



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 July 18, 2021

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nassrfo@usda.gov

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According to the National Agricultural Statistics Service in Maryland, there were 6.0 days suitable for fieldwork for the week ending Sunday, July 18, 2021. Topsoil moisture supplies were 2 percent very short, 62 percent short, 28 percent adequate, and 8 percent surplus. Subsoil moisture supplies were 3 percent very short, 57 percent short, 35 percent adequate, and 5 percent surplus.

In Delaware, there were 6.5 days suitable for fieldwork. Topsoil moisture supplies were 3 percent very short, 25 percent short, 70 percent adequate, and 2 percent surplus. Subsoil moisture supplies were 0 percent very short, 8 percent short, 91 percent adequate, and 1 percent surplus.

MD Soil Moisture for Week Ending July 18, 2021 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	2	62	28	8
SUBSOIL	3	57	35	5

MD Crop Conditions as of July 18, 2021 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	0	0	77	23
CORN	2	5	9	44	40
HAY, ALFALFA	1	4	16	77	2
HAY, OTHER	0	4	32	58	6
PASTURE AND RANGE	6	12	31	49	2
PEACHES	0	0	16	55	29
SOYBEANS	1	6	9	52	32

MD Crop Progress as of July 18, 2021 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: FRUIT SET	100	84	N/A	N/A
BARLEY: HARVESTED FOR GRAIN	100	89	N/A	N/A
CANTALOUPE: PLANTED	98	91	N/A	N/A
CORN: SILKING	66	28	47	54
CORN: MILK	15	N/A	<5	12
CUCUMBERS: HARVESTED	77	70	33	32
GREEN PEAS: HARVESTED	87	76	N/A	N/A
HAY, ALFALFA: SECOND CUTTING	74	64	57	78
HAY, OTHER: SECOND CUTTING	77	73	54	51
HAY, OTHER: THIRD CUTTING	10	N/A	12	N/A
PEACHES: HARVESTED	20	17	28	21
SOYBEANS: PLANTED	96	93	N/A	N/A
SOYBEANS: EMERGED	93	88	N/A	N/A
SOYBEANS: BLOOMING	11	N/A	36	28
STRAWBERRIES: FRUIT SET	100	94	N/A	N/A
STRAWBERRIES: HARVESTED	100	92	N/A	N/A
SWEET CORN: PLANTED	88	78	94	N/A
SWEET CORN: EMERGED	85	72	84	N/A
WATERMELONS: PLANTED	100	87	N/A	N/A
WINTER WHEAT: HARVESTED FOR GRAIN	100	87	94	86

DE Soil Moisture for Week Ending July 18, 2021

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	3	25	70	2
SUBSOIL	0	8	91	1

DE Crop Conditions as of July 18, 2021

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	3	8	11	78
CORN	1	3	17	48	31
HAY, ALFALFA	2	2	25	55	16
HAY, OTHER	1	2	23	56	18
PASTURE AND RANGE	2	7	38	39	14
PEACHES	4	5	9	24	58
SOYBEANS	0	2	15	67	16

DE Crop Progress as of July 18, 2021

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: PETAL FALL	98	75	N/A	N/A
APPLES: FRUIT SET	95	69	N/A	N/A
BARLEY: HARVESTED FOR GRAIN	99	92	N/A	N/A
BEANS, LIMA: PLANTED	94	88	N/A	N/A
CANTALOUPE: HARVESTED	10	7	N/A	N/A
CORN: SILKING	31	N/A	56	64
CORN: MILK	6	N/A	12	12
CUCUMBERS: PLANTED	95	93	N/A	N/A
HAY, ALFALFA: SECOND CUTTING	58	45	83	84
HAY, OTHER: SECOND CUTTING	58	42	67	65
PEACHES: FRUIT SET	100	88	N/A	N/A
SNAP BEANS: HARVESTED	9	N/A	N/A	N/A
SOYBEANS: EMERGED	97	93	N/A	N/A
STRAWBERRIES: HARVESTED	40	30	N/A	N/A
SWEET CORN: HARVESTED	7	N/A	N/A	N/A
TOMATOES: PLANTED	94	90	N/A	N/A
WINTER WHEAT: MATURE	100	89	N/A	N/A
WINTER WHEAT: HARVESTED FOR GRAIN	97	84	98	N/A

