



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 May 9, 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 5 days suitable for fieldwork for the week ending Sunday, May 9<sup>TH</sup>, 2021. Topsoil moisture supplies were 0 percent very short, 6 percent short, 54 percent adequate, and 40 percent surplus. Subsoil moisture supplies were 0 percent very short, 0 percent short, 74 percent adequate, and 26 percent surplus.

In Delaware, there were 6.0 days suitable for fieldwork. Topsoil moisture supplies were 1 percent very short, 10 percent short, 66 percent adequate, and 23 percent surplus. Subsoil moisture supplies were 0 percent very short, 3 percent short, 67 percent adequate, and 30 percent surplus.

## MD Soil Moisture for Week Ending May 9, 2021 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	6	54	40
SUBSOIL	0	0	74	26

## MD Crop Conditions as of May 9, 2021 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
BARLEY	1	9	30	52	8
HAY, ALFALFA	0	0	0	96	4
HAY, OTHER	0	5	8	81	6
PASTURE & RANGE	1	4	16	47	32
WINTER WHEAT	1	2	36	51	10

## MD Crop Progress as of May 9, 2021 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: FULL BLOOM	74	63	77	N/A
APPLES: PETAL FALL	17	N/A	N/A	N/A
BARLEY: EMERGED	70	68	N/A	N/A
BARLEY: HEADED	39	30	N/A	N/A
CORN: PLANTED	27	20	20	42
CORN: EMERGED	9	<5	N/A	N/A
PEACHES: FULL BLOOM	78	78	79	79
SOYBEANS: PLANTED	15	11	N/A	N/A
STRAWBERRIES : FULL BLOOM	36	N/A	N/A	N/A
SWEET CORN: PLANTED	13	9	N/A	N/A
TOMATOES: PLANTED	9	<5	N/A	N/A
WATERMELONS : PLANTED	5	<5	N/A	N/A
WINTER WHEAT: HEADED	30	<5	78	57

**DE Soil Moisture for Week Ending May 9, 2021**

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	1	10	66	23
SUBSOIL	0	3	67	30

**DE Crop Conditions as of May 9, 2021**

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
BARLEY	2	2	34	56	6
HAY, ALFALFA	1	1	19	63	16
HAY, OTHER	0	1	19	61	19
PASTURE & RANGE	2	4	18	58	18
WINTER WHEAT	2	3	30	59	6

**DE Crop Progress as of May 9, 2021**

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: FULL BLOOM	61	47	60	N/A
BARLEY: HEADED	74	51	90	74
BEANS, LIMA: PLANTED	6	N/A	N/A	N/A
CANTALOUPE: PLANTED	8	N/A	N/A	N/A
CORN: PLANTED	28	26	24	44
CORN: EMERGED	27	N/A	N/A	N/A
GREEN PEAS: PLANTED	97	N/A	N/A	N/A
PEACHES: FULL BLOOM	75	65	91	86
POTATOES: PLANTED	50	N/A	40	N/A
STRAWBERRIES: FULL BLOOM	15	N/A	N/A	N/A
SWEET CORN: PLANTED	22	8	12	N/A
TOMATOES: PLANTED	21	16	35	N/A
WATERMELONS: PLANTED	21	15	22	N/A
WINTER WHEAT: HEADED	50	38	55	52

