



Ohio Crop Weather

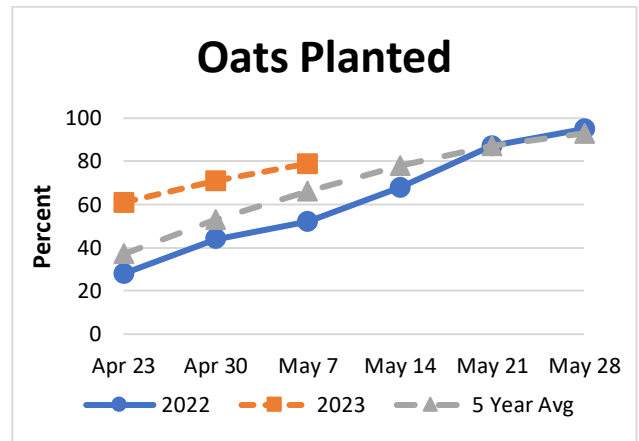
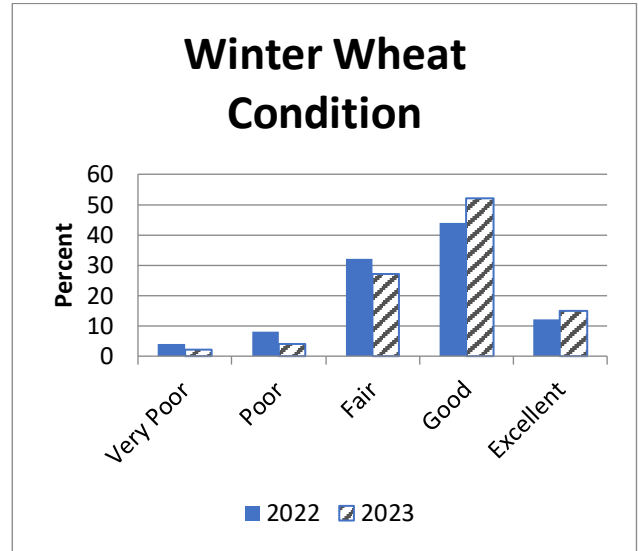
OH-CW1923

May 8, 2023

Cool and Wet Days Slowed Planting

Another week of below-average temperatures and scattered showers inhibited fieldwork, according to the USDA NASS, Great Lakes Regional Field Office. Farmers referenced cool, wet soil as having limited row crop germination and emergence last week. Adequate conditions for evaporation later in the week made field work possible on lighter soils before the arrival of a weekend storm. Topsoil moisture conditions were rated 2 percent short, 60 percent adequate, and 38 percent surplus. Statewide, the average temperature for the week ending on May 7 was 50.9 degrees, 4.8 degrees below normal. Weather stations recorded an average of 0.94 inches of precipitation, 0.03 inches above average. There were 1.7 days suitable for fieldwork during the week ending May 7.

Oat progress reached 79 percent planted and 49 percent emerged. **Winter wheat** advanced to 85 percent jointed and 1 percent headed. Winter Wheat crop condition was rated 67 percent good to excellent, up slightly from the previous week. **Corn** and **soybean** planting progress inched forward to 11 and 16 percent planted, respectively. Emergence for both crops reached 2 percent. Field activities last week included tillage, spraying, tile repair, and brush removal. Reporters noted that fall fruit trees in the northern tier of the State were in full bloom. Despite cold temperatures and light frost during the previous week, summer fruit trees sustained little to no damage. **Pasture and range** condition was rated 79 percent good to excellent, with greening supported by ample moisture over the previous month. Livestock were reported to be in good condition, grazing on pasture.



