



OH-CW3723

Ohio Crop Weather

September 11, 2023

Dry Pattern Persisted

Last week's warm days and mostly fair weather supported crop progress but left some counties excessively dry, according to Ben Torrance, State Statistician, USDA NASS, Ohio Field Office. Topsoil moisture conditions were rated 9 percent very short, 19 percent short, 68 percent adequate, and 4 percent surplus. Statewide, the average temperature for the week ending on September 10 was 72.5 degrees, 4.6 degrees above normal. Weather stations recorded an average of 0.27 inches of precipitation, 0.27 inches below average. There were 5.6 days suitable for fieldwork during the week ending September 10.

Some reporters in southwestern counties continued to describe excessive soil dryness, with last week's field observations indicating evidence of crop stress as corn and soybean stands entered maturation. Ninety-five percent of **corn** was in or past dough, 53 percent was in or past dent, and 11 percent was mature. Corn for silage was 27 percent harvested. Eight percent of **soybeans** were dropping leaves. Corn and soybean condition were 82 and 75 percent good to excellent, respectively. Third cuttings of **alfalfa hay** and **other dry hay** were 88 and 58 percent complete, respectively. Fourth cuttings of alfalfa hay were 38 percent complete. **Pasture and range** condition was rated 68 percent good to excellent, down from the previous week.

Soil Moisture: Week Ending 09/10/23

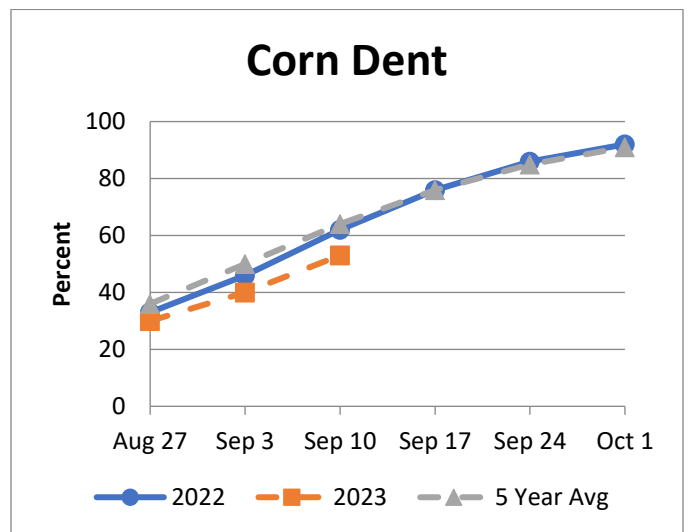
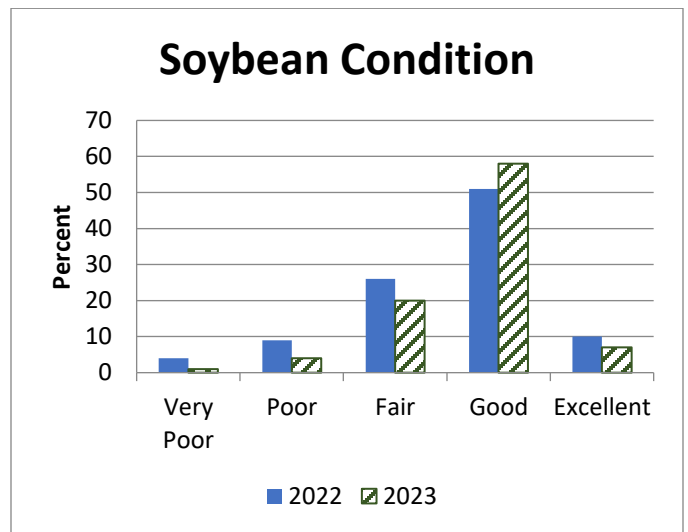
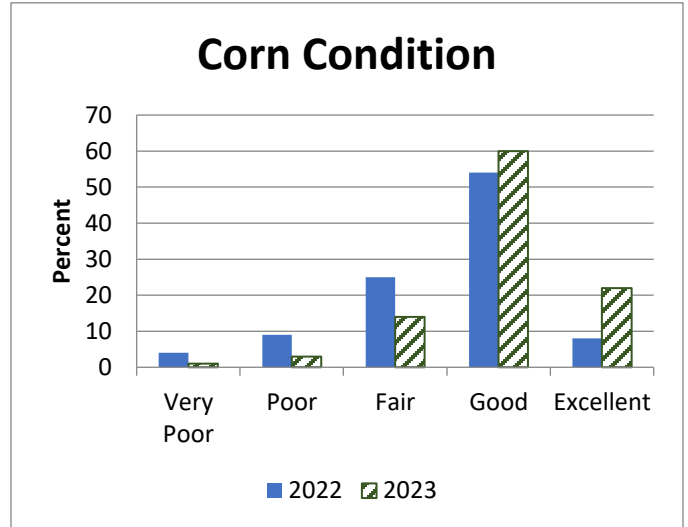
Item	Very short	Short	Adequate	Surplus
	<i>(percent)</i>	<i>(percent)</i>	<i>(percent)</i>	<i>(percent)</i>
Topsoil moisture	9	19	68	4
Subsoil moisture	6	22	69	3

