



United States Department of Agriculture
National Agricultural Statistics Service



Crop Progress & Condition



Maryland
& Delaware

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Week ending July 7, 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, July 7, 2024. Topsoil moisture supplies were 53 percent very short, 37 percent short, 10 percent adequate, and 0 percent surplus. Subsoil moisture supplies were 27 percent very short, 59 percent short, 14 percent adequate, and 0 percent surplus.

In Delaware, there were 7 days suitable for fieldwork. Topsoil moisture supplies were 41 percent very short, 41 percent short, 18 percent adequate, and 0 percent surplus. Subsoil moisture supplies were 26 percent very short, 54 percent short, 20 percent adequate, and 0 percent surplus.

MD Soil Moisture for Week Ending July 7, 2024 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	53	37	10	0
SUBSOIL	27	59	14	0

MD Crop Progress as of July 7, 2024 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
BARLEY: HARVESTED FOR GRAIN	92	85	80	N/A
CORN: SILKING	14	N/A	N/A	N/A
HAY, ALFALFA: SECOND CUTTING	73	56	72	59
HAY, OTHER: SECOND CUTTING	38	23	24	40
PEACHES: HARVESTED	10	N/A	11	N/A
SOYBEANS: EMERGED	98	88	N/A	N/A
SOYBEANS: BLOOMING	14	<5	N/A	N/A
WINTER WHEAT: MATURE	99	92	97	N/A
WINTER WHEAT: HARVESTED FOR GRAIN	90	60	60	N/A

MD Crop Conditions as of July 7, 2024 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	1	25	74	0
CORN	12	26	25	32	5
HAY, ALFALFA	0	5	12	83	0
HAY, OTHER	5	16	66	12	1
PASTURE & RANGE	16	21	34	27	2
PEACHES	0	0	13	86	1
SOYBEANS	16	20	25	37	2

DE Soil Moisture for Week Ending July 7, 2024

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	41	41	18	0
SUBSOIL	26	54	20	0

DE Crop Conditions as of July 7, 2024

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	2	5	56	31	6
CORN	19	21	31	20	9
HAY, ALFALFA	4	10	43	40	3
HAY, OTHER	9	11	31	46	3
PASTURE & RANGE	16	18	39	24	3
PEACHES	4	11	32	47	6
SOYBEANS	14	15	45	19	7

DE Crop Progress as of July 7, 2024

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: FRUIT SET	92	86	70	N/A
BARLEY: HARVESTED FOR GRAIN	95	86	76	N/A
CORN: SILKING	32	N/A	N/A	N/A
HAY, ALFALFA: SECOND CUTTING	63	43	53	46
HAY, OTHER: SECOND CUTTING	31	24	36	37
PEACHES: FRUIT SET	96	90	74	N/A
PEACHES: HARVESTED	17	N/A	6	N/A
SOYBEANS: EMERGED	97	90	N/A	N/A
SOYBEANS: BLOOMING	11	N/A	N/A	N/A
WINTER WHEAT: HARVESTED FOR GRAIN	88	62	61	N/A

July 7, 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	88	69	78.5	77.04	1.46	M	0	0	-0.93	3.06	-1.13
	Average	88	69	78.5	77.04	1.46	N/A	0	M	-0.93	3.06	-1.13
	SOUTHERN											
	Dover Afb	M	M	M	M	M	M	M	M	M	M	M
	Georgetown-Delaware Coastal Airport	90	67.7	78.86	77.97	0.89	0	0	0	-0.95	2.74	-1.1
	Average	90	67.7	78.86	77.97	0.89	0	0	M	-0.95	2.74	-1.1
	STATE TOTAL	89.6	68	78.78	77.76	1.02	0	0	M	-0.95	2.81	-1.11
Maryland	SOUTHEASTERN SHORE											
	Ocean City Municipal Ap	83.2	65.3	74.25	75.84	-1.58	M	0	1	-0.61	4.67	1.78
	Salisbury-Wicomico Regional Airport	88.7	66.7	77.71	77.44	0.27	0.03	1	0	-0.85	2.88	-0.86
	Average	86	66	75.98	76.64	-0.66	0.03	1	M	-0.73	3.77	0.46
	LOWER SOUTHERN											
	Mechanicsville 5 Ne	86.1	64.7	75.43	75.34	0.09	1.28	2	0	0.28	2.47	-1.48
	Patuxent River Nas	90.7	74.7	82.71	78.79	3.93	0.02	1	0	-0.87	1.48	-2.49
	Average	88.4	69.7	79.07	77.06	2.01	0.65	2	M	-0.29	1.98	-1.99
	UPPER SOUTHERN											
	Baltimore-Washington International Airport	92.3	71.1	81.71	77.93	3.79	M	0	0	-0.9	1.07	-2.58
	Oxon Hill	M	M	M	78.1	M	M	M	M	M	M	M
	National Arboretum Dc	91.3	69.7	80.5	79.99	0.57	0.06	1	1	-0.85	0.93	-3.06
	Average	91.8	70.4	81.1	78.67	2.18	0.06	1	M	-0.88	1	-2.82
	NORTHEASTERN SHORE											
	Stevensville 2Sw	86.7	68	77.33	79.17	-1.6	0.82	1	4	0.37	1.55	-1.86
	Average	86.7	68	77.33	79.17	-1.6	0.82	1	M	0.37	1.55	-1.86
	NORTHERN CENTRAL											
	Emmitsburg 2 Se	88.9	64.1	76.5	74.37	2.13	0.41	1	0	-0.45	1.53	-2.25
	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	88.1	66.3	77.21	74.39	2.83	0.23	2	0	-0.69	2.5	-1.01
	Reisterstown	90.4	69.1	79.79	M	M	0.32	2	0	M	1.45	M
	Average	89.1	66.5	77.83	74.38	2.48	0.32	2	M	-0.57	1.83	-1.63
	APPALACHIAN MOUNTAIN											
	Cumberland 2	90	60.6	75.3	75.37	0.04	0.13	1	2	-0.43	0.89	-2.31
	Frostburg 2	83.4	60	71.71	69.16	2.56	0.24	2	0	-0.59	1.05	-2.87
	Hagerstown Regional Airport	90.1	68.7	79.43	77.27	2.16	0.25	1	1	-0.3	1.21	-1.67
	Average	87.8	63.1	75.48	73.93	1.59	0.21	2	M	-0.44	1.05	-2.28
	ALLEGHENY PLATEAU											
	Savage River Dam	84.9	58.9	71.86	70.3	1.56	0.24	2	0	-0.67	0.99	-3.05
	Sines Deep Creek	81	52.3	66.67	67.2	-0.37	0	0	6	M	0.95	M
	Average	83	55.6	69.27	68.75	0.59	0.12	2	M	-0.67	0.97	-3.05
	STATE TOTAL	88.1	66.2	77.14	75.35	1.42	0.3	2	M	-0.51	1.86	-1.7

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>.