



United States Department of Agriculture
National Agricultural Statistics Service



Crop Progress & Condition



Maryland
& Delaware

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Week ending July 9, 2023

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According to the National Agricultural Statistics Service in Maryland, there were 4 days suitable for fieldwork for the week ending Sunday, July 9, 2023. Topsoil moisture supplies were 10 percent very short, 22 percent short, 66 percent adequate, and 2 percent surplus. Subsoil moisture supplies were 6 percent very short, 47 percent short, 46 percent adequate, and 1 percent surplus.

In Delaware, there were 5.5 days suitable for fieldwork. Topsoil moisture supplies were 0 percent very short, 41 percent short, 52 percent adequate, and 7 percent surplus. Subsoil moisture supplies were 0 percent very short, 12 percent short, 82 percent adequate, and 6 percent surplus.

MD Soil Moisture for Week Ending July 9, 2023 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	10	22	66	2
SUBSOIL	6	47	46	1

MD Crop Conditions as of July 9, 2023 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	0	0	100	0
CORN	1	8	35	48	8
HAY, ALFALFA	2	8	49	35	6
HAY, OTHER	3	8	54	29	6
PASTURE & RANGE	9	20	44	24	3
PEACHES	0	0	0	100	0
SOYBEANS	5	12	42	35	6
WINTER WHEAT	1	2	18	48	31

MD Crop Progress as of July 9, 2023 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
BARLEY: MATURE	96	90	91	N/A
BARLEY: HARVESTED FOR GRAIN	84	71	N/A	N/A
HAY, ALFALFA: SECOND CUTTING	78	58	62	55
HAY, OTHER: SECOND CUTTING	26	18	40	40
PEACHES: FRUIT SET	96	90	99	N/A
PEACHES: HARVESTED	13	5	N/A	N/A
SOYBEANS: BLOOMING	8	N/A	N/A	N/A
WINTER WHEAT: MATURE	99	92	N/A	N/A
WINTER WHEAT: HARVESTED FOR GRAIN	69	38	N/A	N/A

DE Soil Moisture for Week Ending July 9, 2023

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	41	52	7
SUBSOIL	0	12	82	6

DE Crop Conditions as of July 9, 2023

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	6	12	68	14
CORN	0	3	20	71	6
HAY, ALFALFA	1	3	18	66	12
HAY, OTHER	2	5	19	49	25
PASTURE & RANGE	2	7	48	35	8
PEACHES	0	6	17	64	13
SOYBEANS	0	3	22	64	11
WINTER WHEAT	1	15	46	27	11

DE Crop Progress as of July 9, 2023

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: FRUIT SET	77	54	27	N/A
BARLEY: HARVESTED FOR GRAIN	82	61	58	N/A
HAY, ALFALFA: SECOND CUTTING	57	44	24	50
HAY, OTHER: SECOND CUTTING	37	32	9	39
PEACHES: FRUIT SET	76	70	36	N/A
PEACHES: HARVESTED	7	5	N/A	N/A
SOYBEANS: BLOOMING	8	N/A	N/A	N/A
WATERMELONS: HARVESTED	20	N/A	N/A	N/A
WINTER WHEAT: MATURE	97	94	78	N/A
WINTER WHEAT: HARVESTED FOR GRAIN	70	40	N/A	N/A

July 9, 2023, 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	89.4	73.3	81.36	77.29	4.07	3.97	4	0	3.05	15.93	11.79
	Average	89.4	73.3	81.36	77.29	4.07	3.97	4	M	3.05	15.93	11.79
	SOUTHERN											
	Dover Afb	M	M	M	M	M	M	M	M	M	M	M
	Georgetown-Delaware Coastal Airport	93.3	74.4	83.86	78.24	5.61	1	6	0	0.09	3.17	-0.65
	Average	93.3	74.4	83.86	78.24	5.61	1	6	M	0.09	3.17	-0.65
	STATE TOTAL	92.4	74.2	83.31	78.03	5.27	1.66	6	M	0.74	5.99	2.1
Maryland	SOUTHEASTERN SHORE											
	Ocean City Municipal Ap	87.4	73.7	80.57	76.09	4.49	M	0	0	-0.72	1.66	-1.31
	Salisbury-Wicomico Regional Airport	90.7	72	81.36	77.69	3.67	1.12	4	0	0.24	4.19	0.46
	Average	89.1	72.8	80.97	76.89	4.08	1.12	4	M	-0.24	2.93	-0.43
	LOWER SOUTHERN											
	Mechanicsville 5 Ne	86.1	70.6	78.36	75.54	2.81	0.45	3	0	-0.52	3.67	-0.27
	Patuxent River Nas	91.7	75.1	83.43	78.99	4.44	0.1	2	0	-0.8	1.6	-2.36
	Average	88.9	72.8	80.9	77.27	3.62	0.28	3	M	-0.66	2.63	-1.31
	UPPER SOUTHERN											
	Baltimore-Washington International Airport	91	72.6	81.79	78.14	3.64	2.15	5	0	1.24	7.08	3.41
	Oxon Hill	M	M	M	78.29	M	M	M	M	M	M	M
	National Arboretum Dc	90.7	73	81.86	80.2	1.66	2.67	5	0	1.62	5	0.84
	Average	90.8	72.8	81.83	78.88	2.65	2.41	5	M	1.43	6.04	2.12
	NORTHEASTERN SHORE											
	Stevensville 2Sw	91.4	75	83.2	79.37	3.9	0.04	1	2	-0.7	2.67	-1.06
	Average	91.4	75	83.2	79.37	3.9	0.04	1	M	-0.7	2.67	-1.06
	NORTHERN CENTRAL											
	Emmitsburg 2 Se	87.7	68.4	78.07	74.6	3.47	0.74	5	0	-0.11	4.35	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	87.3	67.3	77.29	74.59	2.7	2.23	3	0	1.3	4.73	1.21
	Reisterstown	91	71.9	81.43	M	M	1.69	3	0	M	5.6	M
	Average	88.7	69.2	78.93	74.59	3.08	1.55	5	M	0.59	4.89	0.92
	APPALACHIAN MOUNTAIN											
	Cumberland 2	89.1	67.9	78.5	75.59	2.91	0.36	4	0	-0.42	4.23	0.86
	Frostburg 2	81.1	63.7	72.43	69.34	3.09	0.66	5	0	-0.13	5.85	2.06
	Hagerstown Regional Airport	88	70	79	77.49	1.51	1.86	5	0	1.19	3.79	0.82
	Average	86.1	67.2	76.64	74.14	2.5	0.96	5	M	0.21	4.62	1.25
	ALLEGHENY PLATEAU											
	Savage River Dam	83	64.9	73.93	70.49	3.44	0.59	3	0	-0.29	4.93	0.97
	Sines Deep Creek	79	56	67.5	67.41	0.15	0	0	5	M	3.4	M
	Average	81	60.5	70.72	68.95	1.79	0.29	3	M	-0.29	4.17	0.97
	STATE TOTAL	88.3	70.1	79.21	75.56	3.15	1.16	4	M	0.21	4.22	0.48

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>.