



United States Department of Agriculture  
National Agricultural Statistics Service



# Crop Progress & Condition



Maryland  
& Delaware

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[www.nass.usda.gov/md](http://www.nass.usda.gov/md)  
Week ending August 27, 2023

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According to the National Agricultural Statistics Service in Maryland, there were 7 days suitable for fieldwork for the week ending Sunday, August 27, 2023. Topsoil moisture supplies were 5 percent very short, 70 percent short, 25 percent adequate, and 0 percent surplus. Subsoil moisture supplies were 3 percent very short, 59 percent short, 38 percent adequate, and 0 percent surplus.

In Delaware, there were 6 days suitable for fieldwork. Topsoil moisture supplies were 6 percent very short, 53 percent short, 39 percent adequate, and 2 percent surplus. Subsoil moisture supplies were 3 percent very short, 40 percent short, 56 percent adequate, and 1 percent surplus.

## MD Soil Moisture for Week Ending August 27, 2023 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	5	70	25	0
SUBSOIL	3	59	38	0

## MD Crop Conditions as of August 27, 2023 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	0	0	98	2
CORN	1	3	30	43	23
HAY, ALFALFA	0	7	16	63	14
HAY, OTHER	2	5	18	65	10
PASTURE & RANGE	1	3	23	72	1
SOYBEANS	0	0	19	66	15

## MD Crop Progress as of August 27, 2023 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: HARVESTED	24	18	19	19
CORN: MILK	92	80	92	N/A
CORN: DOUGH	80	60	76	79
CORN: DENTED	47	17	N/A	N/A
HAY, ALFALFA: THIRD CUTTING	96	87	85	82
HAY, ALFALFA: FOURTH CUTTING	10	7	30	28
HAY, OTHER: THIRD CUTTING	72	48	78	58
PEACHES: HARVESTED	88	83	92	85
SOYBEANS: BLOOMING	95	89	N/A	N/A
SOYBEANS: SETTING PODS	71	64	85	80
SOYBEANS: FULLY PODDED	31	18	N/A	N/A
WATERMELONS: HARVESTED	87	76	N/A	N/A

**DE Soil Moisture for Week Ending August 27, 2023**  
(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	6	53	39	2
SUBSOIL	3	40	56	1

**DE Crop Conditions as of August 27, 2023**  
(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	2	4	26	58	10
CORN	2	7	22	54	15
HAY, ALFALFA	1	4	29	53	13
HAY, OTHER	1	4	21	51	23
PASTURE & RANGE	2	14	36	35	13
SOYBEANS	1	9	28	51	11

**DE Crop Progress as of August 27, 2023**  
(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: HARVESTED	22	19	N/A	N/A
CORN: MILK	98	89	90	N/A
CORN: DOUGH	84	66	85	85
CORN: DENTED	42	16	N/A	N/A
HAY, ALFALFA: THIRD CUTTING	90	86	57	71
HAY, ALFALFA: FOURTH CUTTING	10	5	N/A	N/A
HAY, OTHER: THIRD CUTTING	73	52	16	44
HAY, OTHER: FOURTH CUTTING	6	N/A	N/A	N/A
PEACHES: HARVESTED	86	74	24	77
SOYBEANS: BLOOMING	97	85	78	N/A
SOYBEANS: SETTING PODS	84	59	67	74
SOYBEANS: FULLY PODDED	11	7	N/A	N/A
WATERMELONS: HARVESTED	89	78	N/A	N/A

**August 27, 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	87.1	67.6	77.36	74.87	2.49	0.02	2	0	-0.87	2.5	-1.18	
	Average	87.1	67.6	77.36	74.87	2.49	0.02	2	M	-0.87	2.5	-1.18	
	SOUTHERN												
	Dover Afb	M	M	M	M	M	M	M	M	M	M	M	
	Georgetown-Delaware Coastal Airport	86	67.1	76.57	75.71	0.86	0.2	2	0	-0.75	1.99	-1.68	
	Average	86	67.1	76.57	75.71	0.86	0.2	2	M	-0.75	1.99	-1.68	
	STATE TOTAL	86.2	67.2	76.74	75.52	1.22	0.16	2	M	-0.78	2.1	-1.57	
Maryland	SOUTHEASTERN SHORE												
	Ocean City Municipal Ap	81.7	73.1	77.43	74.17	3.26	0.06	2	0	-0.77	1.48	-2.07	
	Salisbury-Wicomico Regional Airport	87	67.1	77.07	75	2.07	0.01	1	0	-1.12	2.03	-2.9	
	Average	84.3	70.1	77.25	74.59	2.67	0.03	2	M	-0.95	1.75	-2.48	
	LOWER SOUTHERN												
	Mechanicsville 5 Ne	82.6	63.1	72.86	72.99	-0.13	0.03	1	0	-1.03	2.34	-2.1	
	Patuxent River Nas	88	72	80	76.6	3.4	M	0	0	-0.98	2.67	-1.64	
	Average	85.3	67.5	76.43	74.79	1.64	0.03	1	M	-1	2.5	-1.87	
	UPPER SOUTHERN												
	Baltimore-Washington International Airport	88.4	68	78.21	75.27	2.94	0.03	1	0	-0.89	3.59	-0.17	
	Oxon Hill	M	M	M	76.24	M	M	M	M	M	M	M	
	National Arboretum Dc	87.3	67.9	77.57	77.8	-0.23	0.3	1	0	-0.53	1.03	-1.75	
	Average	87.8	68	77.89	76.44	1.35	0.16	1	M	-0.71	2.31	-0.96	
	NORTHEASTERN SHORE												
	Stevensville 2Sw	85.7	67.1	76.43	76.41	0.01	0.01	1	0	-0.91	3.06	-0.5	
	Average	85.7	67.1	76.43	76.41	0.01	0.01	1	M	-0.91	3.06	-0.5	
	NORTHERN CENTRAL												
	Emmitsburg 2 Se	86	61.9	73.93	72.11	1.81	0.32	2	0	-0.45	4.52	1.3	
	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	84.3	63.1	73.71	72.1	1.61	0.3	3	0	-0.66	1.88	-1.92	
	Reisterstown	83.9	61.7	72.79	M	M	0.01	1	0	M	2.45	M	
	Average	84.7	62.2	73.48	72.1	1.71	0.21	3	M	-0.56	2.95	-0.31	
	APPALACHIAN MOUNTAIN												
	Cumberland 2	88.9	61.3	75.07	73.17	1.9	0.26	2	0	-0.44	1.96	-1.17	
	Frostburg 2	81.3	59.1	70.21	67.53	2.69	0.24	1	0	-0.51	2.14	-0.96	
	Hagerstown Regional Airport	85.4	66.1	75.79	74.31	1.47	0.25	2	0	-0.43	3.76	1.17	
	Average	85.2	62.2	73.69	71.67	2.02	0.25	2	M	-0.46	2.62	-0.32	
	ALLEGHENY PLATEAU												
	Savage River Dam	82.9	60.4	71.64	68.54	3.1	0.3	1	0	-0.45	3.35	0.19	
	Sines Deep Creek	76.8	51.8	64.3	64.8	-0.64	0.75	2	3	M	3.55	M	
	Average	79.8	56.1	67.97	66.67	1.23	0.53	2	M	-0.45	3.45	0.19	
	STATE TOTAL	84.8	64.4	74.63	73.08	1.66	0.17	2	M	-0.69	2.68	-0.84	

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>.