

United States Department of Agriculture National Agricultural Statistics Service





Crop Progress & Condition

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 29, 2023 Issued weekly on the internet, April - November by the Northeastern Regional Field Office of NASS nassrfoner@usda.gov www.nass.usda.gov/de Released October 30, 2023

According to the National Agricultural Statistics Service in Maryland, there were 7 days suitable for fieldwork for the week ending Sunday, October 29, 2023. Topsoil moisture supplies were 3 percent very short, 23 percent short, 71 percent adequate, and 3 percent surplus. Subsoil moisture supplies were 8 percent very short, 22 percent short, 70 percent adequate, and 0 percent surplus.

In Delaware, there were 7 days suitable for fieldwork. Topsoil moisture supplies were 0 percent very short, 37 percent short, 59 percent adequate, and 4 percent surplus. Subsoil moisture supplies were 0 percent very short, 28 percent short, 72 percent adequate, and 0 percent surplus.

MD Soil Moisture for Week Ending October 29, 2023 (in percent)

Item	Very Short	Short	Adequate	Surplus	
TOPSOIL	3	23	71	3	
SUBSOIL	8	22	70	0	

MD Crop Progress as of October 29, 2023

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: HARVESTED	96	92	N/A	N/A
CORN: HARVESTED FOR GRAIN	88	79	83	88
HAY, ALFALFA: FOURTH CUTTING	85	83	N/A	N/A
HAY, OTHER: FOURTH CUTTING	68	54	93	71
SOYBEANS: DROPPING LEAVES	96	81	95	N/A
SOYBEANS: HARVESTED	59	39	30	43
WINTER WHEAT: PLANTED	80	69	66	64
WINTER WHEAT: EMERGED	53	42	29	34

MD Crop Conditions as of October 29, 2023

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
HAY, ALFALFA	5	8	54	31	2
HAY, OTHER	4	8	53	33	2
PASTURE & RANGE	12	25	21	40	2
SOYBEANS	5	8	36	38	13

DE Soil Moisture for Week Ending October 29, 2023

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	37	59	4
SUBSOIL	0	28	72	0

DE Crop Conditions as of October 29, 2023

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
HAY, ALFALFA	0	10	33	47	10
HAY, OTHER	0	1	29	58	12
PASTURE & RANGE	1	17	33	43	6
SOYBEANS	0	11	32	49	8

DE Crop Progress as of October 29, 2023

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: HARVESTED	96	93	82	N/A
CORN: HARVESTED FOR GRAIN	97	86	87	N/A
HAY, ALFALFA: FOURTH CUTTING	75	74	73	N/A
HAY, OTHER: FOURTH CUTTING	67	56	77	83
SOYBEANS: DROPPING LEAVES	96	83	64	N/A
SOYBEANS: HARVESTED	36	19	15	28
WINTER WHEAT: PLANTED	53	35	36	51
WINTER WHEAT: EMERGED	25	20	26	30

October 29, 2023, Maryland and Delaware Weekly Weather Summary

		Air	Tempe	rature l	Last We	eek	Precipitation					
State	Station	Max	Min	Avg	Norm	DFN	One Week	Rain Days	MSG	DFN	Four Weeks	Four Weeks DFN
Delaware	NORTHERN											
	Wilmington New Castle Co Ap	72.1	46.6	59.36	53.39	5.97	M	0	0	-0.77	0.77	-2.56
	Average	72.1	46.6	59.36	53.39	5.97	N/A	0	M	-0.77	0.77	-2.56
	SOUTHERN											
	Dover Afb	M	M	M	M	M	M	M	M	M	M	M
	Georgetown-Delaware Coastal Airport	76.7	49.6	63.14	55.54	7.6	0	0	0	-0.88	1.73	-2
	Average	76.7	49.6	63.14	55.54	7.6	0	0	M	-0.88	1.73	-2
	STATE TOTAL	75.7	48.9	62.31	55.07	7.24	0	0	M	-0.86	1.52	-2.12
Maryland	SOUTHEASTERN SHORE											
	Ocean City Municipal Ap	74.1	51.3	62.71	54.67	8.04	0	0	0	-0.94	1.71	-1.92
	Salisbury-Wicomico Regional Airport	77.1	48.7	62.93	54.77	8.16	0	0	0	-0.87	1.37	-2.39
	Average	75.6	50	62.82	54.72	8.1	0	0	M	-0.91	1.54	-2.16
	LOWER SOUTHERN											
	Mechanicsville 5 Ne	70.3	46.6	58.43	52.43	6	0	0	0	-0.91	1.55	-2.23
	Patuxent River Nas	78.4	55	66.71	56.63	10.09	M	0	0	-0.86	0.34	-3.29
	Average	74.3	50.8	62.57	54.53	8.04	0	0	M	-0.89	0.95	-2.70
	UPPER SOUTHERN											
	Baltimore-Washington International Airport	77	49.4	63.21	53.63	9.59	M	0	0	-0.84	0.99	-2.5
	Oxon Hill	M	M	M	54.47	M	M	M	M	M	M	M
	National Arboretum Dc	74.3	48.3	61.29	55.59	5.7	0.08	1	0	-0.9	0.2	-3.18
	Average	75.7	48.8	62.25	54.56	7.64	0.08	1	M	-0.87	0.59	-2.88
	NORTHEASTERN SHORE											
	Stevensville 2Sw	70.4	50.9	60.64	55.37	5.27	0	0	0	-1.02	0.45	-3.2
	Average	70.4	50.9	60.64	55.37	5.27	0	0	M	-1.02	0.45	-3.2
	NORTHERN CENTRAL											
	Emmitsburg 2 Se	72	41.6	56.79	51	5.79	0	0	0	-0.76	1.58	-1.84
	Frederick Municipal Ap	M	M	M	M	M	M	M	M	M	M	N
	Gaithersburg Montgomery County Air Park	М	M	M	M	M	M	M	M	M	M	M
	Millers 4 Ne	73.6	46.6	60.07	51.8	8.27	0.05	1	0	-0.81	1.33	-2.4
	Reisterstown	73.9	47.1	60.5	M	M	0	0	0	M	1.12	N
	Average	73.2	45.1	59.12	51.4	7.03	0.02	1	M	-0.79	1.34	-2.10
	APPALACHIAN MOUNTAIN											
	Cumberland 2	73.1	43.7	58.43	51.21	7.21	0.03	2	0	-0.55	1.6	-0.93
	Frostburg 2	67.6	45.3	56.43	47.06	9.37	0.02	1	0	-0.67	2.14	-0.79
	Hagerstown Regional Airport	73.4	49	61.21	52.93	8.29	0.1	1	0	-0.46	1.6	-0.9
	Average	71.4	46	58.69	50.4	8.29	0.05	2	M	-0.56	1.78	-0.88
	ALLEGHENY PLATEAU											
	Savage River Dam	69.1	45.9	57.5	47.8	9.7	0.03	1	0	-0.61	1.99	-0.66
	Sines Deep Creek	62.2	38.2	50.2	46.31	3.52	0	0	3	M	0.3	N
	Average	65.7	42	53.85	47.05	6.61	0.01	1	M	-0.61	1.15	-0.66
	STATE TOTAL	72.9	47.1	60.04	52.43	7.33	0.02	1	M	-0.8	1.21	-2.14

 $DFN = Departure \ from \ normal. \ MSG = Missing \ days. \ M = Missing \ value. \ Data \ may \ be \ subject \ to \ additional \ quality \ control. \ Weather summary \ provided \ by \ the \ Southern \ Regional \ Climate \ Center, \ https://www.srcc.tamu.edu.$