



United States Department of Agriculture
National Agricultural Statistics Service



Crop Progress & Condition



Maryland
& Delaware

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Week ending April 28, 2024

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by the Northeastern Regional Field Office of NASS*
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According to the National Agricultural Statistics Service in Maryland, there were 6.5 days suitable for fieldwork for the week ending Sunday, April 28, 2024. Topsoil moisture supplies were 1 percent very short, 12 percent short, 79 percent adequate, and 8 percent surplus. Subsoil moisture supplies were 1 percent very short, 4 percent short, 93 percent adequate, and 2 percent surplus.

In Delaware, there were 7 days suitable for fieldwork. Topsoil moisture supplies were 4 percent very short, 19 percent short, 54 percent adequate, and 23 percent surplus. Subsoil moisture supplies were 1 percent very short, 11 percent short, 55 percent adequate, and 33 percent surplus.

MD Soil Moisture for Week Ending April 28, 2024 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	1	12	79	8
SUBSOIL	1	4	93	2

MD Crop Conditions as of April 28, 2024 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	0	0	96	4
BARLEY	0	2	16	56	26
PASTURE AND RANGE	1	1	12	65	21
PEACHES	0	0	24	75	1
WINTER WHEAT	0	3	12	61	24

MD Crop Progress as of April 28, 2024 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: FULL BLOOM	83	49	77	57
BARLEY: HEADED	85	39	75	N/A
CORN: PLANTED	23	6	41	21
PEACHES: FULL BLOOM	91	60	71	65
SOYBEANS: PLANTED	13	<5	N/A	N/A
WINTER WHEAT: HEADED	24	8	23	N/A

DE Soil Moisture for Week Ending April 28, 2024
(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	4	19	54	23
SUBSOIL	1	11	55	33

DE Crop Conditions as of April 28, 2024
(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	1	4	33	55	7
BARLEY	4	7	53	30	6
PASTURE AND RANGE	3	15	32	44	6
PEACHES	7	15	34	33	11
WINTER WHEAT	3	5	47	38	7

DE Crop Progress as of April 28, 2024
(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: FULL BLOOM	59	40	63	40
BARLEY: HEADED	61	30	53	47
CORN: PLANTED	18	7	22	17
PEACHES: FULL BLOOM	57	21	95	56
SOYBEANS: PLANTED	12	<5	N/A	N/A
WINTER WHEAT: HEADED	27	12	42	N/A

April 28, 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	64.9	42	53.43	57.23	-3.8	M	0	0	-0.82	4.58	1.31
	Average	64.9	42	53.43	57.23	-3.8	N/A	0	M	-0.82	4.58	1.31
	SOUTHERN											
	Dover Afb	M	M	M	M	M	M	M	M	M	M	M
	Georgetown-Delaware Coastal Airport	66	41.7	53.86	58.8	-4.94	M	0	0	-0.76	0.89	-2.19
	Average	66	41.7	53.86	58.8	-4.94	N/A	0	M	-0.76	0.89	-2.19
	STATE TOTAL	65.8	41.8	53.77	58.45	-4.69	N/A	0	M	-0.77	1.7	-1.42
Maryland	SOUTHEASTERN SHORE											
	Ocean City Municipal Ap	62.2	44.2	53.17	55.8	-2.48	M	0	1	-0.58	1.1	-1.63
	Salisbury-Wicomico Regional Airport	65.4	40.6	53	58.27	-5.27	0.01	1	0	-0.77	1.21	-1.99
	Average	63.8	42.4	53.09	57.03	-3.88	0.01	1	M	-0.68	1.16	-1.81
	LOWER SOUTHERN											
	Mechanicsville 5 Ne	62	40.9	51.43	57.94	-6.51	0.03	1	0	-0.77	1.83	-1.23
	Patuxent River Nas	67.1	50.7	58.93	59.93	-1	M	0	0	-0.92	1.26	-2.17
	Average	64.5	45.8	55.18	58.94	-3.75	0.03	1	M	-0.84	1.54	-1.7
	UPPER SOUTHERN											
	Baltimore-Washington International Airport	68.7	44.4	56.57	58.41	-1.84	0.02	1	0	-0.8	3.2	0.05
	Oxon Hill	M	M	M	59.3	M	M	M	M	M	M	M
	National Arboretum Dc	64.1	40.6	52.36	60.56	-8.2	0.05	1	0	-0.75	2.94	-0.04
	Average	66.4	42.5	54.47	59.42	-5.02	0.04	1	M	-0.78	3.07	0.01
	NORTHEASTERN SHORE											
	Stevensville 2Sw	64.1	43.7	53.93	58.2	-4.27	0.03	1	0	-0.89	2.76	0.16
	Average	64.1	43.7	53.93	58.2	-4.27	0.03	1	M	-0.89	2.76	0.16
	NORTHERN CENTRAL											
	Emmitsburg 2 Se	57.9	38.1	48	55.3	-7.3	0.15	1	0	-0.84	4.3	0.71
	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	66.7	40.4	53.57	56.67	-3.1	0.03	1	0	-0.88	4.85	1.28
	Reisterstown	63.1	41	52.07	M	M	0	0	0	M	4.45	M
	Average	62.6	39.8	51.21	55.98	-5.2	0.06	1	M	-0.86	4.53	0.99
	APPALACHIAN MOUNTAIN											
	Cumberland 2	63.2	37.5	50.33	57.14	-6.7	0.3	1	1	-0.44	5.01	1.99
	Frostburg 2	58.3	37.4	47.86	51.86	-4	0.42	2	0	-0.62	6.08	2.39
	Hagerstown Regional Airport	67.1	45	56.07	58.14	-2.07	0.23	2	0	-0.61	3.03	-0.06
	Average	62.9	40	51.42	55.71	-4.26	0.32	2	M	-0.56	4.71	1.44
	ALLEGHENY PLATEAU											
	Savage River Dam	60.1	38.1	49.14	52.64	-3.5	0.51	1	0	-0.42	6.73	3.35
	Sines Deep Creek	54.4	30.6	42.5	50	-7.16	0.05	1	3	M	6.6	M
	Average	57.2	34.4	45.82	51.32	-5.33	0.28	1	M	-0.42	6.67	3.35
STATE TOTAL	63.1	41.1	52.1	56.62	-4.67	0.09	1	M	-0.76	3.6	0.35	

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>.