



United States Department of Agriculture
National Agricultural Statistics Service



Crop Progress & Condition



Maryland
& Delaware

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Week ending August 13, 2023

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According to the National Agricultural Statistics Service in Maryland, there were 5.5 days suitable for fieldwork for the week ending Sunday, August 13, 2023. Topsoil moisture supplies were 14 percent very short, 22 percent short, 64 percent adequate, and 0 percent surplus. Subsoil moisture supplies were 14 percent very short, 30 percent short, 56 percent adequate, and 0 percent surplus.

In Delaware, there were 6 days suitable for fieldwork. Topsoil moisture supplies were 1 percent very short, 10 percent short, 84 percent adequate, and 5 percent surplus. Subsoil moisture supplies were 1 percent very short, 13 percent short, 82 percent adequate, and 4 percent surplus.

MD Soil Moisture for Week Ending August 13, 2023 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	14	22	64	0
SUBSOIL	14	30	56	0

MD Crop Conditions as of August 13, 2023 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	0	0	98	2
CORN	6	13	30	38	13
HAY, ALFALFA	0	16	55	20	9
HAY, OTHER	11	29	37	19	4
PASTURE & RANGE	17	12	30	35	6
PEACHES	0	0	9	87	4
SOYBEANS	6	4	25	51	14

MD Crop Progress as of August 13, 2023 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: HARVESTED	14	10	11	N/A
CORN: SILKING	98	92	92	N/A
CORN: MILK	65	51	66	70
CORN: DOUGH	40	N/A	41	41
HAY, ALFALFA: THIRD CUTTING	58	42	52	56
HAY, OTHER: SECOND CUTTING	86	80	96	81
HAY, OTHER: THIRD CUTTING	34	12	56	39
PEACHES: HARVESTED	58	48	79	62
SOYBEANS: BLOOMING	74	67	90	78
SOYBEANS: SETTING PODS	45	23	43	45
WATERMELONS: HARVESTED	65	54	N/A	N/A

DE Soil Moisture for Week Ending August 13, 2023

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	1	10	84	5
SUBSOIL	1	13	82	4

DE Crop Conditions as of August 13, 2023

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	1	2	23	61	13
CORN	1	7	21	57	14
HAY, ALFALFA	1	3	35	50	11
HAY, OTHER	1	6	27	54	12
PASTURE & RANGE	1	10	37	41	11
PEACHES	1	4	22	62	11
SOYBEANS	0	4	21	64	11

DE Crop Progress as of August 13, 2023

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: HARVESTED	15	11	N/A	N/A
CORN: SILKING	93	89	84	N/A
CORN: MILK	53	43	50	73
CORN: DOUGH	48	N/A	35	46
HAY, ALFALFA: THIRD CUTTING	60	40	19	30
HAY, OTHER: SECOND CUTTING	85	77	43	N/A
HAY, OTHER: THIRD CUTTING	31	<5	N/A	15
PEACHES: HARVESTED	54	46	19	60
SOYBEANS: BLOOMING	80	67	51	62
SOYBEANS: SETTING PODS	34	14	26	38
WATERMELONS: HARVESTED	64	57	N/A	N/A

August 13, 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	86.7	69.4	78.07	76.5	1.57	1.88	3	0	0.98	4.48	0.53	
	Average	86.7	69.4	78.07	76.5	1.57	1.88	3	M	0.98	4.48	0.53	
	SOUTHERN												
	Dover Afb	M	M	M	M	M	M	M	M	M	M	M	
	Georgetown-Delaware Coastal Airport	86.6	69.1	77.86	77.5	0.36	1.49	2	0	0.61	4.74	1.03	
	Average	86.6	69.1	77.86	77.5	0.36	1.49	2	M	0.61	4.74	1.03	
	STATE TOTAL	86.6	69.2	77.91	77.28	0.63	1.58	2	M	0.69	4.68	0.92	
Maryland	SOUTHEASTERN SHORE												
	Ocean City Municipal Ap	86.7	71.6	79.14	75.46	3.69	0.74	2	0	-0.18	3.96	0.14	
	Salisbury-Wicomico Regional Airport	88	70.7	79.36	76.57	2.79	1.06	1	0	-0.19	3	-2.04	
	Average	87.3	71.2	79.25	76.01	3.24	0.9	2	M	-0.18	3.48	-0.95	
	LOWER SOUTHERN												
	Mechanicsville 5 Ne	82.7	65.9	74.29	74.43	-0.14	0.86	3	0	-0.23	4.01	-0.35	
	Patuxent River Nas	89.7	72.6	81.14	77.99	3.16	0.47	2	0	-0.59	1.95	-2.45	
	Average	86.2	69.2	77.72	76.21	1.51	0.67	3	M	-0.41	2.98	-1.4	
	UPPER SOUTHERN												
	Baltimore-Washington International Airport	88	69.4	78.71	76.9	1.81	1.88	2	0	0.97	6.64	2.59	
	Oxon Hill	M	M	M	77.5	M	M	M	M	M	M	M	
	National Arboretum Dc	89.3	71	80.17	79.3	0.97	0	0	4	-0.34	3.76	0.48	
	Average	88.7	70.2	79.44	77.9	1.39	0.94	2	M	0.31	5.2	1.53	
	NORTHEASTERN SHORE												
	Stevensville 2Sw	87	71.6	79.3	78.16	1.06	1.97	3	3	1.38	5.3	1.8	
	Average	87	71.6	79.3	78.16	1.06	1.97	3	M	1.38	5.3	1.8	
	NORTHERN CENTRAL												
	Emmitsburg 2 Se	84.6	63.3	73.93	73.79	0.14	2.51	5	0	1.69	5.27	1.45	
	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	65.3	74.79	73.51	1.27	1.5	4	0	0.61	3.32	-0.87	
	Reisterstown	84.3	66.5	75.42	M	M	2.42	5	1	M	5.88	M	
	Average	84.4	65	74.71	73.65	0.71	2.14	5	M	1.15	4.82	0.29	
	APPALACHIAN MOUNTAIN												
	Cumberland 2	87.1	64.9	76	74.84	1.16	1.24	4	0	0.41	2.09	-1.42	
	Frostburg 2	80.3	60.3	70.33	68.63	1.6	0.58	2	4	0.2	1.19	-1.68	
	Hagerstown Regional Airport	86.6	68.1	77.36	76.11	1.24	2.5	3	0	1.88	2.94	0.41	
	Average	84.7	64.4	74.56	73.19	1.33	1.44	4	M	0.83	2.07	-0.9	
	ALLEGHENY PLATEAU												
	Savage River Dam	80.9	61.4	71.14	69.79	1.36	2.86	4	0	2.04	3.57	-0.04	
	Sines Deep Creek	75.4	57	66.2	66.39	-0.28	2.4	4	3	M	3.75	M	
	Average	78.2	59.2	68.67	68.09	0.54	2.63	4	M	2.04	3.66	-0.04	
	STATE TOTAL	85.2	66.9	76.06	74.59	1.3	1.62	4	M	0.75	4.12	0.01	

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>.