



United States Department of Agriculture  
National Agricultural Statistics Service



# Crop Progress & Condition



Maryland  
& Delaware

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Week ending June 18, 2023

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According to the National Agricultural Statistics Service in Maryland, there were 6.5 days suitable for fieldwork for the week ending Sunday, June 18, 2023. Topsoil moisture supplies were 71 percent very short, 25 percent short, 4 percent adequate, and 0 percent surplus. Subsoil moisture supplies were 59 percent very short, 34 percent short, 7 percent adequate, and 0 percent surplus.

In Delaware, there were 5.5 days suitable for fieldwork. Topsoil moisture supplies were 4 percent very short, 22 percent short, 74 percent adequate, and 0 percent surplus. Subsoil moisture supplies were 1 percent very short, 32 percent short, 66 percent adequate, and 1 percent surplus.

## MD Soil Moisture for Week Ending June 18, 2023 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	71	25	4	0
SUBSOIL	59	34	7	0

## MD Crop Conditions as of June 18, 2023 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	0	3	97	0
BARLEY	1	1	12	57	29
CORN	1	18	56	23	2
HAY, ALFALFA	0	4	44	47	5
HAY, OTHER	3	5	23	61	8
PASTURE & RANGE	6	18	38	37	1
PEACHES	0	0	9	91	0
SOYBEANS	1	17	46	34	2
WINTER WHEAT	0	2	13	69	16

## MD Crop Progress as of June 18, 2023 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: FRUIT SET	75	68	57	N/A
BARLEY: COLORING	97	90	41	N/A
BARLEY: MATURE	34	N/A	N/A	N/A
HAY, ALFALFA: FIRST CUTTING	80	64	61	N/A
HAY, ALFALFA: SECOND CUTTING	5	N/A	6	N/A
HAY, OTHER: FIRST CUTTING	85	66	80	76
PEACHES: FRUIT SET	61	40	70	N/A
SOYBEANS: PLANTED	92	85	87	81
SOYBEANS: EMERGED	83	78	78	66
WATERMELONS: PLANTED	74	68	N/A	N/A
WINTER WHEAT: COLORING	88	84	90	78
WINTER WHEAT: MATURE	17	N/A	27	N/A

**DE Soil Moisture for Week Ending June 18, 2023**

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	4	22	74	0
SUBSOIL	1	32	66	1

**DE Crop Conditions as of June 18, 2023**

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	4	19	69	8
BARLEY	2	5	26	59	8
CORN	1	4	20	64	11
HAY, ALFALFA	1	3	22	68	6
HAY, OTHER	1	2	26	62	9
PASTURE & RANGE	2	4	48	43	3
PEACHES	1	3	16	72	8
SOYBEANS	0	5	20	66	9
WINTER WHEAT	2	5	33	56	4

**DE Crop Progress as of June 18, 2023**

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: PETAL FALL	95	90	27	N/A
APPLES: FRUIT SET	27	22	<5	N/A
BARLEY: COLORING	97	76	95	91
BARLEY: MATURE	57	N/A	41	57
HAY, ALFALFA: FIRST CUTTING	95	89	73	N/A
HAY, ALFALFA: SECOND CUTTING	18	N/A	N/A	12
HAY, OTHER: FIRST CUTTING	95	88	51	N/A
HAY, OTHER: SECOND CUTTING	9	N/A	N/A	N/A
PEACHES: FRUIT SET	42	34	16	N/A
SOYBEANS: PLANTED	87	80	84	77
SOYBEANS: EMERGED	80	67	69	59
WATERMELONS: PLANTED	82	72	N/A	N/A
WINTER WHEAT: COLORING	92	84	89	86
WINTER WHEAT: MATURE	54	N/A	24	N/A

For a complete nationwide weekly weather and crop bulletin, please visit [www.usda.gov/oce/weather-drought-monitor](http://www.usda.gov/oce/weather-drought-monitor) and click on "[Weekly Weather and Crop Bulletin.](#)"

