



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 20, 2023

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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, August 20, 2023. Topsoil moisture supplies were 9 percent very short, 32 percent short, 58 percent adequate, and 1 percent surplus. Subsoil moisture supplies were 10 percent very short, 33 percent short, 56 percent adequate, and 1 percent surplus.

In Delaware, there were 6 days suitable for fieldwork. Topsoil moisture supplies were 1 percent very short, 36 percent short, 57 percent adequate, and 6 percent surplus. Subsoil moisture supplies were 1 percent very short, 25 percent short, 68 percent adequate, and 6 percent surplus.

## MD Soil Moisture for Week Ending August 20, 2023 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	9	32	58	1
SUBSOIL	10	33	56	1

## MD Crop Conditions as of August 20, 2023 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	0	0	99	1
CORN	1	5	29	47	18
HAY, ALFALFA	3	11	34	45	7
HAY, OTHER	4	11	32	48	5
PASTURE & RANGE	3	8	48	37	4
SOYBEANS	1	3	28	51	17

## MD Crop Progress as of August 20, 2023 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: HARVESTED	18	14	14	N/A
CORN: MILK	80	65	84	85
CORN: DOUGH	60	40	64	62
CORN: DENTED	17	N/A	N/A	N/A
HAY, ALFALFA: THIRD CUTTING	87	58	71	69
HAY, ALFALFA: FOURTH CUTTING	7	N/A	N/A	N/A
HAY, OTHER: SECOND CUTTING	95	86	N/A	N/A
HAY, OTHER: THIRD CUTTING	48	34	68	46
PEACHES: HARVESTED	83	58	85	73
SOYBEANS: BLOOMING	89	74	95	N/A
SOYBEANS: SETTING PODS	64	45	67	63
SOYBEANS: FULLY PODDED	18	N/A	N/A	N/A
WATERMELONS: HARVESTED	76	65	N/A	N/A

**DE Soil Moisture for Week Ending August 20, 2023**  
(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	1	36	57	6
SUBSOIL	1	25	68	6

**DE Crop Conditions as of August 20, 2023**  
(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	1	7	26	50	16
CORN	1	5	20	58	16
HAY, ALFALFA	1	4	28	51	16
HAY, OTHER	0	4	20	55	21
PASTURE & RANGE	1	8	26	45	20
SOYBEANS	0	5	23	54	18

**DE Crop Progress as of August 20, 2023**  
(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: HARVESTED	19	15	N/A	N/A
CORN: SILKING	97	93	94	N/A
CORN: MILK	89	53	76	89
CORN: DOUGH	66	48	67	67
CORN: DENTED	16	N/A	N/A	N/A
HAY, ALFALFA: THIRD CUTTING	86	60	39	54
HAY, ALFALFA: FOURTH CUTTING	5	N/A	N/A	N/A
HAY, OTHER: SECOND CUTTING	97	85	56	N/A
HAY, OTHER: THIRD CUTTING	52	31	9	29
PEACHES: HARVESTED	74	54	21	70
SOYBEANS: BLOOMING	85	80	66	N/A
SOYBEANS: SETTING PODS	59	34	48	57
SOYBEANS: FULLY PODDED	7	N/A	N/A	N/A
WATERMELONS: HARVESTED	78	64	N/A	N/A

**August 20, 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	86.9	67	76.93	75.8	1.13	0.12	1	0	-0.76	3.38	-0.41
	Average	86.9	67	76.93	75.8	1.13	0.12	1	M	-0.76	3.38	-0.41
	SOUTHERN											
	Dover Afb	M	M	M	M	M	M	M	M	M	M	M
	Georgetown-Delaware Coastal Airport	87.1	66.4	76.79	76.71	0.07	0.27	3	0	-0.64	3.1	-0.56
	Average	87.1	66.4	76.79	76.71	0.07	0.27	3	M	-0.64	3.1	-0.56
	STATE TOTAL	87.1	66.5	76.82	76.51	0.3	0.24	3	M	-0.67	3.16	-0.53
Maryland	SOUTHEASTERN SHORE											
	Ocean City Municipal Ap	85.8	68.5	77.17	74.9	2.28	M	0	0	-0.8	3.82	0.16
	Salisbury-Wicomico Regional Airport	88	68.6	78.29	75.84	2.44	0.64	3	0	-0.52	2.56	-2.5
	Average	86.9	68.5	77.73	75.37	2.36	0.64	3	M	-0.66	3.19	-1.17
	LOWER SOUTHERN											
	Mechanicsville 5 Ne	84	64.3	74.14	73.8	0.34	1.17	3	0	0.04	3.82	-0.61
	Patuxent River Nas	88.4	72	80.21	77.4	2.81	1.71	3	0	0.65	3.6	-0.8
	Average	86.2	68.2	77.17	75.6	1.57	1.44	3	M	0.35	3.71	-0.71
	UPPER SOUTHERN											
	Baltimore-Washington International Airport	88.4	65.9	77.14	76.19	0.96	0.89	2	0	-0.01	6.03	2.12
	Oxon Hill	M	M	M	76.99	M	M	M	M	M	M	M
	National Arboretum Dc	88.8	66.2	77.5	78.7	-1.17	0.18	1	1	-0.5	2.36	-0.56
	Average	88.6	66.1	77.32	77.29	-0.1	0.54	2	M	-0.26	4.2	0.78
	NORTHEASTERN SHORE											
	Stevensville 2Sw	89.4	69.4	79.43	77.39	2.04	0.9	3	0	-0.12	4.36	0.63
	Average	89.4	69.4	79.43	77.39	2.04	0.9	3	M	-0.12	4.36	0.63
	NORTHERN CENTRAL											
	Emmitsburg 2 Se	87.1	62.1	74.64	73.07	1.57	0.44	2	0	-0.27	4.2	0.72
	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	85.3	62.6	73.93	72.9	1.03	0.05	2	0	-0.86	1.77	-2.19
	Reisterstown	90.2	68.6	79.4	M	M	0	0	2	M	4.56	M
	Average	87.5	64.4	75.99	72.98	1.3	0.16	2	M	-0.56	3.51	-0.73
	APPALACHIAN MOUNTAIN											
	Cumberland 2	84.6	61.3	72.93	74.17	-1.24	0.19	2	0	-0.53	1.7	-1.64
	Frostburg 2	76.4	57.4	66.93	68.23	-1.3	1.06	1	0	0.3	1.92	-1.31
	Hagerstown Regional Airport	85.1	64.7	74.93	75.31	-0.39	0.65	1	0	0.04	3.55	0.99
	Average	82	61.1	71.6	72.57	-0.98	0.63	2	M	-0.06	2.39	-0.65
	ALLEGHENY PLATEAU											
	Savage River Dam	78.1	59.9	69	69.29	-0.29	0.19	3	0	-0.53	3.16	-0.18
	Sines Deep Creek	76	57.2	66.6	65.67	0.8	0.35	3	3	M	2.9	M
	Average	77	58.5	67.8	67.48	0.26	0.27	3	M	-0.53	3.03	-0.18
	STATE TOTAL	86.2	65.2	75.7	73.94	1.08	0.53	2	M	-0.35	3.47	-0.48

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>.