



OH-CW2023

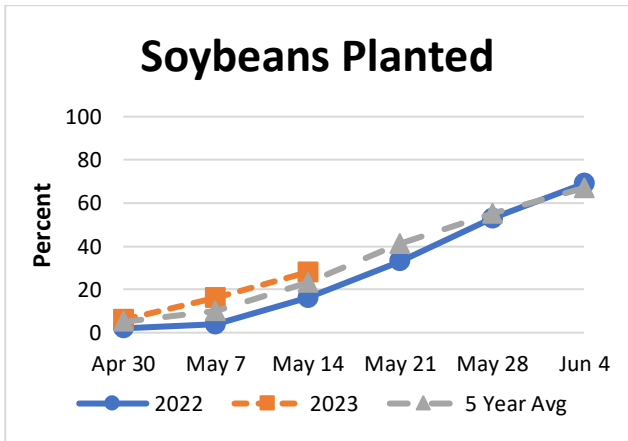
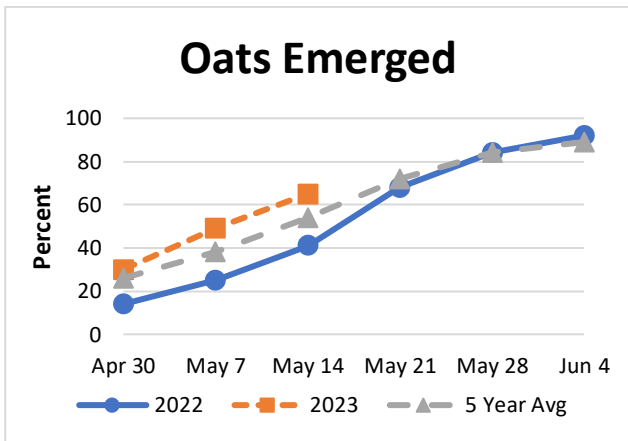
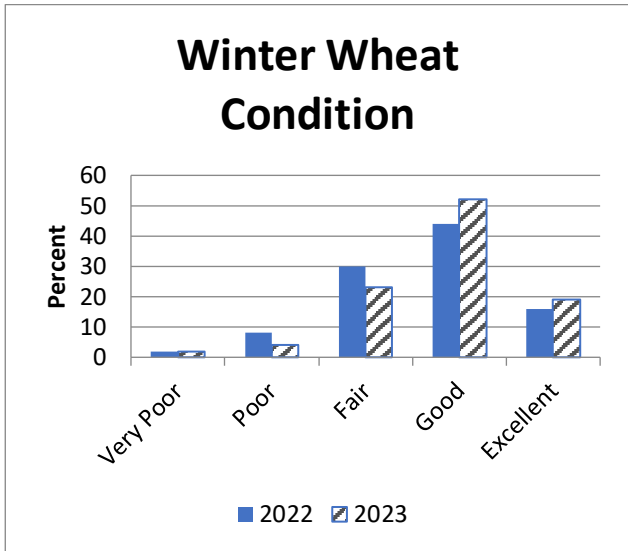
Ohio Crop Weather

May 15, 2023

Warmer Weather Boosted Planting

Farmers took advantage of last week's midweek sunny spell to make considerable headway in planting, according to the USDA NASS, Great Lakes Regional Field Office. Precipitation limited fieldwork early last week, but several subsequent days of above average temperatures and clear skies facilitated excellent evaporation until a second round of late-week storms. Topsoil moisture conditions were rated 1 percent very short, 5 percent short, 68 percent adequate, and 26 percent surplus. Statewide, the average temperature for the week ending on May 14 was 63.0 degrees, 4.0 degrees above normal. Weather stations recorded an average of 0.84 inches of precipitation, 0.05 inches above average. There were 3.7 days suitable for fieldwork during the week ending May 14.

Oat progress reached 85 percent planted and 65 percent emerged. Winter wheat advanced to 89 percent jointed and 11 percent headed. Winter Wheat crop condition was rated 71 percent good to excellent, up from the previous week. Corn and soybean planting progress pushed forward to 26 and 28 percent planted, respectively. Emergence for both crops reached 8 percent. Field activities last week included tillage, planting, cutting of forage crops, and applications of fertilizer, herbicide, and pesticide. Spring and fall fruit tree crops in the northern tier of the State continued to mature in line with expectations, displaying only minor signs of cold weather damage. Reporters in northwestern counties described localized alfalfa weevil activity, prompting farmers to initiate preventative and maintenance treatments to mitigate potential feeding issues. Pasture and range condition was rated 77 percent good to excellent, down slightly from the previous week.