**June 18, 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	81.7	60.1	70.93	72.6	-1.67	4.27	3	0	3.12	4.29	0.18	
	Average	81.7	60.1	70.93	72.6	-1.67	4.27	3	M	3.12	4.29	0.18	
	SOUTHERN												
	Dover Afb	M	M	M	M	M	M	M	M	M	M	M	
	Georgetown-Delaware Coastal Airport	83.3	61.6	72.43	73.6	-1.17	0.95	2	0	-0.04	3.24	-0.49	
	Average	83.3	61.6	72.43	73.6	-1.17	0.95	2	M	-0.04	3.24	-0.49	
	STATE TOTAL	82.9	61.3	72.1	73.38	-1.28	1.68	2	M	0.66	3.47	-0.34	
Maryland	SOUTHEASTERN SHORE												
	Ocean City Municipal Ap	80.1	61.4	70.79	71.36	-0.57	0.33	2	0	-0.48	0.6	-2.81	
	Salisbury-Wicomico Regional Airport	82.3	59.9	71.07	72.74	-1.67	0.64	1	0	-0.33	0.79	-2.88	
	Average	81.2	60.6	70.93	72.05	-1.12	0.48	2	M	-0.41	0.7	-2.84	
	LOWER SOUTHERN												
	Mechanicsville 5 Ne	78.6	56.4	67.5	71.2	-3.7	0.83	3	0	-0.15	1.03	-2.91	
	Patuxent River Nas	83	63.6	73.29	74.74	-1.46	0.4	2	0	-0.62	1.65	-1.98	
	Average	80.8	60	70.4	72.97	-2.58	0.61	3	M	-0.39	1.34	-2.45	
	UPPER SOUTHERN												
	Baltimore-Washington International Airport	84	58	71	73.5	-2.5	0.17	3	0	-0.79	0.18	-3.57	
	Oxon Hill	M	M	M	74.19	M	M	M	M	M	M	M	
	National Arboretum Dc	81.7	59.6	70.64	75.8	-5.16	0.14	2	0	-0.94	1.54	-2.43	
	Average	82.8	58.8	70.82	74.5	-3.83	0.16	3	M	-0.86	0.86	-3	
	NORTHEASTERN SHORE												
	Stevensville 2Sw	81.7	61.9	71.79	74.8	-3.01	0.29	2	0	-0.71	1.32	-2.39	
	Average	81.7	61.9	71.79	74.8	-3.01	0.29	2	M	-0.71	1.32	-2.39	
	NORTHERN CENTRAL												
	Emmitsburg 2 Se	78.4	54	66.21	70.17	-3.96	0.98	3	0	-0.05	0.98	-3.06	
	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	77.7	56	66.86	70.43	-3.57	0.31	3	0	-0.58	0.83	-2.85	
	Reisterstown	81.9	56.9	69.36	M	M	0.23	3	0	M	0.28	M	
	Average	79.3	55.6	67.48	70.3	-3.76	0.51	3	M	-0.32	0.7	-2.96	
	APPALACHIAN MOUNTAIN												
	Cumberland 2	77.3	54.1	65.71	71.3	-5.59	1.8	5	0	0.88	2.13	-1.66	
	Frostburg 2	70	50.6	60.29	65.31	-5.03	2.38	6	0	1.28	2.54	-2.13	
	Hagerstown Regional Airport	78.6	57.1	67.86	73.17	-5.31	0.7	4	0	-0.13	1.15	-2.09	
	Average	75.3	53.9	64.62	69.93	-5.31	1.63	6	M	0.68	1.94	-1.96	
	ALLEGHENY PLATEAU												
	Savage River Dam	72.1	50.1	61.14	66.44	-5.3	2.15	5	0	1.08	2.19	-2.21	
	Sines Deep Creek	65.5	43.8	54.62	63.27	-8.5	2.25	4	3	M	2.45	M	
	Average	68.8	47	57.88	64.86	-6.9	2.2	5	M	1.08	2.32	-2.21	
	STATE TOTAL	79.1	56.8	67.95	71.18	-3.61	0.71	3	M	-0.22	1.09	-2.68	

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>.