



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](http://www.nass.usda.gov/md)  
Week ending August 15, 2021

Issued weekly on the internet, April - November  
by the Northeastern Regional Field Office of NASS  
[nassrfoener@usda.gov](mailto:nassrfoener@usda.gov)

[www.nass.usda.gov/de](http://www.nass.usda.gov/de)  
Released August 16, 2021

According to the National Agricultural Statistics Service in Maryland, there were 6 days suitable for fieldwork for the week ending Sunday, August 15, 2021. Topsoil moisture supplies were 10 percent very short, 33 percent short, 53 percent adequate, and 4 percent surplus. Subsoil moisture supplies were 1 percent very short, 40 percent short, 57 percent adequate, and 2 percent surplus.

In Delaware, there were 5.5 days suitable for fieldwork. Topsoil moisture supplies were 1 percent very short, 27 percent short, 72 percent adequate, and 0 percent surplus. Subsoil moisture supplies were 5 percent very short, 61 percent short, 34 percent adequate, and 0 percent surplus.

## MD Soil Moisture for Week Ending August 15, 2021 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	10	33	53	4
SUBSOIL	1	40	57	2

## MD Crop Conditions as of August 15, 2021 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	0	0	80	20
CORN	0	11	26	49	14
HAY, ALFALFA	0	0	33	59	8
HAY, OTHER	0	14	40	38	8
PASTURE & RANGE	16	24	30	19	11
SOYBEANS	5	10	22	45	18

## MD Crop Progress as of August 15, 2021 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: HARVESTED	7	<5	N/A	N/A
CANTALOUPE: HARVESTED	16	15	N/A	N/A
CORN: SILKING	95	92	N/A	N/A
CORN: MILK	84	60	79	70
CORN: DOUGH	57	30	40	43
CUCUMBERS: HARVESTED	87	79	59	59
HAY, ALFALFA: THIRD CUTTING	70	64	65	62
HAY, OTHER: SECOND CUTTING	95	88	85	81
HAY, OTHER: THIRD CUTTING	50	45	39	24
PEACHES: HARVESTED	63	57	63	60
SOYBEANS: BLOOMING	84	75	87	74
SOYBEANS: SETTING PODS	54	49	53	49
TOMATOES: HARVESTED	44	33	54	50
SWEET CORN: HARVESTED	58	53	49	49
WATERMELONS: HARVESTED	45	42	43	45

**DE Soil Moisture for Week Ending August 15, 2021**  
(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	1	27	72	0
SUBSOIL	5	61	34	0

**DE Crop Conditions as of August 15, 2021**  
(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	1	2	14	55	28
CORN	3	17	43	23	14
HAY, ALFALFA	2	8	46	34	10
HAY, OTHER	2	6	43	38	11
PASTURE & RANGE	1	28	40	25	6
SOYBEANS	1	14	62	15	8

**DE Crop Progress as of August 15, 2021**  
(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: HARVESTED	6	<5	N/A	N/A
BEANS, LIMA: HARVESTED	59	48	31	33
CANTALOUPE: HARVESTED	62	51	58	64
CORN: MILK	94	75	85	84
CORN: DOUGH	85	49	49	57
CORN: DENTED	27	N/A	N/A	N/A
CORN AVERAGE HEIGHT: (IN.)	74	73	N/A	N/A
CUCUMBERS: HARVESTED	69	64	74	71
HAY, ALFALFA: THIRD CUTTING	26	9	46	50
HAY, OTHER: THIRD CUTTING	30	N/A	22	31
PEACHES: HARVESTED	78	70	69	68
SNAP BEANS: HARVESTED	72	64	75	74
SOYBEANS: BLOOMING	76	67	75	N/A
SOYBEANS: SETTING PODS	66	55	49	48
SWEET CORN: HARVESTED	69	55	N/A	N/A
TOMATOES: HARVESTED	47	38	54	53
WATERMELONS: HARVESTED	60	51	58	67

