



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 June 16, 2024

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

www.nass.usda.gov/de
Released June 17, 2024

According to the National Agricultural Statistics Service in Maryland, there were 7 days suitable for fieldwork for the week ending Sunday, June 16, 2024. Topsoil moisture supplies were 1 percent very short, 8 percent short, 89 percent adequate, and 2 percent surplus. Subsoil moisture supplies were 1 percent very short, 6 percent short, 91 percent adequate, and 2 percent surplus.

In Delaware, there were 6.5 days suitable for fieldwork. Topsoil moisture supplies were 4 percent very short, 48 percent short, 46 percent adequate, and 2 percent surplus. Subsoil moisture supplies were 3 percent very short, 27 percent short, 69 percent adequate, and 1 percent surplus.

MD Soil Moisture for Week Ending June 16, 2024 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	19	34	47	0
SUBSOIL	2	27	71	0

MD Crop Conditions as of June 16, 2024 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	0	21	77	2
BARLEY	0	2	20	50	28
CORN	0	3	31	57	9
HAY, ALFALFA	0	3	11	76	10
HAY, OTHER	1	5	15	70	9
PASTURE & RANGE	2	7	23	51	17
PEACHES	0	14	19	65	2
SOYBEANS	2	7	37	52	2
WINTER WHEAT	0	4	13	57	26

MD Crop Progress as of June 16, 2024 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: FRUIT SET	52	36	73	N/A
BARLEY: MATURE	88	22	N/A	N/A
BARLEY: HARVESTED FOR GRAIN	46	N/A	N/A	N/A
HAY, ALFALFA: SECOND CUTTING	25	20	N/A	N/A
HAY, OTHER: FIRST CUTTING	97	94	80	77
PEACHES: FRUIT SET	68	66	55	N/A
SOYBEANS: PLANTED	85	83	90	86
SOYBEANS: EMERGED	78	70	82	73
WATERMELONS: PLANTED	88	82	72	N/A
WINTER WHEAT: COLORING	94	89	87	81
WINTER WHEAT: MATURE	56	24	N/A	N/A
WINTER WHEAT: HARVESTED FOR GRAIN	6	N/A	N/A	N/A

DE Soil Moisture for Week Ending June 16, 2024

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	7	57	36	0
SUBSOIL	5	36	59	0

DE Crop Conditions as of June 16, 2024

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	1	4	30	58	7
BARLEY	2	4	42	45	7
CORN	3	5	15	67	10
HAY, ALFALFA	4	7	37	47	5
HAY, OTHER	2	7	33	52	6
PASTURE & RANGE	4	17	38	36	5
PEACHES	5	8	31	49	7
SOYBEANS	3	5	22	59	11
WINTER WHEAT	3	4	40	47	6

DE Crop Progress as of June 16, 2024

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: PETAL FALL	95	83	94	N/A
APPLES: FRUIT SET	49	28	26	N/A
BARLEY: MATURE	87	19	N/A	N/A
BARLEY: HARVESTED FOR GRAIN	41	N/A	N/A	N/A
HAY, ALFALFA: SECOND CUTTING	11	<5	N/A	N/A
HAY, OTHER: SECOND CUTTING	10	7	N/A	N/A
PEACHES: FRUIT SET	66	59	40	N/A
SOYBEANS: PLANTED	90	85	85	81
SOYBEANS: EMERGED	76	68	76	66
WATERMELONS: PLANTED	92	87	79	N/A
WINTER WHEAT: MATURE	44	25	N/A	N/A
WINTER WHEAT: HARVESTED FOR GRAIN	8	N/A	N/A	N/A

June 16, 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	
Maryland	SOUTHEASTERN SHORE												
	Ocean City Municipal Ap	79.4	58.9	69.14	70.7	-1.56	0.72	2	0	-0.1	1.35	-2.09	
	Salisbury-Wicomico Regional Airport	83.7	58.6	71.14	72.09	-0.94	0.44	1	0	-0.53	0.83	-2.82	
	Average	81.6	58.8	70.14	71.4	-1.25	0.58	2	M	-0.32	1.09	-2.46	
	LOWER SOUTHERN												
	Mechanicsville 5 Ne	81	57.6	69.29	70.6	-1.31	0.24	1	0	-0.75	0.91	-3.04	
	Patuxent River Nas	84.7	65.1	74.93	74.14	0.79	0.45	1	0	-0.55	1.61	-1.94	
	Average	82.8	61.3	72.11	72.37	-0.26	0.34	1	M	-0.65	1.26	-2.49	
	UPPER SOUTHERN												
	Baltimore-Washington International Airport	85.6	60.7	73.14	72.87	0.27	0.09	2	0	-0.86	0.81	-2.93	
	Oxon Hill	M	M	M	73.6	M	M	M	M	M	M	M	
	National Arboretum Dc	85.5	60.3	72.92	75.17	-2.42	0.42	2	0	-0.64	1.38	-2.12	
	Average	85.5	60.5	73.03	73.88	-1.07	0.26	2	M	-0.75	1.09	-2.53	
	NORTHEASTERN SHORE												
	Stevensville 2Sw	81.8	64.8	73.3	74.13	-0.5	0.02	1	2	-0.66	1.18	-2.35	
	Average	81.8	64.8	73.3	74.13	-0.5	0.02	1	M	-0.66	1.18	-2.35	
	NORTHERN CENTRAL												
	Emmitsburg 2 Se	80.3	54.1	67.21	69.6	-2.39	0.12	1	0	-0.92	2.17	-1.86	
	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	79.7	56.1	67.93	69.86	-1.93	0.08	1	0	-0.83	2.71	-0.99	
	Reisterstown	80.4	61	70.71	M	M	0.04	2	0	M	2.68	M	
	Average	80.1	57.1	68.62	69.73	-2.16	0.08	2	M	-0.88	2.52	-1.43	
	APPALACHIAN MOUNTAIN												
	Cumberland 2	80.3	54.1	67.21	70.7	-3.49	0.22	2	0	-0.72	1.59	-2.24	
	Frostburg 2	73.1	52.1	62.64	64.76	-2.11	0.31	2	0	-0.82	2.07	-2.63	
	Hagerstown Regional Airport	81.7	58.1	69.93	72.6	-2.67	0.21	1	0	-0.61	0.69	-2.42	
	Average	78.4	54.8	66.59	69.35	-2.76	0.25	2	M	-0.72	1.45	-2.43	
	ALLEGHENY PLATEAU												
	Savage River Dam	76.6	50.9	63.71	65.87	-2.16	0.23	1	0	-0.87	2.7	-1.72	
	Sines Deep Creek	75.8	47	61.4	62.73	-1.06	0.1	1	3	M	2.05	M	
	Average	76.2	49	62.55	64.3	-1.61	0.17	1	M	-0.87	2.38	-1.72	
	STATE TOTAL	80.9	57.9	69.39	70.59	-1.59	0.22	2	M	-0.73	1.8	-2	

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>.