



United States Department of Agriculture
National Agricultural Statistics Service



Crop Progress & Condition



Maryland
& Delaware

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Week ending August 1, 2021

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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 1, 2021. Topsoil moisture supplies were 0 percent very short, 74 percent short, 26 percent adequate, and 0 percent surplus. Subsoil moisture supplies were 0 percent very short, 70 percent short, 30 percent adequate, and 0 percent surplus.

In Delaware, there were 7.0 days suitable for fieldwork. Topsoil moisture supplies were 23 percent very short, 67 percent short, 8 percent adequate, and 2 percent surplus. Subsoil moisture supplies were 10 percent very short, 77 percent short, 13 percent adequate, and 0 percent surplus.

MD Soil Moisture for Week Ending August 1, 2021 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	74	26	0
SUBSOIL	0	70	30	0

MD Crop Conditions as of August 1, 2021 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	0	4	65	31
CORN	0	0	41	36	23
HAY, ALFALFA	0	0	17	78	5
HAY, OTHER	0	3	32	58	7
PASTURE AND RANGE	0	9	35	47	9
PEACHES	0	2	15	50	33
SOYBEANS	0	1	40	35	24

MD Crop Progress as of August 1, 2021 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
CORN: SILKING	89	83	68	74
CORN: MILK	54	39	46	42
CORN: DOUGH	26	6	N/A	N/A
HAY, ALFALFA: SECOND CUTTING	89	76	84	N/A
HAY, ALFALFA: THIRD CUTTING	50	37	51	50
HAY, OTHER: SECOND CUTTING	85	85	68	72
HAY, OTHER: THIRD CUTTING	34	16	20	10
PEACHES: HARVESTED	44	33	49	44
SOYBEANS: BLOOMING	68	31	72	N/A
SOYBEANS: SETTING PODS	31	9	32	25
SWEET CORN: EMERGED	100	94	99	N/A
SWEET CORN: HARVESTED	25	N/A	32	29
TOMATOES: HARVESTED	30	15	37	35

DE Soil Moisture for Week Ending August 1, 2021

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	23	67	8	2
SUBSOIL	10	77	13	0

DE Crop Conditions as of August 1, 2021

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	1	2	8	60	29
CORN	4	16	39	27	14
HAY, ALFALFA	2	9	43	35	11
HAY, OTHER	2	6	37	41	14
PASTURE AND RANGE	2	29	35	26	8
PEACHES	2	4	14	56	24
SOYBEANS	2	15	55	19	9

DE Crop Progress as of August 1, 2021

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
BEANS, LIMA: HARVESTED	39	26	19	19
CANTALOUPE: HARVESTED	40	27	33	36
CORN: SILKING	95	82	86	N/A
CORN: MILK	68	27	53	59
CORN AVERAGE HEIGHT: (IN.)	72	70	N/A	N/A
CUCUMBERS: HARVESTED	61	53	50	53
HAY, ALFALFA: SECOND CUTTING	94	90	94	N/A
HAY, OTHER: SECOND CUTTING	90	85	78	N/A
PEACHES: HARVESTED	46	30	48	49
SNAP BEANS: HARVESTED	52	44	52	55
SOYBEANS: BLOOMING	51	24	56	N/A
SOYBEANS: SETTING PODS	43	23	N/A	N/A
SWEET CORN: HARVESTED	41	28	N/A	N/A
TOMATOES: HARVESTED	26	14	33	30
WATERMELONS: HARVESTED	38	24	35	40