Crop Progress: Week Ending 09/10/23

Crop/Activity	Percent Completed			
	This week	Last week	Last year	5 Year average
Days Suitable for Fieldwork ..	5.6	6.1	NA	NA
Corn Dough	95	90	95	93
Corn Dented.....	53	40	62	64
Corn Mature.....	11	2	14	16
Corn Harvested for Silage.....	27	11	51	39
Soybeans Dropping Leaves....	8	3	13	20
Alfalfa Hay 3rd Cutting	88	75	92	89
Alfalfa Hay 4th Cutting	38	29	30	34
Other Hay 3rd Cutting	58	51	54	61

Crop Condition: Week Ending 09/10/23

Crop	Very poor	Poor	Fair	Good	Excellent
	<i>(percent)</i>	<i>(percent)</i>	<i>(percent)</i>	<i>(percent)</i>	<i>(percent)</i>
Corn	1	3	14	60	22
Soybeans	1	4	20	58	17
Pasture and Range....	1	7	24	58	10



Weather Summary For Ohio

Week Ending 2023-09-10

Since April 1

	Week Ending 2023-09-10						Since April 1					
	Temperature			Precipitation			Precipitation			GDD Base 50		
	High	Low	Avg	DFN	Total	Days	Total	DFN	Days	Total	DFN	
Northwest												
BRYAN 2 SE	93	58	72	5	0.90	3	14.55	-5.41	56	2561	41	
TOLEDO EXPRESS AP	93	58	73	5	0.63	3	15.55	-2.12	48	2728	148	
VAN WERT 1 S	93	64	79	10	0.67	2	18.08	-3.24	43	2714	-7	
North Central												
BUCYRUS	90	62	75	9	0.13	2	20.58	-0.81	51	2512	75	
FREMONT	91	64	77	9	0.36	1	18.73	-0.46	52	2528	-88	
MANSFIELD LAHM RGNL AP	89	56	71	5	0.12	3	23.94	0.59	56	2371	-8	
Northeast												
CHARDON	90	63	76	12	0.25	1	26.15	3.31	59	2048	11	
CLEVELAND-HOPKINS INTL AP	91	59	73	5	0.35	3	22.46	3.70	56	2594	-9	
WARREN 3 S	89	62	76	11	0.42	1	21.10	0.29	55	2066	-94	
West Central												
BELLEFONTAINE	86	64	75	7	0.00	0	21.28	0.07	51	2365	-226	
GREENVILLE WATER PLANT	88	61	74	7	0.00	0	19.03	-1.65	44	2433	-157	
SIDNEY 1 S	91	59	72	5	0.16	2	17.99	-3.30	50	2377	-176	
Central												
CENTERBURG 2 SE	83	56	69	2	0.19	2	27.41	5.88	60	2359	-209	
CIRCLEVILLE	92	60	74	5	0.24	1	16.34	-3.93	47	2769	-33	
MARYSVILLE	89	64	74	6	0.00	0	19.41	-1.00	48	2600	-206	
East Central												
DENNISON WATER WORKS	90	60	73	7	0.02	1	22.18	1.39	57	2378	-74	
STEBENVILLE	90	60	74	6	0.09	2	23.22	2.14	67	2337	-278	
Southwest												
DAYTON WRIGHT BROTHERS AP	93	57	74	5	0.04	1	16.71	-4.03	53	2957	137	
EATON	89	55	71	2	0.06	1	17.04	-4.37	45	2528	-214	
South Central												
HILLSBORO	91	44	73	4	0.20	1	17.63	-3.33	59	2544	-138	
PORTSMOUTH-SCIOTOVILLE	92	62	76	5	0.70	3	22.87	2.16	66	2967	-62	
SOUTH POINT	94	63	77	6	0.30	2	16.50	-6.59	54	3137	49	
WAVERLY	94	64	76	6	0.08	1	15.93	-4.40	43	2940	48	
Southeast												
BEVERLY STP	91	63	77	8	0.22	1	20.06	-1.24	56	2603	-174	
HANNIBAL LOCKS AND DAM	89	62	74	6	0.96	2	24.52	3.62	60	2462	-150	
LOGAN	91	62	74	7	0.00	0	19.47	-2.28	50	2548	50	
ZANESVILLE MUNICIPAL AP	90	60	73	6	0.02	1	21.56	1.87	54	2722	103	

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.