



United States Department of Agriculture
National Agricultural Statistics Service



Crop Progress & Condition



Maryland
& Delaware

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Week ending October 13, 2024

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According to the National Agricultural Statistics Service in Maryland, there were 7 days suitable for fieldwork for the week ending Sunday, October 13, 2024. Topsoil moisture supplies were 2 percent very short, 19 percent short, 77 percent adequate, and 2 percent surplus. Subsoil moisture supplies were 6 percent very short, 39 percent short, 53 percent adequate, and 2 percent surplus.

In Delaware, there were 7 days suitable for fieldwork. Topsoil moisture supplies were 66 percent very short, 22 percent short, 11 percent adequate, and 1 percent surplus. Subsoil moisture supplies were 39 percent very short, 46 percent short, 14 percent adequate, and 1 percent surplus.

MD Soil Moisture for Week Ending October 13, 2024 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	2	19	77	2
SUBSOIL	6	39	53	2

MD Crop Progress as of October 13, 2024 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: HARVESTED	93	90	89	82
CORN: MATURE	97	91	N/A	N/A
CORN: HARVESTED FOR GRAIN	64	43	65	67
HAY, ALFALFA: FOURTH CUTTING	62	54	74	N/A
HAY, OTHER: THIRD CUTTING	95	80	N/A	N/A
HAY, OTHER: FOURTH CUTTING	54	46	47	51
SOYBEANS: DROPPING LEAVES	76	57	57	72
SOYBEANS: HARVESTED	18	9	16	21
WINTER WHEAT: PLANTED	53	43	57	43
WINTER WHEAT: EMERGED	12	N/A	22	N/A

MD Crop Conditions as of October 13, 2024 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
HAY, ALFALFA	0	14	38	31	17
HAY, OTHER	7	18	33	36	6
PASTURE & RANGE	2	8	41	43	6
SOYBEANS	19	39	27	12	3

DE Soil Moisture for Week Ending October 13, 2024
(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	66	22	11	1
SUBSOIL	39	46	14	1

DE Crop Conditions as of October 13, 2024
(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
HAY, ALFALFA	7	21	39	30	3
HAY, OTHER	7	23	44	22	4
PASTURE & RANGE	13	40	31	13	3
SOYBEANS	14	30	34	16	6

DE Crop Progress as of October 13, 2024
(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
CORN: HARVESTED FOR GRAIN	80	69	67	75
HAY, ALFALFA: FOURTH CUTTING	59	41	67	77
HAY, OTHER: FOURTH CUTTING	49	41	47	49
SOYBEANS: COLORING	98	94	89	87
SOYBEANS: DROPPING LEAVES	87	70	71	72
SOYBEANS: HARVESTED	11	5	8	7
WINTER WHEAT: PLANTED	30	22	28	17
WINTER WHEAT: EMERGED	9	N/A	12	N/A

October 13, 2024, 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 Airport	73.7	47	60.36	59.4	0.96	0	0	0	-0.84	0.32	-3.6
	Average	73.7	47	60.36	59.4	0.96	0	0	M	-0.84	0.32	-3.6
	SOUTHERN											
	Dover Afb	M	M	M	M	M	M	M	M	M	M	M
	Georgetown-Delaware Coastal Airport	74.3	48.7	61.5	61.6	-0.1	0	0	0	-0.94	0.29	-3.61
	Average	74.3	48.7	61.5	61.6	-0.1	0	0	M	-0.94	0.29	-3.61
	STATE TOTAL	74.2	48.3	61.25	61.11	0.13	0	0	M	-0.92	0.3	-3.61
	Maryland	SOUTHEASTERN SHORE										
Ocean City Municipal Ap		74.3	49.6	61.93	60.54	1.39	0	0	0	-0.83	3.05	-0.43
Salisbury-Wicomico Regional Airport		74.1	45.4	59.79	60.7	-0.91	0	0	0	-0.95	1.25	-2.79
Average		74.2	47.5	60.86	60.62	0.24	0	0	M	-0.89	2.15	-1.61
LOWER SOUTHERN												
Mechanicsville 5 Ne		69.3	44.4	56.86	57.93	-1.07	M	0	0	-0.97	2.32	-2.03
Patuxent River Nas		76.4	54.4	65.43	62.49	2.94	0	0	0	-0.91	3.03	-0.91
Average		72.8	49.4	61.15	60.21	0.93	0	0	M	-0.94	2.67	-1.47
UPPER SOUTHERN												
Baltimore-Washington International Airport		70.7	44.9	57.79	59.6	-1.81	0	0	0	-0.9	2.38	-1.64
Oxon Hill		M	M	M	60.5	M	M	M	M	M	M	M
National Arboretum Dc		72.2	44.6	58.1	61.71	-3.2	0	0	0	-0.93	4.12	0.62
Average		71.5	44.8	57.95	60.6	-2.5	0	0	M	-0.92	3.25	-0.51
NORTHEASTERN SHORE												
Stevensville 2Sw		72.1	53.7	62.93	61.4	1.53	0	0	0	-0.99	0.97	-2.39
Average		72.1	53.7	62.93	61.4	1.53	0	0	M	-0.99	0.97	-2.39
NORTHERN CENTRAL												
Emmitsburg 2 Se		71.7	44.7	58.21	56.9	1.31	0.03	2	0	-0.87	3.92	-0.62
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		70	45.3	57.64	57.54	0.1	M	0	0	-0.97	4.56	0.15
Reisterstown		70.6	45.1	57.86	M	M	0	0	0	M	2.91	M
Average		70.8	45	57.9	57.22	0.71	0.01	2	M	-0.92	3.8	-0.23
APPALACHIAN MOUNTAIN												
Cumberland 2		72	41.3	56.64	57.26	-0.61	0.18	1	0	-0.51	3.74	0.61
Frostburg 2		65	41.4	53.21	52.7	0.51	0.22	1	0	-0.55	5.97	2.4
Hagerstown Regional Airport		71.4	47.7	59.57	58.9	0.67	0.07	2	0	-0.58	1.91	-1.3
Average		69.5	43.5	56.47	56.29	0.19	0.16	2	M	-0.55	3.87	0.57
ALLEGHENY PLATEAU												
Savage River Dam		68.1	43.4	55.79	53.44	2.34	0.5	1	0	-0.2	4.35	1.25
Sines Deep Creek	63.8	33.8	48.75	51.89	-3.3	0	0	3	M	1.7	M	
Average	65.9	38.6	52.27	52.66	-0.48	0.25	1	M	-0.2	3.02	1.25	
STATE TOTAL	71.2	45.9	58.51	58.27	0.25	0.04	1	M	-0.83	3.11	-0.57	

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>.