



United States Department of Agriculture
National Agricultural Statistics Service



Crop Progress & Condition



Maryland
& Delaware

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Week ending October 8, 2023

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According to the National Agricultural Statistics Service in Maryland, there were 6 days suitable for fieldwork for the week ending Sunday, October 8, 2023. Topsoil moisture supplies were 2 percent very short, 14 percent short, 77 percent adequate, and 7 percent surplus. Subsoil moisture supplies were 11 percent very short, 15 percent short, 67 percent adequate, and 7 percent surplus.

In Delaware, there were 7 days suitable for fieldwork. Topsoil moisture supplies were 0 percent very short, 9 percent short, 50 percent adequate, and 41 percent surplus. Subsoil moisture supplies were 0 percent very short, 10 percent short, 52 percent adequate, and 38 percent surplus.

MD Soil Moisture for Week Ending October 8, 2023 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	2	14	77	7
SUBSOIL	11	15	67	7

MD Crop Conditions as of October 8, 2023 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
CORN	6	13	33	31	17
HAY, ALFALFA	11	25	32	27	5
HAY, OTHER	13	17	41	26	3
PASTURE & RANGE	15	22	28	33	2
SOYBEANS	7	11	31	32	19

MD Crop Progress as of October 8, 2023 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: HARVESTED	85	77	83	74
CORN: MATURE	96	90	96	N/A
CORN: HARVESTED FOR GRAIN	54	45	56	50
HAY, ALFALFA: FOURTH CUTTING	70	53	97	83
HAY, OTHER: FOURTH CUTTING	43	37	69	40
SOYBEANS: COLORING	85	73	97	87
SOYBEANS: DROPPING LEAVES	46	14	72	57
SOYBEANS: HARVESTED	5	N/A	N/A	N/A
WINTER WHEAT: PLANTED	48	39	25	25
WINTER WHEAT: EMERGED	13	N/A	N/A	N/A

DE Soil Moisture for Week Ending October 8, 2023

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	9	50	41
SUBSOIL	0	10	52	38

DE Crop Conditions as of October 8, 2023

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
CORN	5	10	21	41	23
HAY, ALFALFA	4	12	26	45	13
HAY, OTHER	7	11	22	53	7
PASTURE & RANGE	6	13	38	35	8
SOYBEANS	4	9	25	38	24

DE Crop Progress as of October 8, 2023

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: HARVESTED	89	80	37	78
CORN: HARVESTED FOR GRAIN	59	30	51	63
HAY, ALFALFA: FOURTH CUTTING	58	48	49	76
HAY, OTHER: FOURTH CUTTING	41	32	14	45
SOYBEANS: FULLY PODDED	96	93	78	N/A
SOYBEANS: COLORING	85	74	62	81
SOYBEANS: DROPPING LEAVES	60	38	45	63
WINTER WHEAT: PLANTED	23	20	11	11
WINTER WHEAT: EMERGED	8	N/A	N/A	N/A

October 8, 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	75.6	54.9	65.21	61.4	3.81	0.07	1	0	-0.83	4.04	-0.02	
	Average	75.6	54.9	65.21	61.4	3.81	0.07	1	M	-0.83	4.04	-0.02	
	SOUTHERN												
	Dover Afb	M	M	M	M	M	M	M	M	M	M	M	M
	Georgetown-Delaware Coastal Airport	76.1	53.3	64.71	63.6	1.11	0.19	1	0	-0.75	6.17	2.15	
	Average	76.1	53.3	64.71	63.6	1.11	0.19	1	M	-0.75	6.17	2.15	
	STATE TOTAL	76	53.7	64.82	63.11	1.71	0.16	1	M	-0.77	5.7	1.67	
	Maryland	SOUTHEASTERN SHORE											
Ocean City Municipal Ap		75.6	53.1	64.36	62.44	1.91	M	0	0	-0.86	3.23	-0.36	
Salisbury-Wicomico Regional Airport		78	53.7	65.86	62.7	3.16	0.01	1	0	-0.99	5.28	1.13	
Average		76.8	53.4	65.11	62.57	2.54	0.01	1	M	-0.93	4.25	0.38	
LOWER SOUTHERN													
Mechanicsville 5 Ne		74.6	53.4	64	59.9	4.1	0.2	1	0	-0.8	4.84	0.4	
Patuxent River Nas		77.4	57.4	67.43	64.37	3.06	0.01	1	0	-0.96	3.65	-0.3	
Average		76	55.4	65.72	62.14	3.58	0.11	1	M	-0.88	4.25	0.05	
UPPER SOUTHERN													
Baltimore-Washington International Airport		78.3	57	67.64	61.66	5.99	0.1	1	0	-0.85	4.59	0.45	
Oxon Hill		M	M	M	62.54	M	M	M	M	M	M	M	M
National Arboretum Dc		82.2	58.7	70.42	63.8	6.4	0.06	1	1	-0.79	3.31	-0.19	
Average		80.2	57.9	69.03	62.67	6.2	0.08	1	M	-0.82	3.95	0.13	
NORTHEASTERN SHORE													
Stevensville 2Sw		76.7	58.4	67.57	63.4	4.17	0.05	2	0	-0.97	3.09	-0.9	
Average		76.7	58.4	67.57	63.4	4.17	0.05	2	M	-0.97	3.09	-0.9	
NORTHERN CENTRAL													
Emmitsburg 2 Se		76	52.9	64.43	58.81	5.61	0.73	3	0	-0.29	4.02	-0.81	
Frederick Municipal Ap		M	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	M
Millers 4 Ne		75.3	53.9	64.57	59.43	5.14	0.24	2	0	-0.79	3.48	-1.12	
Reisterstown		78.6	56.1	67.36	M	M	0.32	2	0	M	5.34	M	
Average		76.6	54.3	65.45	59.12	5.38	0.43	3	M	-0.54	4.28	-0.97	
APPALACHIAN MOUNTAIN													
Cumberland 2		76.9	53	64.93	59.2	5.73	0.46	2	0	-0.25	2.98	-0.25	
Frostburg 2		70.7	50.1	60.43	54.57	5.86	0.4	2	0	-0.38	3.71	-0.02	
Hagerstown Regional Airport		74.7	55	64.86	60.94	3.91	0.31	2	0	-0.39	3.26	-0.16	
Average		74.1	52.7	63.41	58.24	5.17	0.39	2	M	-0.34	3.32	-0.14	
ALLEGHENY PLATEAU													
Savage River Dam		71	53.3	62.17	55.36	6.82	0.22	1	0	-0.47	2.82	-0.42	
Sines Deep Creek		73.4	44	58.7	53.6	4.76	0	0	3	M	0.35	M	
Average		72.2	48.6	60.44	54.48	5.79	0.11	1	M	-0.47	1.58	-0.42	
STATE TOTAL	76.4	54.4	65.38	60.2	4.77	0.24	2	M	-0.67	3.84	-0.41		

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>.