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www.nass.usda.gov/md Week ending April 14, 2024 Issued weekly on the internet, April - November by the Northeastern Regional Field Office of NASS <u>nassrfoner@usda.gov</u> www.nass.usda.gov/de Released April 15, 2024

According to the National Agricultural Statistics Service in Maryland, there were 3.5 days suitable for fieldwork for the week ending Sunday, April 14, 2024. Topsoil moisture supplies were 0 percent very short, 0 percent short, 50 percent adequate, and 50 percent surplus. Subsoil moisture supplies were 0 percent very short, 0 percent short, 72 percent adequate, and 28 percent surplus.

In Delaware, there were 5 days suitable for fieldwork. Topsoil moisture supplies were 0 percent very short, 9 percent short, 25 percent adequate, and 66 percent surplus. Subsoil moisture supplies were 0 percent very short, 7 percent short, 29 percent adequate, and 64 percent surplus.

MD Soil Moisture for Week Ending April 14, 2024

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	0	50	50
SUBSOIL	0	0	72	28

MD Crop Conditions as of April 14, 2024

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	0	0	98	2
BARLEY	0	5	27	58	10
PEACHES	0	0	71	28	1
WINTER WHEAT	0	3	25	60	12

MD Crop Progress as of April 14, 2024 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: FULL BLOOM	20	N/A	N/A	N/A
PEACHES: FULL BLOOM	32	N/A	N/A	N/A

DE Soil Moisture for Week Ending April 14, 2024

(in percent)

DE Crop Progress as of April 14, 2024

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	9	25	66
SUBSOIL	0	7	29	64

Item	This Week	Last Week	Last Year	5 Year Avg.		
APPLES: FULL	32	N/A	N/A	N/A		
BLOOM						
BARLEY: HEADED	12	N/A	N/A	N/A		

DE Crop Conditions as of April 14, 2024

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	1	4	32	56	7
BARLEY	4	9	58	24	5
PEACHES	8	15	34	33	10
WINTER WHEAT	4	9	53	28	6

		Air	· Tempe	rature	Last We	eek	Precipitation					
												Four
State	Station	Max	Min	Avg	Norm	DFN	One Week	Rain Days	MSG	DFN	Four Weeks	Weeks DFN
Delaware	NORTHERN											
	Wilmington New Castle Co Ap	70.1	47.4	58.79	52.29	6.5	0.2	3	0	-0.62	7.34	3.76
	Average	70.1	47.4	58.79	52.29	6.5	0.2	3	М	-0.62	7.34	3.76
	SOUTHERN											
	Dover Afb	М	М	М	М	М	М	М	М	М	М	М
	Georgetown-Delaware Coastal Airport	71.3	49.3	60.29	54.43	5.86	0.36	2	0	-0.41	3.62	0.25
	Average	71.3	49.3	60.29	54.43	5.86	0.36	2	М	-0.41	3.62	0.25
	STATE TOTAL	71	48.9	59.96	53.96	6	0.32	2	М	-0.46	4.44	1.02
Maryland	SOUTHEASTERN SHORE											
	Ocean City Municipal Ap	69.4	49.9	59.64	51.39	8.26	0.31	2	0	-0.42	4.73	1.48
	Salisbury-Wicomico Regional Airport	71.1	47.4	59.29	53.66	5.63	0.42	2	0	-0.4	4.24	0.75
	Average	70.2	48.6	59.47	52.52	6.95	0.36	2	М	-0.41	4.49	1.11
	LOWER SOUTHERN											
	Mechanicsville 5 Ne	71.3	47.3	59.29	53.56	5.73	0.3	2	0	-0.45	5.69	2.42
	Patuxent River Nas	71.3	54.3	62.83	54.99	8.03	0.25	1	1	-0.46	5.13	1.77
	Average	71.3	50.8	61.06	54.28	6.88	0.28	2	М	-0.46	5.41	2.09
	UPPER SOUTHERN											
	Baltimore-Washington International Airport	73.4	48.9	61.14	53.5	7.64	0.22	2	0	-0.55	5.62	2.24
	Oxon Hill	М	М	М	54.56	М	М	М	М	М	М	М
	National Arboretum Dc	73	50.8	61.92	55.36	6.37	0.23	2	0	-0.59	5.35	2.18
	Average	73.2	49.8	61.53	54.47	7	0.23	2	М	-0.57	5.48	2.21
	NORTHEASTERN SHORE											
	Stevensville 2Sw	70.6	51.4	61	53.4	7.96	0.07	1	5	-0.14	6.08	3.64
	Average	70.6	51.4	61	53.4	7.96	0.07	1	М	-0.14	6.08	3.64
	NORTHERN CENTRAL											
	Emmitsburg 2 Se	67.3	43.2	55.25	50.17	5.08	0.59	2	0	-0.27	5.77	2.12
	Frederick Municipal Ap	М	М	М	М	М	М	М	М	М	М	М
	Gaithersburg Montgomery County Air Park	М	М	М	М	М	М	М	М	М	М	М
	Millers 4 Ne	70.3	46.7	58.5	51.59	6.91	0.73	3	0	-0.17	6.58	2.85
	Reisterstown	67.4	38.3	52.86	М	М	0.6	2	0	М	6.18	М
	Average	68.3	42.7	55.54	50.88	6	0.64	3	М	-0.22	6.18	2.49
	APPALACHIAN MOUNTAIN											
	Cumberland 2	69.1	45.9	57.5	52	5.5	0.75	2	0	-0.01	5.29	2.28
	Frostburg 2	64	43.4	53.71	46.39	7.33	1.46	2	0	0.57	6.17	2.7
	Hagerstown Regional Airport	72.4	50.6	61.5	52.97	8.53	0.52	3	0	-0.24	3.63	0.71
	Average	68.5	46.6	57.57	50.45	7.12	0.91	3	М	0.11	5.03	1.9
	ALLEGHENY PLATEAU											
	Savage River Dam	65.6	46	55.79	47.5	8.29	1.83	2	0	1.02	6.91	3.85
	Sines Deep Creek	63	40.5	51.75	44.87	7.15	1.35	2	4	М	6.3	М

7.72

6.73

1.59

0.57

2

2

М

Μ

1.02

-0.18

6.61

5.69

3.85

2.35

April 14, 2024, Maryland and Delaware Weekly Weather Summary

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.

64.3

69.3

43.2

46.3

53.77

57.85

46.19

51.68

Average

STATE TOTAL