Soil Moisture: Week Ending 05/07/23

Item	Very short	Short	Adequate	Surplus
	<i>(percent)</i>	<i>(percent)</i>	<i>(percent)</i>	<i>(percent)</i>
Topsoil moisture.....	0	2	60	38
Subsoil moisture	0	4	73	23

Crop Progress: Week Ending 05/07/23

Crop/Activity	Percent Completed			
	This week	Last week	Last year	5 Year average
Days Suitable for Fieldwork..	1.7	3.1	NA	NA
Corn Planted.....	11	10	5	17
Corn Emerged	2	0	0	3
Soybeans Planted.....	16	14	4	10
Soybeans Emerged	2	0	0	2
Winter Wheat Jointing	85	81	67	65
Winter Wheat Headed	1	0	0	3
Oats Planted	79	71	52	66
Oats Emerged.....	49	30	25	38

Crop Condition: Week Ending 05/07/23

Crop	Very poor	Poor	Fair	Good	Excellent
	<i>(percent)</i>	<i>(percent)</i>	<i>(percent)</i>	<i>(percent)</i>	<i>(percent)</i>
Winter Wheat	2	4	27	52	15
Pasture and Range	0	3	18	67	12

Weather Summary For Ohio

Week Ending 2023-05-07

Since April 1

	Week Ending 2023-05-07						Since April 1					
	Temperature			Precipitation			Precipitation			GDD Base 50		
	High	Low	Avg	DFN	Total	Days	Total	DFN	Days	Total	DFN	
Northwest												
BRYAN 2 SE	73	34	50	-5	0.74	4	4.22	-0.43	19	130	-6	
TOLEDO EXPRESS AP	82	38	53	-3	0.44	3	2.63	-1.32	14	187	34	
VAN WERT 1 S	76	35	51	-6	0.91	3	3.43	-0.76	11	185	11	
North Central												
BUCYRUS	56	40	48	-7	0.26	1	2.48	-1.84	12	156	10	
FREMONT	56	38	44	-11	0.66	4	3.32	-0.93	17	146	-5	
MANSFIELD LAHM RGNL AP	77	35	50	-5	1.14	4	4.22	-0.86	15	190	39	
Northeast												
CHARDON	58	32	42	-11	2.00	4	6.28	1.36	18	125	19	
CLEVELAND-HOPKINS INTL AP	76	37	51	-5	1.33	3	3.78	-0.49	12	196	30	
WARREN 3 S	58	31	42	-11	0.48	4	4.08	-0.24	15	100	-21	
West Central												
BELLEFONTAINE	62	33	44	-13	0.80	4	4.01	-0.42	13	128	-47	
GREENVILLE WATER PLANT	55	35	42	-15	0.58	3	4.14	-0.49	11	126	-48	
SIDNEY 1 S	78	34	50	-6	0.68	3	4.22	-0.26	12	157	-1	
Central												
CENTERBURG 2 SE	74	34	47	-9	1.32	5	5.83	1.06	15	160	-23	
CIRCLEVILLE	79	38	50	-8	0.74	4	4.60	0.07	12	196	-23	
MARYSVILLE	64	36	45	-13	0.66	3	4.69	0.49	14	146	-64	
East Central												
DENNISON WATER WORKS	77	35	48	-8	0.95	4	4.12	-0.23	16	146	-11	
STEUBENVILLE	75	34	47	-10	1.04	4	8.13	3.79	18	147	-33	
Southwest												
DAYTON WRIGHT BROTHERS AP	76	37	54	-5	1.35	4	5.50	0.49	17	213	-9	
EATON	74	33	49	-9	1.14	4	3.75	-1.35	10	138	-49	
South Central												
HILLSBORO	57	39	48	-10	0.05	1	3.68	-1.47	12	154	-55	
PORTSMOUTH-SCIOTOVILLE	81	37	52	-8	0.47	3	6.49	1.86	16	219	-59	
SOUTH POINT	80	38	54	-6	0.42	3	4.32	-0.61	14	283	10	
WAVERLY	81	37	53	-6	0.82	2	5.38	0.80	9	207	-19	
Southeast												
BEVERLY STP	60	37	46	-12	1.29	4	4.95	0.67	16	158	-39	
HANNIBAL LOCKS AND DAM	76	37	48	-9	0.94	4	4.34	0.11	15	146	-35	
LOGAN	78	35	49	-8	0.98	4	5.24	0.69	13	158	-6	
ZANESVILLE MUNICIPAL AP	76	36	51	-6	1.36	4	4.75	0.43	14	189	-6	

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.