



United States Department of Agriculture
National Agricultural Statistics Service



Crop Progress & Condition



Maryland
& Delaware

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 August 21, 2022

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nassrfer@usda.gov

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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 21, 2022. Topsoil moisture supplies were 17 percent very short, 38 percent short, 44 percent adequate, and 1 percent surplus. Subsoil moisture supplies were 23 percent very short, 34 percent short, 42 percent adequate, and 1 percent surplus.

In Delaware, there were 7 days suitable for fieldwork. Topsoil moisture supplies were 22 percent very short, 57 percent short, 20 percent adequate, and 1 percent surplus. Subsoil moisture supplies were 16 percent very short, 62 percent short, 22 percent adequate, and 0 percent surplus.

MD Soil Moisture for Week Ending August 21, 2022 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	17	38	44	1
SUBSOIL	23	34	42	1

MD Crop Conditions as of August 21, 2022 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	2	31	61	6
CORN	7	13	24	36	20
HAY, ALFALFA	0	2	22	65	11
HAY, OTHER	0	8	16	66	10
PASTURE & RANGE	10	15	22	46	7
PEACHES	1	3	35	56	5
SOYBEANS	12	15	28	33	12

MD Crop Progress as of August 21, 2022 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: HARVESTED	14	11	12	N/A
CORN: SILKING	100	93	N/A	N/A
CORN: MILK	87	67	89	83
CORN: DOUGH	67	43	63	61
HAY, ALFALFA: THIRD CUTTING	73	58	73	72
HAY, ALFALFA: FOURTH CUTTING	8	N/A	N/A	N/A
HAY, OTHER: THIRD CUTTING	69	62	61	36
PEACHES: HARVESTED	86	82	79	71
SOYBEANS: BLOOMING	96	92	94	N/A
SOYBEANS: SETTING PODS	70	47	75	63

DE Soil Moisture for Week Ending August 21, 2022

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	22	57	20	1
SUBSOIL	16	62	22	0

DE Crop Conditions as of August 21, 2022

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	1	2	25	57	15
CORN	3	16	29	42	10
HAY, ALFALFA	1	14	42	37	6
HAY, OTHER	1	17	34	44	4
PASTURE & RANGE	2	24	36	34	4
PEACHES	2	3	62	28	5
SOYBEANS	1	18	39	38	4

DE Crop Progress as of August 21, 2022

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: PETAL FALL	87	79	N/A	N/A
APPLES: FRUIT SET	48	44	N/A	N/A
CORN: SILKING	95	85	N/A	N/A
CORN: MILK	80	51	96	94
CORN: DOUGH	72	39	89	72
HAY, ALFALFA: SECOND CUTTING	94	70	N/A	N/A
HAY, ALFALFA: THIRD CUTTING	42	21	67	64
HAY, OTHER: SECOND CUTTING	58	43	N/A	N/A
HAY, OTHER: THIRD CUTTING	10	0	N/A	N/A
PEACHES: PETAL FALL	100	94	N/A	N/A
PEACHES: FRUIT SET	66	60	N/A	N/A
PEACHES: HARVESTED	21	19	81	82
SOYBEANS: BLOOMING	68	52	92	N/A
SOYBEANS: SETTING PODS	52	27	74	62

August 21, 2022, 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	84.9	63.7	74.29	75.69	-1.4	0.77	3	0	-0.1	2.66	-1.1	
	Average	84.9	63.7	74.29	75.69	-1.4	0.77	3	M	-0.1	2.66	-1.1	
	SOUTHERN												
	Dover Afb	M	M	M	M	M	M	M	M	M	M	M	
	Georgetown-Delaware Coastal Airport	85.1	64.4	74.79	76.59	-1.8	0.04	1	0	-0.88	2.57	-1.09	
	Average	85.1	64.4	74.79	76.59	-1.8	0.04	1	M	-0.88	2.57	-1.09	
	STATE TOTAL	85.1	64.2	74.68	76.39	-1.71	0.2	1	M	-0.71	2.59	-1.09	
Maryland	SOUTHEASTERN SHORE												
	Ocean City Municipal Ap	81.3	62.3	71.79	74.8	-3.01	M	0	0	-0.8	0.96	-2.68	
	Salisbury-Wicomico Regional Airport	85.7	64	74.86	75.73	-0.87	0	0	0	-1.15	2.68	-2.36	
	Average	83.5	63.1	73.33	75.27	-1.94	0	0	M	-0.97	1.82	-2.52	
	LOWER SOUTHERN												
	Mechanicsville 5 Ne	78.6	60.7	69.64	73.7	-4.06	1	3	0	-0.12	4.94	0.51	
	Patuxent River Nas	85.1	67.9	76.5	77.3	-0.8	0.14	2	0	-0.91	5.94	1.55	
	Average	81.8	64.3	73.07	75.5	-2.43	0.57	3	M	-0.52	5.44	1.03	
	UPPER SOUTHERN												
	Baltimore-Washington International Airport	84.9	64.1	74.5	76.07	-1.57	0.76	3	0	-0.14	3.53	-0.36	
	Oxon Hill	M	M	M	76.9	M	M	M	M	M	M	M	
	National Arboretum Dc	85.3	64.7	75	78.59	-3.59	1.06	2	0	0.28	7.45	3.97	
	Average	85.1	64.4	74.75	77.19	-2.58	0.91	3	M	0.07	5.49	1.81	
	NORTHEASTERN SHORE												
	Stevensville 2Sw	84.3	66.8	75.58	77.27	-1.75	0.04	1	1	-0.82	3.41	-0.45	
	Average	84.3	66.8	75.58	77.27	-1.75	0.04	1	M	-0.82	3.41	-0.45	
	NORTHERN CENTRAL												
	Emmitsburg 2 Se	82	58.3	70.14	72.96	-2.81	0.94	3	0	0.25	3.21	-0.21	
	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	82.3	59.3	70.79	72.8	-2.01	0.39	2	0	-0.51	4.07	0.15	
	Reisterstown 2 Nw	85.9	61.7	73.79	M	M	0.53	1	0	M	3.04	M	
	Average	83.4	59.8	71.57	72.88	-2.41	0.62	3	M	-0.13	3.44	-0.03	
	APPALACHIAN MOUNTAIN												
	Cumberland 2	82	58.9	70.43	74.06	-3.63	0.77	1	0	0.06	3.67	0.36	
	Frostburg 2	73.7	55.9	64.79	68.16	-3.37	0.84	5	0	0.09	4.82	1.49	
	Hagerstown Regional Airport	82.4	64.1	73.29	75.19	-1.9	0.25	4	0	-0.35	1.83	-0.72	
	Average	79.4	59.6	69.5	72.47	-2.97	0.62	5	M	-0.07	3.44	0.38	
	ALLEGHENY PLATEAU												
	Savage River Dam	75.5	56.5	66	69.2	-3.25	0.21	3	0	-0.5	3.67	0.36	
	Sines Deep Creek	71	48.7	59.83	65.56	-5.97	0.1	2	4	M	3.05	M	
	Average	73.2	52.6	62.91	67.38	-4.61	0.15	3	M	-0.5	3.36	0.36	
	STATE TOTAL	82.3	61.2	71.75	73.84	-2.54	0.48	3	M	-0.35	3.66	-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>.