August 1, 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	85.4	66.3	75.86	77.43	-1.57	0.55	4.0	0.0	-0.45	2.59	-1.41	
	Average	85.4	66.3	75.86	77.43	-1.57	0.55	4	M	-0.45	2.59	-1.41	
	SOUTHERN												
	Dover Afb	M	M	M	M	M	M	M	M	M	M	M	
	Georgetown-Delaware Coastal Airport	86.1	69.4	77.79	78.6	-0.81	0.98	2.0	0.0	0.03	5.51	1.79	
	Average	86.1	69.4	77.79	78.60	-0.81	0.98	2	M	0.03	5.51	1.79	
	STATE TOTAL	85.9	68.7	77.36	78.34	-0.98	0.89	2	M	-0.08	4.87	1.08	
Maryland	SOUTHEASTERN SHORE												
	Ocean City Municipal Ap	83.1	70.4	76.79	76.2	0.59	0.48	1.0	1.0	-0.48	2.45	-0.92	
	Salisbury-Wicomico Regional Airport	88.7	70.1	79.43	77.64	1.79	0.18	0.0	1.0	-1.13	2.73	-1.49	
	Average	85.9	70.2	78.11	76.92	1.19	0.33	1	M	-0.80	2.59	-1.21	
	LOWER SOUTHERN												
	Mechanicsville 5 Ne	84.1	68.9	76.5	75.3	1.2	0.96	3.0	0.0	-0.11	3.87	-0.27	
	Patuxent River Nas	87.3	73.3	80.33	78.83	1.5	0.75	2.0	0.0	-0.36	4.97	1.28	
	Average	85.7	71.1	78.41	77.06	1.35	0.85	3	M	-0.23	4.42	0.51	
	UPPER SOUTHERN												
	Baltimore-Washington International Airport	89.7	69.7	79.71	77.94	1.77	2.78	2.0	1.0	1.7	2.22	-1.73	
	Oxon Hill	M	M	M	78.17	M	M	M	M	M	1.19	-2.1	
	National Arboretum Dc	90.7	70.6	80.64	80.11	0.53	1.34	4.0	0.0	0.36	3.12	-1.02	
	Average	90.2	70.2	80.17	78.74	1.15	2.06	4	M	1.03	2.18	-1.62	
	NORTHEASTERN SHORE												
	Stevensville 2Sw	90.6	74.6	82.6	79.16	3.36	0.07	1.0	2.0	-0.7	1.36	-2.59	
	Average	90.6	74.6	82.60	79.16	3.36	0.07	1	M	-0.70	1.36	-2.59	
	NORTHERN CENTRAL												
	Emmitsburg 2 Se	86.3	64.0	75.14	74.7	0.44	2.07	3.0	0.0	1.05	5.91	1.97	
	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	83.7	64.9	74.29	74.37	-0.09	0.38	3.0	0.0	-0.74	1.84	-2.51	
	Reisterstown 2 Nw	86.3	68.3	77.29	M	M	0.09	2.0	0.0	M	1.85	M	
	Average	85.4	65.7	75.57	74.53	0.17	0.85	3	M	0.16	3.20	-0.27	
	APPALACHIAN MOUNTAIN												
	Cumberland 2	89.6	63.6	76.57	75.63	0.94	0.24	2.0	0.0	-0.66	1.71	-1.69	
	Frostburg 2	81.3	59.5	70.42	69.19	1.25	0.08	1.0	1.0	-0.68	1.8	-1.42	
	Hagerstown Regional Airport	87.6	67.3	77.43	77.29	0.14	0.09	1.0	1.0	-0.56	1.11	-1.46	
	Average	86.2	63.5	74.81	74.04	0.78	0.14	2	M	-0.63	1.54	-1.52	
	ALLEGHENY PLATEAU												
	Savage River Dam	83.6	60.1	71.86	70.4	1.46	0.43	2.0	0.0	-0.5	2.36	-1.37	
	Sines Deep Creek	80.8	52.8	66.8	67.36	-0.64	0.1	1.0	3.0	M	1.2	M	
	Average	82.2	56.5	69.33	68.88	0.41	0.27	2	M	-0.50	1.78	-1.37	
	STATE TOTAL	86.2	67.2	76.72	75.47	0.88	0.73	2	M	-0.13	2.74	-0.83	

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>.