



United States Department of Agriculture
National Agricultural Statistics Service



Crop Progress & Condition



Maryland
& Delaware

Shareefah Williams, State Statistician
50 Harry S. Truman Pkwy Ste 210, Annapolis, MD 21401
Phone: 301-347-8179 Fax: 855-270-2719

Shareefah Williams, State Statistician
2320 S. DuPont Hwy. Dover, DE 19901
Phone: 301-347-8179 Fax: 855-270-2719

www.nass.usda.gov/md
Week ending May 5, 2024

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nassrfoner@usda.gov

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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, May 5, 2024. Topsoil moisture supplies were 4 percent very short, 14 percent short, 72 percent adequate, and 10 percent surplus. Subsoil moisture supplies were 3 percent very short, 4 percent short, 86 percent adequate, and 7 percent surplus.

In Delaware, there were 6 days suitable for fieldwork. Topsoil moisture supplies were 3 percent very short, 19 percent short, 74 percent adequate, and 4 percent surplus. Subsoil moisture supplies were 1 percent very short, 14 percent short, 81 percent adequate, and 4 percent surplus.

MD Soil Moisture for Week Ending May 5, 2024 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	4	14	72	10
SUBSOIL	3	4	86	7

MD Crop Progress as of May 5, 2024 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: FULL BLOOM	84	83	81	74
BARLEY: HEADED	92	85	91	N/A
CORN: PLANTED	51	23	61	33
HAY, ALFALFA: FIRST CUTTING	16	N/A	N/A	N/A
HAY, OTHER: FIRST CUTTING	10	N/A	N/A	N/A
PEACHES: FULL BLOOM	92	91	74	75
SOYBEANS: PLANTED	24	13	10	N/A
WATERMELONS: PLANTED	16	N/A	N/A	N/A
WINTER WHEAT: HEADED	65	24	69	32

MD Crop Conditions as of May 5, 2024 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	0	4	94	2
BARLEY	1	6	17	53	23
HAY, ALFALFA	0	0	12	87	1
HAY, OTHER	3	4	18	49	26
PASTURE AND RANGE	3	5	19	50	23
PEACHES	0	0	10	81	9
WINTER WHEAT	1	4	13	57	25

DE Soil Moisture for Week Ending May 5, 2024

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	3	19	74	4
SUBSOIL	1	14	81	4

DE Crop Conditions as of May 5, 2024

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	5	33	55	7
BARLEY	2	6	55	31	6
HAY, ALFALFA	3	6	45	38	8
HAY, OTHER	3	3	41	46	7
PASTURE AND RANGE	3	16	33	43	5
PEACHES	7	15	35	33	10
WINTER WHEAT	3	5	32	53	7

DE Crop Progress as of May 5, 2024

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: FULL BLOOM	68	59	73	53
BARLEY: HEADED	88	61	70	68
CORN: PLANTED	42	18	42	33
HAY, ALFALFA: FIRST CUTTING	9	N/A	N/A	N/A
HAY, OTHER: FIRST CUTTING	12	N/A	N/A	N/A
PEACHES: FULL BLOOM	77	57	N/A	N/A
PEACHES: PETAL FALL	5	N/A	N/A	N/A
SOYBEANS: PLANTED	23	12	21	N/A
WATERMELONS: PLANTED	5	N/A	N/A	N/A
WINTER WHEAT: HEADED	74	27	65	49

May 5, 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 New Castle Co Ap	75.3	54.9	65.07	59.41	5.66	0.64	3	0	-0.15	1.51	-1.71	
	Average	75.3	54.9	65.07	59.41	5.66	0.64	3	M	-0.15	1.51	-1.71	
	SOUTHERN												
	Dover Afb	M	M	M	M	M	M	M	M	M	M	M	
	Georgetown-Delaware Coastal Airport	76.7	55.7	66.21	60.73	5.49	0.02	1	0	-0.71	0.38	-2.65	
	Average	76.7	55.7	66.21	60.73	5.49	0.02	1	M	-0.71	0.38	-2.65	
	STATE TOTAL	76.4	55.5	65.96	60.44	5.53	0.16	1	M	-0.59	0.63	-2.44	
Maryland	SOUTHEASTERN SHORE												
	Ocean City Municipal Ap	73.5	58	65.75	57.84	7.87	0.01	1	1	-0.62	0.52	-2.2	
	Salisbury-Wicomico Regional Airport	76.3	55	65.64	60.23	5.41	M	0	0	-0.78	0.68	-2.48	
	Average	74.9	56.5	65.69	59.03	6.64	0.01	1	M	-0.7	0.6	-2.34	
	LOWER SOUTHERN												
	Mechanicsville 5 Ne	78.6	55.4	67	59.69	7.31	0.47	2	1	-0.3	0.8	-2.26	
	Patuxent River Nas	78.6	61.7	70.14	62.1	8.04	0.33	2	0	-0.55	0.68	-2.79	
	Average	78.6	58.5	68.57	60.89	7.67	0.4	2	M	-0.43	0.74	-2.52	
	UPPER SOUTHERN												
	Baltimore-Washington International Airport	78	56.9	67.43	60.56	6.87	1.29	3	0	0.46	1.61	-1.57	
	Oxon Hill	M	M	M	61.37	M	M	M	M	M	M	M	
	National Arboretum Dc	79	50.7	64.86	62.8	2.06	1.81	3	0	0.91	2.17	-1.12	
	Average	78.5	53.8	66.15	61.58	4.46	1.55	3	M	0.69	1.89	-1.35	
	NORTHEASTERN SHORE												
	Stevensville 2Sw	85.8	61.4	73.6	60.3	13.6	0	0	2	-0.68	0.25	-2.56	
	Average	85.8	61.4	73.6	60.3	13.6	0	0	M	-0.68	0.25	-2.56	
	NORTHERN CENTRAL												
	Emmitsburg 2 Se	78.7	53.3	66	57.5	8.5	0.95	2	0	-0.05	1.96	-1.75	
	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	78.6	54.6	66.57	58.76	7.81	0.9	3	0	-0.01	1.91	-1.68	
	Reisterstown	79.7	56	67.86	M	M	0.54	2	0	M	1.52	M	
	Average	79	54.6	66.81	58.13	8.15	0.8	3	M	-0.03	1.8	-1.71	
	APPALACHIAN MOUNTAIN												
	Cumberland 2	85.7	52.5	69.08	59.27	9.95	0.39	2	1	-0.4	1.71	-1.5	
	Frostburg 2	75.3	53	64.14	54.06	10.09	0.92	3	0	-0.19	3.08	-0.88	
	Hagerstown Regional Airport	77.9	57.4	67.64	60.4	7.24	0.72	3	0	-0.08	1.62	-1.57	
	Average	79.6	54.3	66.95	57.91	9.09	0.68	3	M	-0.22	2.14	-1.32	
	ALLEGHENY PLATEAU												
	Savage River Dam	75.9	51.4	63.64	54.76	8.89	0.69	2	0	-0.29	3.29	-0.29	
	Sines Deep Creek	74	46.5	60.25	52.19	8.2	0.13	1	3	M	2.18	M	
	Average	75	49	61.95	53.47	8.54	0.41	2	M	-0.29	2.74	-0.29	
	STATE TOTAL	78.6	55.3	66.96	58.73	8.04	0.62	2	M	-0.18	1.5	-1.77	

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>.