Soil Moisture: Week Ending 05/14/23

Item	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil moisture	1	5	68	26
Subsoil moisture	0	6	78	16

Crop Progress: Week Ending 05/14/23

Crop/Activity	Percent Completed			
	This week	Last week	Last year	5 Year average
Days Suitable for Fieldwork..	3.7	1.7	NA	NA
Corn Planted.....	26	11	27	34
Corn Emerged	8	2	4	10
Soybeans Planted.....	28	16	16	23
Soybeans Emerged	8	2	3	5
Winter Wheat Jointing	89	85	84	80
Winter Wheat Headed	11	1	5	9
Oats Planted	85	79	68	78
Oats Emerged.....	65	49	41	54

Crop Condition: Week Ending 05/14/23

Crop	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Winter Wheat	2	4	23	52	19
Pasture and Range	0	5	18	61	16

Weather Summary For Ohio

Week Ending 2023-05-14

Since April 1

	Week Ending 2023-05-14						Since April 1					
	Temperature			Precipitation			Precipitation			GDD Base 50		
	High	Low	Avg	DFN	Total	Days	Total	DFN	Days	Total	DFN	
Northwest												
BRYAN 2 SE	81	43	63	5	0.31	3	4.53	-1.11	22	221	28	
FINDLAY WPC	74	42	56	-3	0.15	2	3.19	-1.97	17	197	-55	
TOLEDO EXPRESS AP	82	43	63	5	0.08	3	2.71	-2.02	17	279	66	
VAN WERT 1 S	84	44	65	6	1.00	2	4.43	-0.71	13	290	48	
North Central												
BUCYRUS	81	43	62	5	1.03	4	4.38	-0.83	20	263	62	
FREMONT	80	40	59	1	0.04	1	3.48	-1.59	19	205	-7	
MANSFIELD LAHM RGNL AP	79	40	61	4	0.55	3	4.77	-1.27	18	269	63	
Northeast												
CHARDON	78	36	56	2	0.05	1	6.34	0.45	20	163	14	
CLEVELAND-HOPKINS INTL AP	83	39	60	2	0.02	1	3.80	-1.26	13	267	40	
WARREN 3 S	82	35	59	3	0.07	2	4.15	-1.04	17	164	-2	
West Central												
BELLEFONTAINE	78	44	63	5	0.69	3	4.94	-0.40	17	247	8	
GREENVILLE WATER PLANT	80	41	64	5	0.56	2	4.95	-0.68	14	241	1	
SIDNEY 1 S	82	41	64	6	1.40	4	5.66	0.26	17	251	32	
Central												
CENTERBURG 2 SE	80	42	63	4	1.98	4	7.81	2.04	19	251	4	
CIRCLEVILLE	83	42	65	5	0.61	3	5.21	-0.39	15	301	9	
MARYSVILLE	80	42	62	1	0.13	2	4.82	-0.33	16	225	-59	
East Central												
DENNISON WATER WORKS	81	39	61	3	0.90	4	5.02	-0.22	20	211	-5	
STEUBENVILLE	80	26	59	0	0.37	3	8.50	3.21	21	213	-33	
Southwest												
DAYTON WRIGHT BROTHERS AP	82	44	66	6	0.06	2	5.56	-0.47	19	330	32	
EATON	80	42	63	3	0.33	2	4.08	-2.18	12	233	-25	
South Central												
PORTSMOUTH-SCIOTOVILLE	84	44	65	3	1.48	3	7.97	2.18	19	328	-35	
SOUTH POINT	84	46	65	3	0.60	1	4.92	-1.17	15	358	-2	
WAVERLY	85	42	65	4	0.91	2	6.29	0.66	11	315	13	
Southeast												
BEVERLY STP	81	40	62	2	1.63	4	6.58	1.31	20	263	-5	
HANNIBAL LOCKS AND DAM	81	39	60	1	1.06	2	5.40	0.18	17	217	-26	
LOGAN	81	39	62	4	0.88	2	6.12	0.55	15	247	21	
ZANESVILLE MUNICIPAL AP	81	41	64	5	1.36	4	6.11	0.86	18	290	29	

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.