

# 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 September 3, 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 September 5, 2023

According to the National Agricultural Statistics Service in Maryland, there were 7 days suitable for fieldwork for the week ending Sunday, September 3, 2023. Topsoil moisture supplies were 36 percent very short, 35 percent short, 29 percent adequate, and 0 percent surplus. Subsoil moisture supplies were 26 percent very short, 45 percent short, 29 percent adequate, and 0 percent surplus.

In Delaware, there were 7 days suitable for fieldwork. Topsoil moisture supplies were 20 percent very short, 59 percent short, 21 percent adequate, and 0 percent surplus. Subsoil moisture supplies were 8 percent very short, 60 percent short, 30 percent adequate, and 2 percent surplus.

### MD Soil Moisture for Week Ending September 3, 2023 (in percent)

Item	Very Short	Short	Adequate	Surplus	
TOPSOIL	36	35	29	0	
SUBSOIL	26	45	29	0	

#### MD Crop Conditions as of September 3, 2023

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	0	9	89	2
CORN	2	12	47	37	2
HAY, ALFALFA	3	11	30	53	3
HAY, OTHER	6	9	29	54	2
PASTURE & RANGE	7	14	36	42	1
SOYBEANS	3	5	36	50	6

## MD Crop Progress as of September 3, 2023 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: HARVESTED	38	24	30	26
CORN: DOUGH	89	80	91	89
CORN: DENTED	65	47	62	57
CORN: MATURE	16	<5	N/A	N/A
HAY, ALFALFA: FOURTH CUTTING	26	10	57	42
HAY, OTHER: THIRD CUTTING	88	72	87	68
HAY, OTHER: FOURTH CUTTING	15	<5	9	N/A
PEACHES: HARVESTED	95	88	96	N/A
SOYBEANS: SETTING PODS	92	71	93	N/A
SOYBEANS: FULLY PODDED	43	31	57	57
WATERMELONS: HARVESTED	95	87	N/A	N/A

#### DE Soil Moisture for Week Ending September 3, 2023

(in percent)

Item	Very Short	Short	Adequate	Surplus	
TOPSOIL	20	59	21	0	
SUBSOIL	8	60	30	2	

#### **DE Crop Conditions as of September 3, 2023**

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	5	9	22	54	10
CORN	3	9	21	52	15
HAY, ALFALFA	3	8	30	48	11
HAY, OTHER	8	6	28	44	14
PASTURE & RANGE	11	30	28	23	8
SOYBEANS	3	16	28	35	18

### DE Crop Progress as of September 3, 2023

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: HARVESTED	41	22	N/A	N/A
CORN: DOUGH	98	84	93	N/A
CORN: DENTED	69	42	44	50
CORN: MATURE	19	<5	N/A	N/A
HAY, ALFALFA: THIRD CUTTING	92	90	63	N/A
HAY, ALFALFA: FOURTH CUTTING	20	10	N/A	N/A
HAY, OTHER: THIRD CUTTING	79	73	19	58
HAY, OTHER: FOURTH CUTTING	15	6	N/A	N/A
PEACHES: HARVESTED	97	86	26	N/A
SOYBEANS: SETTING PODS	91	84	76	84
SOYBEANS: FULLY PODDED	26	11	N/A	N/A
WATERMELONS: HARVESTED	95	89	N/A	N/A

September 3, 2023, Maryland and Delaware Weekly Weather Summary

		Air	Tempe	rature	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	84.3	65	74.64	73.59	1.06	0.27	1	0	-0.58	2.29	-1.23
	Average	84.3	65	74.64	73.59	1.06	0.27	1	M	-0.58	2.29	-1.23
	SOUTHERN											
	Dover Afb	M	M	M	M	M	M	M	M	M	M	M
	Georgetown-Delaware Coastal Airport	81.6	62.9	72.21	74.49	-2.27	0.18	2	0	-0.77	2.14	-1.55
	Average	81.6	62.9	72.21	74.49	-2.27	0.18	2	M	-0.77	2.14	-1.55
	STATE TOTAL	82.2	63.4	72.75	74.29	-1.54	0.2	2	M	-0.73	2.17	-1.48
Maryland	SOUTHEASTERN SHORE											
	Ocean City Municipal Ap	81.4	65.7	73.57	73.13	0.44	0.08	2	0	-0.73	1.73	-1.63
	Salisbury-Wicomico Regional Airport	83.3	62.9	73.07	73.89	-0.81	0.26	2	0	-0.71	1.97	-2.54
	Average	82.3	64.3	73.32	73.51	-0.19	0.17	2	M	-0.72	1.85	-2.08
	LOWER SOUTHERN											
	Mechanicsville 5 Ne	78	60.9	69.43	71.8	-2.37	0.34	2	1	-0.56	2.4	-1.78
	Patuxent River Nas	84.6	68	76.29	75.49	0.8	0.18	2	0	-0.72	2.36	-1.64
	Average	81.3	64.5	72.86	73.64	-0.79	0.26	2	M	-0.64	2.38	-1.71
	UPPER SOUTHERN											
	Baltimore-Washington International Airport	85.9	65.3	75.57	73.99	1.59	0.14	2	0	-0.76	2.94	-0.69
	Oxon Hill	M	M	M	75.07	M	M	M	M	M	M	M
	National Arboretum Dc	83.8	61.8	72.8	76.53	-3.5	0.02	1	1	-0.71	2.15	-0.54
	Average	84.8	63.5	74.19	75.2	-0.95	0.08	2	M	-0.73	2.54	-0.61
	NORTHEASTERN SHORE											
	Stevensville 2Sw	81.1	67.3	74.21	75.09	-0.87	0.24	2	0	-0.8	3.12	-0.74
	Average	81.1	67.3	74.21	75.09	-0.87	0.24	2	M	-0.8	3.12	-0.74
	NORTHERN CENTRAL											
	Emmitsburg 2 Se	82.3	59	70.64	70.79	-0.14	0.21	2	0	-0.68	3.48	0.29
	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	М
	Millers 4 Ne	82.1	60.7	71.43	70.9	0.53	0.21	1	0	-0.85	2.06	-1.76
	Reisterstown	81.2	61.5	71.33	M	M	0	0	1	M	2.43	M
	Average	81.9	60.4	71.13	70.84	0.2	0.14	2	M	-0.77	2.66	-0.73
	APPALACHIAN MOUNTAIN											
	Cumberland 2	83.9	58.3	71.07	71.74	-0.67	0.54	2	0	-0.21	2.23	-0.77
	Frostburg 2	76.1	55.3	65.71	66.4	-0.69	0.53	2	0	-0.34	2.41	-0.82
	Hagerstown Regional Airport	83.7	62.3	73	72.99	0.01	M	0	0	-0.78	3.4	0.71
	Average	81.2	58.6	69.93	70.38	-0.45	0.54	2	M	-0.44	2.68	-0.29
	ALLEGHENY PLATEAU											
	Savage River Dam	78.4	58.9	68.64	67.39	1.26	0.35	1	0	-0.49	3.7	0.57
	Sines Deep Creek	73.2	55	64.1	63.67	0.24	0.5	2	3	M	4	M
	Average	75.8	57	66.37	65.53	0.75	0.42	2	M	-0.49	3.85	0.57
	STATE TOTAL	81.6	61.8	71.7	71.87	-0.2	0.22	2	M	-0.69	2.63	-0.88