



United States Department of Agriculture  
National Agricultural Statistics Service



# Crop Progress & Condition



Maryland  
& Delaware

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[www.nass.usda.gov/md](http://www.nass.usda.gov/md)  
Week ending October 17, 2021

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[www.nass.usda.gov/de](http://www.nass.usda.gov/de)  
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According to the National Agricultural Statistics Service in Maryland, there were 6 days suitable for fieldwork for the week ending Sunday, October 17, 2021. Topsoil moisture supplies were 0 percent very short, 27 percent short, 65 percent adequate, and 8 percent surplus. Subsoil moisture supplies were 0 percent very short, 20 percent short, 80 percent adequate, and 0 percent surplus.

In Delaware, there were 6 days suitable for fieldwork. Topsoil moisture supplies were 0 percent very short, 10 percent short, 90 percent adequate, and 0 percent surplus. Subsoil moisture supplies were 0 percent very short, 50 percent short, 50 percent adequate, and 0 percent surplus.

## MD Soil Moisture for Week Ending October 17, 2021 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	27	65	8
SUBSOIL	0	20	80	0

## MD Crop Conditions as of October 17, 2021 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
CORN	0	3	33	53	11
HAY, ALFALFA	0	0	36	56	8
HAY, OTHER	0	0	44	46	10
PASTURE & RANGE	0	11	52	32	5
SOYBEANS	0	0	17	54	29

## MD Crop Progress as of October 17, 2021 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: HARVESTED	79	79	87	82
CORN: HARVESTED FOR GRAIN	71	43	76	66
HAY, ALFALFA: FOURTH CUTTING	96	89	95	85
HAY, OTHER: FOURTH CUTTING	53	46	77	37
SOYBEANS: DROPPING LEAVES	80	40	83	80
SOYBEANS: HARVESTED	36	11	31	24
WINTER WHEAT: PLANTED	33	28	38	33
WINTER WHEAT: EMERGED	9	<5	25	N/A

**DE Soil Moisture for Week Ending October 17, 2021**

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	10	90	0
SUBSOIL	0	50	50	0

**DE Crop Conditions as of October 17, 2021**

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
HAY, ALFALFA	1	1	48	44	6
HAY, OTHER	1	5	42	50	2
PASTURE & RANGE	1	13	47	34	5
SOYBEANS	1	2	37	50	10

**DE Crop Progress as of October 17, 2021**

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: HARVESTED	99	94	96	N/A
CORN: HARVESTED FOR GRAIN	95	78	87	81
HAY, ALFALFA: FOURTH CUTTING	98	87	90	N/A
HAY, OTHER: FOURTH CUTTING	49	46	66	65
SOYBEANS: COLORING	97	91	97	N/A
SOYBEANS: DROPPING LEAVES	84	74	84	85
SOYBEANS: HARVESTED	9	6	9	12
WINTER WHEAT: PLANTED	22	16	19	23
WINTER WHEAT: EMERGED	7	<5	5	N/A

For a complete nationwide weekly weather and crop bulletin, please visit [www.usda.gov/oce/weather-drought-monitor](http://www.usda.gov/oce/weather-drought-monitor) and click on "[Weekly Weather and Crop Bulletin.](#)"

### October 17, 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	74.1	57.3	65.71	57.8	7.91	0.31	2.0	0.0	-0.5	4.91	1.15	
	Average	74.1	57.3	65.71	57.80	7.91	0.31	2	M	-0.50	4.91	1.15	
	SOUTHERN												
	Dover Afb	M	M	M	M	M	M	M	M	M	M	M	
	Georgetown-Delaware Coastal Airport	74.7	57.9	66.29	60.04	6.24	0.5	3.0	0.0	-0.46	1.88	-2.01	
	Average	74.7	57.9	66.29	60.04	6.24	0.50	3	M	-0.46	1.88	-2.01	
	STATE TOTAL	74.6	57.8	66.16	59.55	6.61	0.46	3	M	-0.47	2.55	-1.31	
Maryland	SOUTHEASTERN SHORE												
	Ocean City Municipal Ap	73.1	59.1	66.14	59.04	7.1	0.69	4.0	0.0	-0.21	0.95	-2.19	
	Salisbury-Wicomico Regional Airport	75.0	58.6	66.79	59.16	7.63	0.51	3.0	0.0	-0.42	3.02	-0.96	
	Average	74.0	58.9	66.47	59.10	7.37	0.60	4	M	-0.32	1.98	-1.57	
	LOWER SOUTHERN												
	Mechanicsville 5 Ne	72.0	58.6	65.29	56.44	8.84	0.44	4.0	0.0	-0.48	2.56	-1.61	
	Patuxent River Nas	75.9	61.6	68.71	60.99	7.73	0.31	2.0	0.0	-0.58	2.85	-0.87	
	Average	74.0	60.1	67.00	58.72	8.29	0.38	4	M	-0.53	2.71	-1.24	
	UPPER SOUTHERN												
	Baltimore-Washington International Airport	76.1	57.6	66.86	58.03	8.83	0.22	2.0	0.0	-0.65	1.22	-2.66	
	Oxon Hill	M	M	M	58.9	M	M	M	M	M	M	M	
	National Arboretum Dc	76.3	60.4	68.36	60.1	8.26	0.34	2.0	0.0	-0.56	1.83	-1.97	
	Average	76.2	59.0	67.61	59.01	8.54	0.28	2	M	-0.60	1.52	-2.31	
	NORTHEASTERN SHORE												
	Stevensville 2Sw	72.4	63.8	68.1	59.84	7.88	0.04	2.0	2.0	-0.61	3.67	0.06	
	Average	72.4	63.8	68.10	59.84	7.88	0.04	2	M	-0.61	3.67	0.06	
	NORTHERN CENTRAL												
	Emmitsburg 2 Se	72.7	57.0	64.86	55.39	9.47	0.36	1.0	0.0	-0.44	5.0	0.83	
	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	70.1	56.6	63.36	56.06	7.3	0.31	4.0	0.0	-0.63	2.23	-2.0	
	Reisterstown 2 Nw	73.6	57.4	65.5	M	M	0.41	2.0	0.0	M	1.75	M	
	Average	72.1	57.0	64.57	55.73	8.38	0.36	4	M	-0.54	2.99	-0.58	
	APPALACHIAN MOUNTAIN												
	Cumberland 2	73.4	56.9	65.14	55.73	9.41	0.42	3.0	0.0	-0.2	3.05	0.12	
	Frostburg 2	68.9	53.3	61.07	51.24	9.83	0.29	3.0	0.0	-0.43	3.51	0.16	
	Hagerstown Regional Airport	72.0	56.6	64.29	57.36	6.93	0.21	1.0	0.0	-0.4	1.67	-1.33	
	Average	71.4	55.6	63.50	54.78	8.72	0.31	3	M	-0.34	2.74	-0.35	
	ALLEGHENY PLATEAU												
	Savage River Dam	70.0	54.7	62.36	51.99	10.37	0.01	1.0	0.0	-0.65	3.23	0.32	
	Sines Deep Creek	69.5	45.5	57.5	50.51	7.15	0.0	0.0	5.0	M	3.1	M	
	Average	69.8	50.1	59.93	51.25	8.76	0.01	1	M	-0.65	3.17	0.32	
	STATE TOTAL	72.8	57.7	65.24	56.76	8.27	0.33	3	M	-0.51	2.71	-0.84	

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>.