Activity	Percent Completed			
	This week	Last week	Last year	5 Year average
Days Suitable for Fieldwork.....	1.7	NA	NA	NA
Winter Wheat Jointing	5	NA	NA	NA

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Weather Summary For Indiana

	Week Ending 2022-04-03							Since April 1				
	Temperature				Precipitation			Precipitation			GDD Base 50	
	High	Low	Avg	DFN	Total	Days	Total	DFN	Days	Total	DFN	
Northwest												
CHALMERS 5 W	71	21	38	-7	0.94	3	0.14	-0.20	2	0	-8	
KNOX WWTP	64	14	36	-8	1.17	4	0.30	0.02	3	0	-16	
LAPORTE	60	19	37	-7	1.84	4	0.36	0.04	2	0	-12	
RENSSELAER	66	18	37	-8	1.25	3	0.20	-0.15	2	0	-12	
North Central												
GOSHEN 3SW	67	17	38	-6	0.78	5	0.28	-0.06	3	0	-12	
ROCHESTER	71	19	36	-7	0.40	2	0.04	-0.31	1	0	-12	
Northeast												
ANGOLA	68	15	33	-8	0.40	3	0.33	0.01	2	0	-6	
DECATUR 1 N	74	20	36	-8	0.13	1	0.13	-0.21	1	0	-12	
HUNTINGTON	74	15	36	-8	0.17	3	0.07	-0.30	2	0	-12	
West Central												
LAFAYETTE PURDUE UNIVERSITY AP	73	18	41	-5	0.36	4	0.02	-0.28	2	0	-18	
PERRYSVILLE 4 WNW	74	21	39	-7	1.28	3	0.03	-0.31	2	0	-18	
ROCKVILLE	74	13	39	-10	1.37	3	0.15	-0.23	1	0	-24	
SPENCER	77	21	40	-6	0.35	2	0.02	-0.42	1	0	-18	
Central												
COLUMBUS	79	22	41	-7	0.12	1	0.00	-0.43	0	0	-18	
FRANKFORT DISPOSAL	74	20	40	-5	0.42	4	0.10	-0.24	2	0	-18	
GREENFIELD	76	19	38	-7	0.33	3	0.10	-0.30	2	0	-18	
INDIANAPOLIS INTL AP	78	22	43	-5	0.12	3	0.03	-0.33	1	0	-20	
TIPTON 5 SW	79	18	38	-6	0.29	3	0.20	-0.15	2	0	-12	
East Central												
HARTFORD CITY 4 ESE	74	17	37	-8	0.16	3	0.15	-0.21	2	0	-16	
RICHMOND WATER WORKS	75	15	42	-4	0.17	2	0.00	-0.35	0	0	-18	
Southwest												
BOONVILLE 1S	79	25	49	-3	1.23	1	0.00	-0.44	0	0	-32	
SHAKAMAK STATE PARK	76	21	42	-6	0.70	2	0.04	-0.37	1	0	-22	
SHOALS 8 S	79	24	47	0	0.72	3	0.09	-0.37	2	8	-12	
WASHINGTON 1 W	78	30	49	-3	0.68	1	0.00	-0.42	0	0	-34	
South Central												
BLOOMINGTON INDIANA UNIV	76	23	40	-8	0.33	2	0.03	-0.40	1	0	-22	
OOLITIC PURDUE EX FRM	77	21	40	-8	0.47	2	0.06	-0.36	1	0	-18	
TELL CITY	76	26	45	-8	1.12	3	0.02	-0.37	1	0	-34	
Southeast												
BROOKVILLE	81	21	41	-6	0.15	1	0.00	-0.43	0	0	-18	
NORTH VERNON 2 ESE	79	18	44	-6	0.29	2	0.04	-0.40	1	0	-28	

Note:

Summary based on NOAA Regional Climate Centers (RCCs) data. Climate normals used are for the 1991-2020 period. Precipitation (rain or melted snow/ice) in inches. Air temperature in degrees fahrenheit.