



OH-CW1924

Ohio Crop Weather

May 13, 2024

Tornados Touched Down

Tornados touched down across the State with damage to houses, barns, hay fields, and livestock, according to Ben Torrance, State Statistician, USDA NASS, Ohio Field Office. Topsoil moisture conditions were rated 1 percent short, 56 percent adequate, and 43 percent surplus. Statewide, the average temperature for the week ending on May 12 was 61.9 degrees, 3.4 degrees above normal. Weather stations recorded an average of 1.59 inches of precipitation, 0.80 inches above average. There were 2.0 days suitable for fieldwork during the week ending May 12.

Farmers reported damage from either a direct hit of the tornado or from trees being uprooted or branches breaking off the trees. Corn and soybean planting progressed to 36 and 27 percent planted, respectively. Oats were 81 percent planted. Winter wheat was 94 percent jointed and winter wheat condition was 71 percent good to excellent. Oats condition was 64 percent good to excellent. Pasture and range condition was rated 90 percent good to excellent. Fieldwork was slow due to intermittent rains, though farmers were able to make some planting progress. Wheat fungicide applications were made, and some fields received herbicide applications in anticipation of planting.

Soil Moisture: Week Ending 05/12/24

Item	Very short	Short	Adequate	Surplus
	<i>(percent)</i>	<i>(percent)</i>	<i>(percent)</i>	<i>(percent)</i>
Topsoil moisture.....	0	1	56	43
Subsoil moisture.....	0	6	61	33

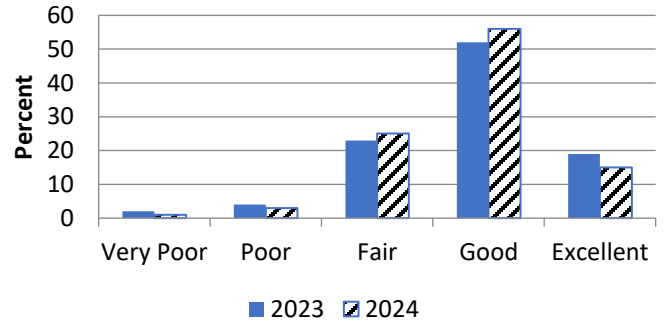
Crop Progress: Week Ending 05/12/24

Crop/Activity	Percent Completed			
	This week	Last week	Last year	5 Year average
Days Suitable for Fieldwork ..	2.0	3.5	NA	NA
Corn Planted.....	36	26	22	24
Corn Emerged.....	25	8	6	6
Soybeans Planted.....	27	20	25	18
Soybeans Emerged.....	17	7	6	4
Winter Wheat Jointing.....	94	92	88	78
Winter Wheat Headed.....	36	5	8	7
Oats Planted.....	81	76	83	76
Oats Emerged.....	42	32	60	52
Hay Alfalfa 1 st Cutting.....	2	NA	0	0
Other Hay 1 st Cutting.....	2	NA	0	0

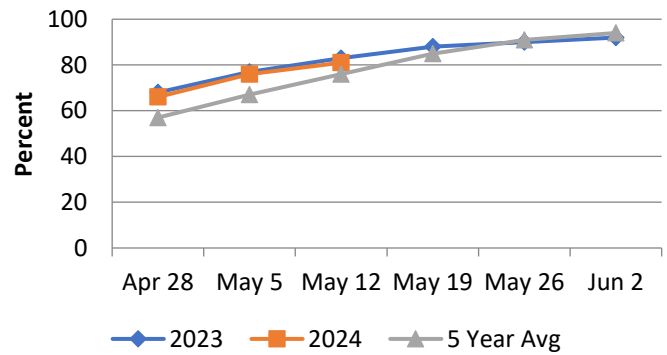
Crop Condition: Week Ending 05/12/24

Crop	Very poor	Poor	Fair	Good	Excellent
	<i>(percent)</i>	<i>(percent)</i>	<i>(percent)</i>	<i>(percent)</i>	<i>(percent)</i>
Winter Wheat.....	1	3	25	56	15
Oats.....	0	0	36	59	5
Pasture and Range....	0	0	10	73	17

