



United States Department of Agriculture  
National Agricultural Statistics Service



# Crop Progress & Condition



Maryland  
& Delaware

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Week ending October 1, 2023

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According to the National Agricultural Statistics Service in Maryland, there were 3 days suitable for fieldwork for the week ending Sunday, October 1, 2023. Topsoil moisture supplies were 0 percent very short, 10 percent short, 74 percent adequate, and 16 percent surplus. Subsoil moisture supplies were 14 percent very short, 11 percent short, 64 percent adequate, and 11 percent surplus.

In Delaware, there were 2 days suitable for fieldwork. Topsoil moisture supplies were 0 percent very short, 4 percent short, 50 percent adequate, and 46 percent surplus. Subsoil moisture supplies were 0 percent very short, 15 percent short, 63 percent adequate, and 22 percent surplus.

## MD Soil Moisture for Week Ending October 1, 2023 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	10	74	16
SUBSOIL	14	11	64	11

## MD Crop Progress as of October 1, 2023 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: HARVESTED	77	70	72	64
CORN: MATURE	90	67	71	87
CORN: HARVESTED FOR GRAIN	45	17	31	32
HAY, ALFALFA: FOURTH CUTTING	53	53	81	73
HAY, OTHER: FOURTH CUTTING	37	37	60	31
SOYBEANS: COLORING	73	51	87	71
SOYBEANS: DROPPING LEAVES	14	N/A	44	N/A
WINTER WHEAT: PLANTED	39	37	17	N/A

## MD Crop Conditions as of October 1, 2023 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
CORN	7	15	25	33	20
HAY, ALFALFA	16	40	24	17	3
HAY, OTHER	15	19	42	24	0
PASTURE & RANGE	20	24	23	32	1
SOYBEANS	8	11	22	38	21

**DE Soil Moisture for Week Ending October 1, 2023**

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	4	50	46
SUBSOIL	0	15	63	22

**DE Crop Conditions as of October 1, 2023**

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
CORN	4	13	20	47	16
HAY, ALFALFA	4	10	36	39	11
HAY, OTHER	6	9	25	46	14
PASTURE & RANGE	5	27	28	31	9
SOYBEANS	3	24	25	30	18

**DE Crop Progress as of October 1, 2023**

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: HARVESTED	80	73	21	69
CORN: MATURE	97	87	76	87
CORN: HARVESTED FOR GRAIN	30	23	37	43
HAY, ALFALFA: FOURTH CUTTING	48	44	43	68
HAY, OTHER: FOURTH CUTTING	32	32	7	34
SOYBEANS: FULLY PODDED	93	85	61	N/A
SOYBEANS: COLORING	74	47	41	58
SOYBEANS: DROPPING LEAVES	38	N/A	N/A	N/A
WINTER WHEAT: PLANTED	20	16	N/A	N/A

## October 1, 2023, Maryland and Delaware Weekly Weather Summary

State	Station	Air Temperature Last Week					Precipitation						
		Max	Min	Avg	Norm	DFN	One Week	Rain Days	MSG	DFN	Four Weeks	Four Weeks DFN	
Delaware	NORTHERN												
	Wilmington New Castle Co Ap	68.1	55.3	61.71	64.29	-2.57	0.23	4	0	-0.82	5.08	0.97	
	Average	68.1	55.3	61.71	64.29	-2.57	0.23	4	M	-0.82	5.08	0.97	
	SOUTHERN												
	Dover Afb	M	M	M	M	M	M	M	M	M	M	M	
	Georgetown-Delaware Coastal Airport	68.1	59.4	63.79	66.3	-2.51	0.37	5	0	-0.67	7.41	3.22	
	Average	68.1	59.4	63.79	66.3	-2.51	0.37	5	M	-0.67	7.41	3.22	
	STATE TOTAL	68.1	58.5	63.33	65.86	-2.52	0.34	5	M	-0.7	6.9	2.72	
Maryland	SOUTHEASTERN SHORE												
	Ocean City Municipal Ap	70.3	64	67.17	65.07	1.92	0.51	5	1	-0.27	3.58	0.03	
	Salisbury-Wicomico Regional Airport	68.7	59.8	64.25	65.47	-1.42	0.28	3	0	-0.65	5.79	1.74	
	Average	69.5	61.9	65.71	65.27	0.25	0.4	5	M	-0.46	4.69	0.89	
	LOWER SOUTHERN												
	Mechanicsville 5 Ne	66.2	56.8	61.5	62.7	-1.4	0.27	5	1	-0.75	5.47	1.07	
	Patuxent River Nas	72.6	62.9	67.71	67.06	0.66	0.23	5	0	-0.82	4.57	0.67	
	Average	69.4	59.8	64.6	64.88	-0.37	0.25	5	M	-0.78	5.02	0.87	
	UPPER SOUTHERN												
	Baltimore-Washington International Airport	71.4	59.1	65.29	64.57	0.71	0.14	3	0	-0.93	6.27	2.1	
	Oxon Hill	M	M	M	65.53	M	M	M	M	M	M	M	
	National Arboretum Dc	69.6	57.6	63.57	66.79	-3.21	0.22	4	0	-0.73	5.44	1.88	
	Average	70.5	58.4	64.43	65.63	-1.25	0.18	4	M	-0.83	5.86	1.99	
	NORTHEASTERN SHORE												
	Stevensville 2Sw	66.9	57.7	62.29	66.16	-3.87	0.25	5	0	-0.73	3.74	-0.32	
	Average	66.9	57.7	62.29	66.16	-3.87	0.25	5	M	-0.73	3.74	-0.32	
	NORTHERN CENTRAL												
	Emmitsburg 2 Se	66.7	54.3	60.5	61.6	-1.1	0.69	4	0	-0.49	3.75	-1.15	
	Frederick Municipal Ap	M	M	M	M	M	M	M	M	M	M	M	
	Gaithersburg Montgomery County Air Park	M	M	M	M	M	M	M	M	M	M	M	
	Millers 4 Ne	67.6	54	60.79	62.14	-1.36	0.23	4	0	-0.91	4.85	0.09	
	Reisterstown	64.7	55.7	60.21	M	M	0.49	2	0	M	6.41	M	
	Average	66.3	54.7	60.5	61.87	-1.23	0.47	4	M	-0.7	5	-0.53	
	APPALACHIAN MOUNTAIN												
	Cumberland 2	69.3	53.9	61.57	62	-0.43	0.21	3	0	-0.58	3.62	0.32	
	Frostburg 2	62.6	51.7	57.14	57.3	-0.16	0.66	3	0	-0.25	4.15	0.23	
	Hagerstown Regional Airport	71	55.9	63.43	63.8	-0.37	M	0	0	-0.85	3.28	-0.28	
	Average	67.6	53.8	60.71	61.03	-0.32	0.43	3	M	-0.56	3.68	0.09	
	ALLEGHENY PLATEAU												
	Savage River Dam	66.7	55.6	61.14	58.1	3.04	0.23	3	0	-0.54	2.73	-0.72	
	Sines Deep Creek	61.6	48.8	55.2	55.97	-1.1	0.2	2	3	M	0.45	M	
	Average	64.2	52.2	58.17	57.03	0.97	0.22	3	M	-0.54	1.59	-0.72	
	STATE TOTAL	67.6	56.6	62.1	62.96	-0.86	0.36	4	M	-0.67	4.56	0.16	

DFN = Departure from normal. MSG = Missing days. M = Missing value. Data may be subject to additional quality control. Weather summary provided by the Southern Regional Climate Center, <https://www.srcc.tamu.edu>.