July 18, 2021 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	90.3	73.6	81.93	77.87	4.06	1.05	2.0	0.0	0.03	4.59	0.59	
	Average	90.3	73.6	81.93	77.87	4.06	1.05	2	M	0.03	4.59	0.59	
	SOUTHERN												
	Dover Afb	M	M	M	M	M	M	M	M	M	M	M	
	Georgetown-Delaware Coastal Airport	91.4	73.6	82.5	78.9	3.6	0.21	3.0	0.0	-0.71	6.24	2.5	
	Average	91.4	73.6	82.50	78.90	3.60	0.21	3	M	-0.71	6.24	2.50	
	STATE TOTAL	91.2	73.6	82.37	78.67	3.70	0.40	3	M	-0.55	5.88	2.08	
Maryland	SOUTHEASTERN SHORE												
	Ocean City Municipal Ap	87.9	73.7	80.79	76.59	4.2	0.55	3.0	0.0	-0.28	5.26	2.26	
	Salisbury-Wicomico Regional Airport	91.1	73.6	82.36	78.27	4.09	0.96	2.0	0.0	-0.08	3.35	-0.32	
	Average	89.5	73.7	81.58	77.43	4.14	0.76	3	M	-0.18	4.30	0.97	
	LOWER SOUTHERN												
	Mechanicsville 5 Ne	87.6	71.4	79.5	75.9	3.6	0.07	1.0	0.0	-0.98	4.67	0.65	
	Patuxent River Nas	90.5	76.0	83.25	79.4	3.85	0.0	0.0	1.0	-0.91	6.89	3.05	
	Average	89.0	73.7	81.38	77.65	3.73	0.04	1	M	-0.95	5.78	1.85	
	UPPER SOUTHERN												
	Baltimore-Washington International Airport	94.6	73.9	84.21	78.6	5.61	0.3	1.0	0.0	-0.75	3.02	-0.76	
	Oxon Hill	93.1	74.3	83.71	78.67	5.04	0.13	1.0	0.0	-1.02	2.75	-2.2	
	National Arboretum Dc	93.7	75.1	84.43	80.63	3.8	0.0	0.0	0.0	-1.11	4.67	0.31	
	Average	93.8	74.4	84.12	79.30	4.82	0.14	1	M	-0.96	3.48	-0.88	
	NORTHEASTERN SHORE												
	Stevensville 2Sw	93.9	74.4	84.14	79.74	4.4	0.63	2.0	0.0	-0.38	4.32	0.26	
	Average	93.9	74.4	84.14	79.74	4.40	0.63	2	M	-0.38	4.32	0.26	
	NORTHERN CENTRAL												
	Emmitsburg 2 Se	90.6	67.7	79.14	75.16	3.99	2.78	4.0	0.0	1.79	5.55	1.86	
	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	87.0	68.3	77.64	74.93	2.71	0.95	2.0	0.0	-0.18	2.9	-0.94	
	Reisterstown 2 Nw	90.5	69.8	80.17	M	M	0.22	2.0	1.0	M	2.73	M	
	Average	89.4	68.6	78.98	75.05	3.35	1.32	4	M	0.81	3.73	0.46	
	APPALACHIAN MOUNTAIN												
	Cumberland 2	92.7	66.7	79.71	76.0	3.71	0.53	2.0	0.0	-0.29	1.99	-1.27	
	Frostburg 2	85.3	63.4	74.36	69.63	4.73	1.02	4.0	0.0	0.21	3.08	-0.36	
	Hagerstown Regional Airport	90.7	70.7	80.71	77.9	2.81	0.45	2.0	0.0	-0.21	2.73	-0.04	
	Average	89.6	66.9	78.26	74.51	3.75	0.67	4	M	-0.10	2.60	-0.56	
	ALLEGHENY PLATEAU												
	Savage River Dam	85.9	63.9	74.86	70.84	4.01	1.2	5.0	0.0	0.24	3.16	-0.66	
	Sines Deep Creek	81.2	57.2	69.25	67.9	1.35	0.3	3.0	3.0	M	2.55	M	
	Average	83.6	60.5	72.06	69.37	2.68	0.75	5	M	0.24	2.85	-0.66	
	STATE TOTAL	89.7	70.2	79.95	75.99	3.73	0.80	3	M	0.05	3.89	0.35	

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://climdata.srcc.lsu.edu>.