



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 July 14, 2024

Issued weekly on the internet, April - November
by the Northeastern Regional Field Office of NASS
nassrfoener@usda.gov

www.nass.usda.gov/de
Released July 15, 2024

According to the National Agricultural Statistics Service in Maryland, there were 6.5 days suitable for fieldwork for the week ending Sunday, July 14, 2024. Topsoil moisture supplies were 58 percent very short, 33 percent short, 9 percent adequate, and 0 percent surplus. Subsoil moisture supplies were 26 percent very short, 68 percent short, 6 percent adequate, and 0 percent surplus.

In Delaware, there were 4.5 days suitable for fieldwork. Topsoil moisture supplies were 1 percent very short, 11 percent short, 85 percent adequate, and 2 percent surplus. Subsoil moisture supplies were 2 percent very short, 13 percent short, 84 percent adequate, and 1 percent surplus.

MD Soil Moisture for Week Ending July 14, 2024 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	58	33	9	0
SUBSOIL	26	68	6	0

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

Item	This Week	Last Week	Last Year	5 Year Avg.
BARLEY: HARVESTED FOR GRAIN	94	92	93	N/A
CORN: SILKING	30	14	N/A	N/A
HAY, ALFALFA: SECOND CUTTING	96	73	87	70
HAY, OTHER: SECOND CUTTING	46	38	42	53
PEACHES: HARVESTED	25	10	19	21
SOYBEANS: BLOOMING	28	14	11	N/A
WATERMELONS: HARVESTED	25	N/A	12	N/A
WINTER WHEAT: HARVESTED FOR GRAIN	98	90	80	88

MD Crop Conditions as of July 14, 2024 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	0	31	69	0
CORN	14	24	24	30	8
HAY, ALFALFA	9	13	5	73	0
HAY, OTHER	7	48	43	2	0
PASTURE & RANGE	30	35	26	9	0
PEACHES	0	0	14	86	0
SOYBEANS	21	21	14	44	0

DE Soil Moisture for Week Ending July 14, 2024
(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	1	11	86	2
SUBSOIL	2	13	84	1

DE Crop Conditions as of July 14, 2024
(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	1	78	19	2
CORN	1	9	43	46	1
HAY, ALFALFA	1	7	45	46	1
HAY, OTHER	1	8	41	49	1
PASTURE & RANGE	2	18	47	32	1
PEACHES	1	2	33	62	2
SOYBEANS	1	4	43	51	1

DE Crop Progress as of July 14, 2024
(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: FRUIT SET	96	92	85	N/A
CORN: SILKING	41	32	N/A	N/A
HAY, ALFALFA: SECOND CUTTING	70	63	62	58
HAY, OTHER: SECOND CUTTING	41	31	41	45
PEACHES: HARVESTED	37	17	8	N/A
SOYBEANS: BLOOMING	22	11	19	N/A
WATERMELONS: HARVESTED	25	N/A	24	N/A
WINTER WHEAT: HARVESTED FOR GRAIN	98	88	84	88

July 14, 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	89.3	73	81.14	77.71	3.43	0.62	2	0	-0.38	3.63	-0.41
	Average	89.3	73	81.14	77.71	3.43	0.62	2	M	-0.38	3.63	-0.41
	SOUTHERN											
	Dover Afb	M	M	M	M	M	M	M	M	M	M	M
	Georgetown-Delaware Coastal Airport	89.6	73.1	81.36	78.71	2.64	4.52	3	0	3.65	5.08	1.36
	Average	89.6	73.1	81.36	78.71	2.64	4.52	3	M	3.65	5.08	1.36
	STATE TOTAL	89.5	73.1	81.31	78.49	2.81	3.66	3	M	2.76	4.76	0.97
Maryland	SOUTHEASTERN SHORE											
	Ocean City Municipal Ap	84.2	73	78.62	76.47	2.22	0.7	1	3	0.27	4.65	2.05
	Salisbury-Wicomico Regional Airport	88.3	72.6	80.43	78.13	2.3	4.79	3	0	3.84	7.23	3.51
	Average	86.2	72.8	79.53	77.3	2.26	2.75	3	M	2.05	5.94	2.78
	LOWER SOUTHERN											
	Mechanicsville 5 Ne	87.9	71.7	79.79	75.84	3.94	0.64	3	0	-0.36	2.87	-1.09
	Patuxent River Nas	91.3	79.1	85.21	79.31	5.9	1.23	2	0	0.23	2.26	-1.71
	Average	89.6	75.4	82.5	77.58	4.92	0.94	3	M	-0.06	2.56	-1.4
	UPPER SOUTHERN											
	Baltimore-Washington International Airport	94.7	74.7	84.71	78.5	6.21	0.26	3	0	-0.74	1.24	-2.46
	Oxon Hill	M	M	M	78.6	M	M	M	M	M	M	M
	National Arboretum Dc	94.4	76.4	85.4	80.54	4.84	1.26	3	2	0.49	1.77	-1.93
	Average	94.6	75.6	85.06	79.21	5.53	0.76	3	M	-0.12	1.5	-2.19
	NORTHEASTERN SHORE											
	Stevensville 2Sw	93.8	77.4	85.6	79.67	5.96	0.52	1	2	-0.24	1.84	-1.94
	Average	93.8	77.4	85.6	79.67	5.96	0.52	1	M	-0.24	1.84	-1.94
	NORTHERN CENTRAL											
	Emmitsburg 2 Se	90.2	68.3	79.25	75	4.22	0.06	1	1	-0.74	1.47	-2.07
	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	89.9	69.1	79.5	74.89	4.61	0.49	2	0	-0.56	2.91	-0.74
	Reisterstown	91.4	72.3	81.86	M	M	0.8	2	0	M	2.21	M
	Average	90.5	69.9	80.2	74.94	4.42	0.45	2	M	-0.65	2.2	-1.4
	APPALACHIAN MOUNTAIN											
	Cumberland 2	M	M	M	75.91	M	M	M	M	M	0.67	-1.59
	Frostburg 2	87	62	74.5	69.59	4.91	0	0	0	-0.76	0.74	-2.81
	Hagerstown Regional Airport	91.6	72.4	82	77.83	4.17	0.21	1	0	-0.47	1.21	-1.53
	Average	89.3	67.2	78.25	74.44	4.54	0.1	1	M	-0.61	0.87	-1.98
	ALLEGHENY PLATEAU											
	Savage River Dam	89	62	75.5	70.79	4.71	0	0	0	-0.89	0.76	-3.07
	Sines Deep Creek	85	60.2	72.62	67.8	4.82	0	0	3	M	0.85	M
	Average	87	61.1	74.06	69.3	4.77	0	0	M	-0.89	0.8	-3.07
	STATE TOTAL	90.1	71.2	80.63	75.9	4.45	0.79	2	M	-0.14	2.42	-1.14

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>.