



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 October 24, 2021

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

www.nass.usda.gov/de
Released October 25, 2021

According to the National Agricultural Statistics Service in Maryland, there were 6.5 days suitable for fieldwork for the week ending Sunday, October 24, 2021. Topsoil moisture supplies were 47 percent very short, 26 percent short, 26 percent adequate, and 1 percent surplus. Subsoil moisture supplies were 47 percent very short, 22 percent short, 31 percent adequate, and 0 percent surplus.

In Delaware, there were 6.5 days suitable for fieldwork. Topsoil moisture supplies were 0 percent very short, 30 percent short, 69 percent adequate, and 1 percent surplus. Subsoil moisture supplies were 0 percent very short, 24 percent short, 76 percent adequate, and 0 percent surplus.

MD Soil Moisture for Week Ending October 24, 2021 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	47	26	26	1
SUBSOIL	47	22	31	0

MD Crop Conditions as of October 24, 2021 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
CORN	0	2	18	40	40
HAY, OTHER	0	3	35	52	10
PASTURE & RANGE	0	9	45	37	9
SOYBEANS	0	1	18	37	44
WINTER WHEAT	0	1	71	26	2

MD Crop Progress as of October 24, 2021 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: HARVESTED	83	79	96	90
CORN: HARVESTED FOR GRAIN	87	71	80	79
HAY, OTHER: FOURTH CUTTING	60	53	90	51
SOYBEANS: DROPPING LEAVES	88	80	94	N/A
SOYBEANS: HARVESTED	39	36	35	41
WINTER WHEAT: PLANTED	40	33	51	52
WINTER WHEAT: EMERGED	22	9	31	27

DE Soil Moisture for Week Ending October 24, 2021

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	30	69	1
SUBSOIL	0	24	76	0

DE Crop Conditions as of October 24, 2021

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
HAY, OTHER	1	4	38	47	10
PASTURE & RANGE	2	9	39	40	10
SOYBEANS	1	6	34	43	16
WINTER WHEAT	3	4	24	49	20

DE Crop Progress as of October 24, 2021

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
HAY, OTHER: FOURTH CUTTING	58	49	84	76
SOYBEANS: DROPPING LEAVES	96	84	96	N/A
SOYBEANS: HARVESTED	14	9	20	26
WINTER WHEAT: PLANTED	36	22	32	44
WINTER WHEAT: EMERGED	18	7	15	18

October 24, 2021 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	68.7	46.7	57.71	55.17	2.54	0.25	2.0	0.0	-0.58	3.29	-0.25	
	Average	68.7	46.7	57.71	55.17	2.54	0.25	2	M	-0.58	3.29	-0.25	
	SOUTHERN												
	Dover Afb	M	M	M	M	M	M	M	M	M	M	M	
	Georgetown-Delaware Coastal Airport	71.0	49.1	60.07	57.37	2.7	M	0.0	0.0	-0.96	0.88	-3.0	
	Average	71.0	49.1	60.07	57.37	2.70	N/A	0	M	-0.96	0.88	-3.00	
	STATE TOTAL	70.5	48.6	59.55	56.88	2.66	0.25	0	M	-0.88	1.41	-2.39	
Maryland	SOUTHEASTERN SHORE												
	Ocean City Municipal Ap	71.7	48.1	59.93	56.47	3.46	0.01	1.0	0.0	-0.97	0.96	-2.42	
	Salisbury-Wicomico Regional Airport	72.0	47.4	59.71	56.54	3.17	0.04	1.0	0.0	-0.9	2.32	-1.61	
	Average	71.8	47.8	59.82	56.50	3.31	0.03	1	M	-0.94	1.64	-2.02	
	LOWER SOUTHERN												
	Mechanicsville 5 Ne	66.6	45.9	56.21	54.04	2.17	0.03	1.0	0.0	-0.91	1.12	-2.85	
	Patuxent River Nas	73.9	52.0	62.93	58.41	4.51	M	0.0	0.0	-0.9	0.76	-3.01	
	Average	70.2	49.0	59.57	56.22	3.34	0.03	1	M	-0.91	0.94	-2.93	
	UPPER SOUTHERN												
	Baltimore-Washington International Airport	72.4	47.7	60.07	55.41	4.66	M	0.0	0.0	-0.88	0.25	-3.48	
	Oxon Hill	M	M	M	56.24	M	M	M	M	M	M	M	
	National Arboretum Dc	71.9	47.9	59.86	57.44	2.41	0.01	1.0	0.0	-0.92	0.36	-3.41	
	Average	72.2	47.8	59.97	56.36	3.54	0.01	1	M	-0.90	0.30	-3.45	
	NORTHEASTERN SHORE												
	Stevensville 2Sw	71.2	53.6	62.4	57.2	4.84	0.0	0.0	2.0	-0.77	0.32	-3.46	
	Average	71.2	53.6	62.40	57.20	4.84	0.00	0	M	-0.77	0.32	-3.46	
	NORTHERN CENTRAL												
	Emmitsburg 2 Se	68.7	46.0	57.36	52.8	4.56	0.04	1.0	0.0	-0.77	0.96	-2.78	
	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	66.9	46.9	56.86	53.53	3.33	0.07	1.0	0.0	-0.87	0.74	-3.26	
	Reisterstown 2 Nw	70.3	46.6	58.43	M	M	0.0	0.0	0.0	M	0.45	M	
	Average	68.6	46.5	57.55	53.16	3.94	0.04	1	M	-0.82	0.72	-3.02	
	APPALACHIAN MOUNTAIN												
	Cumberland 2	68.1	44.4	56.29	53.07	3.21	0.1	2.0	0.0	-0.51	0.77	-1.93	
	Frostburg 2	60.3	43.9	52.07	48.77	3.3	0.26	4.0	0.0	-0.46	1.18	-1.91	
	Hagerstown Regional Airport	69.0	48.3	58.64	54.73	3.91	0.12	1.0	0.0	-0.49	0.42	-2.29	
	Average	65.8	45.5	55.67	52.19	3.47	0.16	4	M	-0.49	0.79	-2.04	
	ALLEGHENY PLATEAU												
	Savage River Dam	62.4	43.4	52.93	49.5	3.43	0.47	4.0	0.0	-0.18	1.11	-1.63	
	Sines Deep Creek	65.2	36.0	50.6	48.07	2.18	0.4	1.0	3.0	M	1.95	M	
	Average	63.8	39.7	51.77	48.78	2.81	0.43	4	M	-0.18	1.53	-1.63	
	STATE TOTAL	69.2	47.0	58.09	54.19	3.68	0.07	1	M	-0.77	0.87	-2.74	

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://climdata.srcc.lsu.edu>.