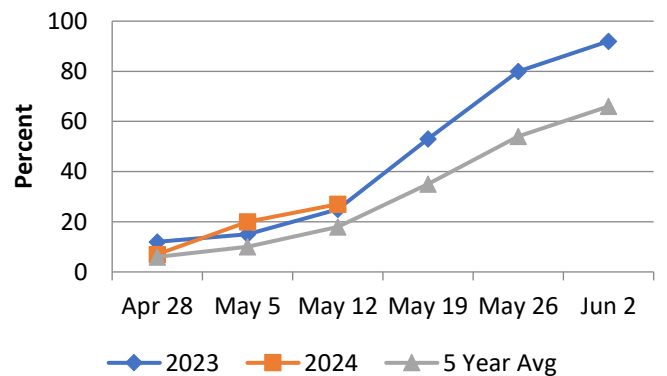
Winter Wheat Condition



Oats Planted



Soybeans Planted



Weather Summary For Ohio

Week Ending 2024-05-12

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	44	59	2	0.89	4	6.85	1.47	22	276	101
TOLEDO EXPRESS AP	80	42	59	2	0.78	3	9.11	4.61	23	315	120
VAN WERT 1 S	82	43	61	2	1.04	3	9.64	4.79	22	339	118
North Central											
BUCYRUS	80	42	62	5	1.53	3	7.16	2.22	22	343	159
FREMONT	79	50	62	4	0.71	2	5.98	1.15	24	293	100
MANSFIELD LAHM RGNL AP	78	42	59	2	2.14	3	7.37	1.62	23	342	153
Northeast											
CHARDON	77	45	59	5	0.57	2	6.21	0.61	23	243	108
CLEVELAND-HOPKINS INTL AP	80	44	59	1	0.95	2	5.30	0.47	18	342	134
WARREN 3 S	78	48	61	6	1.31	3	7.27	2.34	21	254	102
West Central											
BELLEFONTAINE	79	56	66	8	0.27	2	7.48	2.41	23	333	114
GREENVILLE WATER PLANT	80	56	68	9	0.35	1	8.72	3.39	19	354	134
SIDNEY 1 S	77	40	58	1	0.39	3	8.11	2.98	23	330	130
Central											
CENTERBURG 2 SE	81	41	61	3	1.29	5	8.25	2.78	23	384	157
CIRCLEVILLE	83	44	65	5	1.58	5	5.96	0.68	21	427	157
MARYSVILLE	80	50	65	5	1.92	4	8.84	3.98	22	375	113
East Central											
DENNISON WATER WORKS	80	39	61	4	1.80	4	7.88	2.92	23	331	133
STEUBENVILLE	80	50	62	3	0.37	1	7.41	2.40	16	225	-1
Southwest											
DAYTON WRIGHT BROTHERS AP	83	47	65	4	1.02	5	4.51	-1.23	20	466	191
EATON	80	44	63	4	1.62	4	7.14	1.22	18	355	119
South Central											
HILLSBORO	82	44	65	6	1.58	6	9.08	3.15	23	406	149
PORTSMOUTH-SCIOTOVILLE	82	44	66	5	1.99	6	6.40	0.95	24	467	130
SOUTH POINT	79	45	67	5	2.28	4	6.77	1.00	18	518	184
WAVERLY	83	43	67	7	2.18	4	7.89	2.57	20	481	202
Southeast											
BEVERLY STP	83	52	68	9	2.14	5	6.64	1.67	21	399	153
HANNIBAL LOCKS AND DAM	81	42	64	6	1.04	7	8.14	3.21	23	378	154
LOGAN	84	40	64	7	0.95	5	6.28	1.01	22	416	209
ZANESVILLE MUNICIPAL AP	81	41	63	4	0.92	6	7.04	2.07	22	443	202

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.