



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 May 1, 2022

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by the Northeastern Regional Field Office of NASS*
nassrfo@usda.gov

www.nass.usda.gov/de
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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, May 1, 2022. Topsoil moisture supplies were 0 percent very short, 25 percent short, 75 percent adequate, and 0 percent surplus. Subsoil moisture supplies were 0 percent very short, 15 percent short, 85 percent adequate, and percent surplus.

In Delaware, there were 6.5 days suitable for fieldwork. Topsoil moisture supplies were 0 percent very short, 23 percent short, 59 percent adequate, and 18 percent surplus. Subsoil moisture supplies were 0 percent very short, 25 percent short, 52 percent adequate, and 23 percent surplus.

MD Soil Moisture for Week Ending May 1, 2022 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	25	75	0
SUBSOIL	0	15	85	0

MD Crop Progress as of May 1, 2022 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: FULL BLOOM	69	51	60	63
BARLEY: EMERGED	15	6	64	N/A
BARLEY: HEADED	5	<5	26	N/A
CORN: PLANTED	25	13	18	20
PEACHES: FULL BLOOM	72	32	75	69
WINTER WHEAT: HEADED	10	N/A	<5	13

MD Crop Conditions as of May 1, 2022 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
BARLEY	0	0	7	78	15
PASTURE & RANGE	0	3	21	67	9
WINTER WHEAT	0	0	10	68	22

DE Soil Moisture for Week Ending May 1, 2022

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	23	59	18
SUBSOIL	0	25	52	23

DE Crop Conditions as of May 1, 2022

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
BARLEY	0	1	17	63	19
PASTURE & RANGE	1	1	29	63	6
WINTER WHEAT	0	1	17	58	24

DE Crop Progress as of May 1, 2022

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: FULL BLOOM	13	8	42	44
BARLEY: EMERGED	45	40	N/A	N/A
BARLEY: HEADED	35	29	44	N/A
CORN: PLANTED	26	8	23	26
PEACHES: FULL BLOOM	38	8	57	64
WINTER WHEAT: HEADED	28	N/A	33	30

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

May 1, 2022 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	64.9	41.1	53.0	58.19	-5.19	0.1	2.0	0.0	-0.72	5.45	2.21	
	Average	64.9	41.1	53.00	58.19	-5.19	0.10	2	M	-0.72	5.45	2.21	
	SOUTHERN												
	Dover Afb	M	M	M	M	M	M	M	M	M	M	M	
	Georgetown-Delaware Coastal Airport	66.6	43.1	54.86	59.66	-4.8	0.15	2.0	0.0	-0.59	3.04	0.0	
	Average	66.6	43.1	54.86	59.66	-4.80	0.15	2	M	-0.59	3.04	0.00	
	STATE TOTAL	66.2	42.7	54.45	59.34	-4.89	0.14	2	M	-0.62	3.57	0.49	
Maryland	SOUTHEASTERN SHORE												
	Ocean City Municipal Ap	62.9	42.1	52.5	56.7	-4.2	0.55	2.0	0.0	-0.09	2.45	-0.32	
	Salisbury-Wicomico Regional Airport	68.6	42.1	55.36	59.14	-3.79	0.48	2.0	0.0	-0.29	3.07	-0.08	
	Average	65.8	42.1	53.93	57.92	-4.00	0.52	2	M	-0.19	2.76	-0.20	
	LOWER SOUTHERN												
	Mechanicsville 5 Ne	67.4	41.1	54.29	58.73	-4.44	0.02	1.0	0.0	-0.81	4.46	1.38	
	Patuxent River Nas	66.9	47.0	56.93	60.89	-3.96	0.03	2.0	0.0	-0.87	2.43	-0.88	
	Average	67.2	44.0	55.61	59.81	-4.20	0.03	2	M	-0.84	3.45	0.25	
	UPPER SOUTHERN												
	Baltimore-Washington International Airport	66.4	42.9	54.64	59.37	-4.73	0.31	2.0	0.0	-0.51	4.03	0.89	
	Oxon Hill	M	M	M	60.2	M	M	M	M	M	M	M	
	National Arboretum Dc	69.5	44.0	56.75	61.56	-4.7	0.14	1.0	1.0	-0.57	3.8	0.83	
	Average	68.0	43.5	55.70	60.38	-4.71	0.23	2	M	-0.54	3.92	0.86	
	NORTHEASTERN SHORE												
	Stevensville 2Sw	64.8	45.4	55.1	59.1	-3.7	0.01	1.0	2.0	-0.65	4.43	1.51	
	Average	64.8	45.4	55.10	59.10	-3.70	0.01	1	M	-0.65	4.43	1.51	
	NORTHERN CENTRAL												
	Emmitsburg 2 Se	66.0	39.3	52.64	56.27	-3.63	0.06	1.0	0.0	-0.94	3.18	-0.45	
	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	62.7	39.4	51.07	57.6	-6.53	0.36	3.0	0.0	-0.55	3.24	-0.32	
	Reisterstown 2 Nw	74.3	41.7	58.0	M	M	0.0	0.0	3.0	M	2.75	M	
	Average	67.7	40.1	53.90	56.94	-5.08	0.14	3	M	-0.74	3.06	-0.39	
	APPALACHIAN MOUNTAIN												
	Cumberland 2	71.5	42.2	56.83	58.1	-1.12	0.33	1.0	1.0	-0.43	2.94	-0.15	
	Frostburg 2	65.0	37.6	51.29	52.86	-1.57	0.52	2.0	0.0	-0.55	4.16	0.37	
	Hagerstown Regional Airport	62.7	42.9	52.79	59.14	-6.36	0.43	2.0	0.0	-0.4	2.94	-0.2	
	Average	66.4	40.9	53.64	56.70	-3.02	0.43	2	M	-0.46	3.35	0.01	
	ALLEGHENY PLATEAU												
	Savage River Dam	66.3	38.1	52.21	53.6	-1.39	0.36	1.0	0.0	-0.59	2.82	-0.64	
	Sines Deep Creek	61.0	34.3	47.67	50.97	-3.47	1.3	3.0	0.0	M	5.1	M	
	Average	63.6	36.2	49.94	52.28	-2.43	0.83	3	M	-0.59	3.96	-0.64	
	STATE TOTAL	66.7	41.4	54.06	57.56	-4.27	0.26	2	M	-0.61	3.35	0.01	

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>.