

OH-CW3424



Ohio Crop Weather

August 26, 2024

Dry Conditions Continue

Continued dry weather last week negatively affected crops, according to Ben Torrance, State Statistician, USDA NASS, Ohio Field Office. Topsoil moisture conditions were rated 33 percent very short, 42 percent short, and 25 percent adequate. Statewide, the average temperature for the week ending on August 25 was 65.3 degrees, 4.9 degrees below normal. Weather stations recorded an average of 0.12 inches of precipitation, 0.64 inches below average. There were 6.6 days suitable for fieldwork during the week ending August 25.

According to the most recent U.S. Drought Monitor report, 63 percent of Ohio was abnormally dry or worse, up 4 percentage points from the previous week. Ten percent of the State was experiencing moderate drought while 24 percent of the State was experiencing severe to extreme drought.

Another week of dry weather continued to negatively impact corn and soybeans in Ohio. Farmers reported continued concern for both crops as grain fill occurred. Corn condition was rated 49 percent good to excellent, while soybean condition was rated 48 percent good to excellent. Both were down from the previous week. Corn silage harvest picked up speed, with 12 percent of harvest already completed. Hay and pasture regrowth was slow due to lack of moisture.

Soil Moisture: Week Ending 08/25/24

Item	Very short	Short	Adequate	Surplus	
	(percent)	(percent)	(percent)	(percent)	
Topsoil moisture Subsoil moisture	33 27	42 44	25 29	0 0	

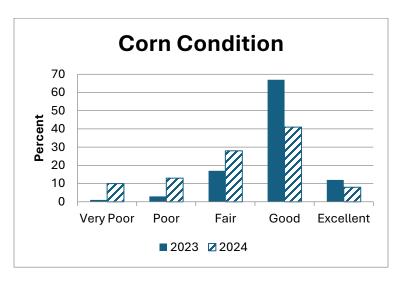
Crop Progress: Week Ending 08/25/24

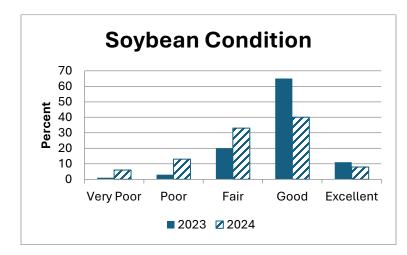
	Percent Completed							
Crop/Activity	This	Last	Last	5 Year				
	week	week	year	average				
Days Suitable for Fieldwork	6.6	5.6	-	-				
Corn Dough	90	79	75	75				
Corn Dented	47	31	28	28				
Corn Mature	9	5	0	1				
Corn Harvested for Silage	12	1	3	9				
Soybeans Setting Pods	95	92	88	86				
Soybeans Dropping Leaves	5	1	0	1				
Alfalfa Hay 3rd Cutting	87	76	66	71				
Alfalfa Hay 4th Cutting	11	1	6	5				
Other Hay 3rd Cutting	50	41	42	45				
Other Hay 4th Cutting	1	NA	0	0				

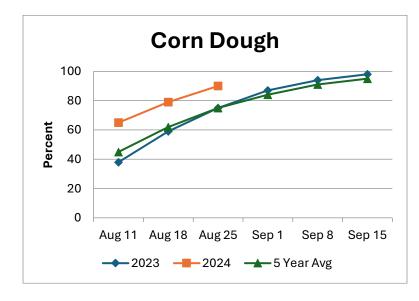
- Represents zero.

Crop Condition: Week Ending 08/25/24

Crop	Very poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
Corn	10	13	28	41	8	
Soybeans	6	13	33	40	8	
Pasture and Range	20	19	44	15	2	







Weather Summary For Ohio

	Week Ending 2024-08-25						Since April 1				
	Т	Temperature		Precipitation		Precipitation		GDD Base 50			
	High	Low	Avg	DFN	Total	Days	Total DFN	Days	Total	DFN	
Northwest							<u> </u>				
BRYAN 2 SE	87	45	65	-6	0.02	1	17.18 -0.77		2485	255	
TOLEDO EXPRESS AP	91	50	71	0	0.00	0	19.88 3.75		2132		
VAN WERT 1 S	90	49	67	-5	0.00	0	18.50 -1.04	52	2753	349	
North Central							1				
BUCYRUS	82	43	63	-7	0.28	1	20.25 0.72	63	2531	377	
FREMONT	83	46	64	-7	0.12	1	16.15 -1.41		2597	288	
MANSFIELD LAHM RGNL AP	91	45	65	-4	0.02	1	14.73 -6.61	54	2586	484	
Northeast							<u> </u>				
CHARDON	83	46	61	-6	0.48	1	20.49 -0.22	_	2109	311	
CLEVELAND-HOPKINS INTL AP	88	50	67	-5	0.32	1	13.66 -3.21	56	2684	389	
WARREN 3 S	76	43	58	-10	0.34	1	18.98 0.09	57	2110	204	
West Central							1				
BELLEFONTAINE	79	47	62	-9	0.21	1	19.74 0.20	62	2475	190	
GREENVILLE WATER PLANT	74	46	62	-9	0.04	1	21.05 1.87	58	2528	234	
SIDNEY 1 S	89	47	66	-5	0.00	0	18.73 -0.87	62	2461	207	
Central											
CENTERBURG 2 SE	87	45	65	-6	0.28	1	21.19 1.34	61	2598	324	
CIRCLEVILLE	89	47	66	-7	0.16	1	14.78 -3.92	57	2815	340	
MARYSVILLE	81	46	63	-9	0.15	1	18.60 -0.24	58	2646	163	
East Central											
DENNISON WATER WORKS	89	45	65	-5	0.00	0	17.17 -1.74	48	2577	407	
STEUBENVILLE	86	47	63	-8	0.06	1	16.48 -2.59	54	2305	0	
Southwest											
DAYTON WRIGHT BROTHERS AP	92	49	69	-4	0.00	0	13.91 -5.25	58	2936	439	
EATON	87	48	65	-7	0.20	1	27.08 7.14	59	2560	144	
South Central							1				
HILLSBORO	89	46	66	-6	0.21	1	17.05 -2.23	62	2738	369	
PORTSMOUTH-SCIOTOVILLE	91	47	67	-7	0.10	2	20.05 0.88	61	2931	245	
SOUTH POINT	90	49	69	-6	0.05	1	16.95 -4.47		3164		
WAVERLY	92	46	68	-5	0.18	1	14.50 -4.40		2976		
Southeast	- -	-	-	-	-		1	-			
BEVERLY STP	84	46	64	-8	0.00	0	11.99 -7.60	50	2720	262	
HANNIBAL LOCKS AND DAM	89	47	65	-7	0.09	1	19.45 0.30	56	2566	272	
LOGAN	91	44	66	-5	0.00	0	16.87 -3.08		2751	547	
ZANESVILLE MUNICIPAL AP	94	45	66	-5	0.00	0	13.34 -4.72		2834	518	
M.	<i>)</i>		55	2	3.30	v	1.5.52	23	_05.	210	

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.