**August 15, 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	92.6	71.6	82.07	76.3	5.77	1.01	4.0	0.0	0.14	1.75	-2.16	
	Average	92.6	71.6	82.07	76.30	5.77	1.01	4	M	0.14	1.75	-2.16	
	SOUTHERN												
	Dover Afb	M	M	M	M	M	M	M	M	M	M	M	
	Georgetown-Delaware Coastal Airport	90.4	71.4	80.93	77.3	3.63	1.28	5.0	0.0	0.41	4.25	0.57	
	Average	90.4	71.4	80.93	77.30	3.63	1.28	5	M	0.41	4.25	0.57	
	STATE TOTAL	90.9	71.4	81.18	77.08	4.10	1.22	5	M	0.35	3.70	-0.03	
Maryland	SOUTHEASTERN SHORE												
	Ocean City Municipal Ap	85.9	72.9	79.36	75.31	4.04	0.0	0.0	0.0	-0.89	4.11	0.42	
	Salisbury-Wicomico Regional Airport	91.7	71.9	81.79	76.4	5.39	0.0	0.0	0.0	-1.21	2.83	-2.03	
	Average	88.8	72.4	80.58	75.86	4.71	0.00	0	M	-1.05	3.47	-0.80	
	LOWER SOUTHERN												
	Mechanicsville 5 Ne	87.1	69.6	78.36	74.26	4.1	3.56	4.0	0.0	2.48	5.21	0.83	
	Patuxent River Nas	91.1	74.1	82.64	77.84	4.8	1.42	4.0	0.0	0.37	4.54	0.43	
	Average	89.1	71.8	80.50	76.05	4.45	2.49	4	M	1.43	4.88	0.63	
	UPPER SOUTHERN												
	Baltimore-Washington International Airport	93.4	72.9	83.14	76.7	6.44	0.76	4.0	0.0	-0.13	3.62	-0.39	
	Oxon Hill	M	M	M	77.37	M	M	M	M	M	0.07	-0.82	
	National Arboretum Dc	95.7	72.1	83.93	79.14	4.79	2.01	5.0	0.0	1.21	3.68	0.01	
	Average	94.6	72.5	83.53	77.74	5.62	1.38	5	M	0.54	2.46	-0.40	
	NORTHEASTERN SHORE												
	Stevensville 2Sw	91.9	72.6	82.21	77.96	4.26	1.12	4.0	0.0	0.07	3.56	-0.72	
	Average	91.9	72.6	82.21	77.96	4.26	1.12	4	M	0.07	3.56	-0.72	
	NORTHERN CENTRAL												
	Emmitsburg 2 Se	92.1	66.6	79.36	73.6	5.76	0.24	2.0	0.0	-0.54	2.71	-1.03	
	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	89.7	67.4	78.57	73.36	5.21	0.62	4.0	0.0	-0.26	1.44	-2.68	
	Reisterstown 2 Nw	88.7	68.6	78.64	M	M	0.94	3.0	0.0	M	2.67	M	
	Average	90.2	67.5	78.86	73.48	5.48	0.60	4	M	-0.40	2.27	-1.85	
	APPALACHIAN MOUNTAIN												
	Cumberland 2	94.9	67.0	80.93	74.67	6.26	0.8	4.0	0.0	0.0	1.21	-2.27	
	Frostburg 2	88.3	65.0	76.64	68.53	8.11	0.1	3.0	0.0	-0.72	0.28	-3.15	
	Hagerstown Regional Airport	93.1	70.4	81.79	75.9	5.89	0.98	3.0	0.0	0.35	1.2	-1.41	
	Average	92.1	67.5	79.79	73.03	6.75	0.63	4	M	-0.12	0.90	-2.28	
	ALLEGHENY PLATEAU												
	Savage River Dam	88.4	63.4	75.93	69.66	6.27	0.25	2.0	0.0	-0.53	0.92	-2.61	
	Sines Deep Creek	82.7	59.0	70.83	66.2	4.53	0.5	3.0	4.0	M	1.75	M	
	Average	85.6	61.2	73.38	67.93	5.40	0.38	3	M	-0.53	1.33	-2.61	
	STATE TOTAL	90.3	69.1	79.71	74.43	5.30	0.85	3	M	-0.12	2.65	-1.28	

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>.