**May 9, 2021 Maryland and Delaware Weekly Weather Summary**

		Air Temperature Last Week					Precipitation					
State	Station	Max	Min	Avg	Norm	DFN	One Week	Rain Days	MSG	DFN	Four Weeks	Four Weeks DFN
Delaware	NORTHERN											
	Wilmington New Castle Co Ap	68.7	50.1	59.43	60.6	-1.17	0.4	5.0	0.0	-0.38	1.2	-1.98
	Average	68.7	50.1	59.43	60.60	-1.17	0.40	5	M	-0.38	1.20	-1.98
	SOUTHERN											
	Dover Afb	M	M	M	M	M	M	M	M	M	M	M
	Georgetown-Delaware Coastal Airport	74.4	54.1	64.29	61.79	2.5	0.58	4.0	0.0	-0.2	2.53	-0.52
	Average	74.4	54.1	64.29	61.79	2.50	0.58	4	M	-0.20	2.53	-0.52
	STATE TOTAL	73.1	53.2	63.22	61.53	1.69	0.54	4	M	-0.24	2.24	-0.84
Maryland	SOUTHEASTERN SHORE											
	Ocean City Municipal Ap	70.9	52.6	61.71	58.93	2.79	0.92	4.0	0.0	0.11	2.81	-0.05
	Salisbury-Wicomico Regional Airport	73.9	52.3	63.07	61.27	1.8	1.86	5.0	0.0	1.03	4.25	1.08
	Average	72.4	52.5	62.39	60.10	2.29	1.39	5	M	0.57	3.53	0.52
	LOWER SOUTHERN											
	Mechanicsville 5 Ne	71.3	49.0	60.14	60.57	-0.43	1.2	5.0	0.0	0.25	3.26	-0.03
	Patuxent River Nas	73.1	53.9	63.5	63.24	0.26	1.37	5.0	0.0	0.48	3.32	-0.04
	Average	72.2	51.5	61.82	61.91	-0.08	1.29	5	M	0.36	3.29	-0.04
	UPPER SOUTHERN											
	Baltimore-Washington International Airport	71.1	50.9	61.0	61.67	-0.67	0.8	6.0	0.0	-0.04	1.68	-1.53
	Oxon Hill	73.3	51.7	62.5	62.49	0.01	0.74	6.0	0.0	-0.3	2.16	-1.46
	National Arboretum Dc	73.7	52.6	63.14	63.99	-0.84	0.52	6.0	0.0	-0.43	1.83	-1.4
	Average	72.7	51.7	62.21	62.72	-0.50	0.69	6	M	-0.26	1.89	-1.46
	NORTHEASTERN SHORE											
	Stevensville 2Sw	77.6	56.6	67.1	61.49	5.9	0.19	3.0	2.0	-0.51	1.66	-1.6
	Average	77.6	56.6	67.10	61.49	5.90	0.19	3	M	-0.51	1.66	-1.60
	NORTHERN CENTRAL											
	Emmitsburg 2 Se	70.3	48.1	59.21	58.7	0.51	1.19	3.0	0.0	0.21	2.2	-1.56
	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	67.3	48.6	57.93	59.81	-1.89	2.5	6.0	0.0	1.61	3.3	-0.27
	Reisterstown 2 Nw	75.2	49.5	62.38	M	M	2.7	2.0	3.0	M	4.3	M
	Average	70.9	48.7	59.84	59.26	-0.69	2.13	6	M	0.91	3.27	-0.92
	APPALACHIAN MOUNTAIN											
	Cumberland 2	70.0	46.9	58.43	60.37	-1.94	1.33	5.0	0.0	0.4	2.18	-1.12
	Frostburg 2	64.1	43.9	54.0	55.11	-1.11	1.86	6.0	0.0	0.72	3.29	-0.81
	Hagerstown Regional Airport	67.3	49.9	58.57	61.6	-3.03	1.62	6.0	0.0	0.82	2.32	-0.9
	Average	67.1	46.9	57.00	59.03	-2.03	1.60	6	M	0.65	2.60	-0.94
	ALLEGHENY PLATEAU											
	Savage River Dam	64.7	45.7	55.21	55.81	-0.6	1.64	6.0	0.0	0.64	3.31	-0.38
	Sines Deep Creek	67.2	42.0	54.6	53.3	1.56	1.7	3.0	3.0	M	3.15	M
	Average	66.0	43.9	54.91	54.55	0.48	1.67	6	M	0.64	3.23	-0.38
	STATE TOTAL	71.2	49.9	60.56	59.84	0.26	1.54	6	M	0.52	2.97	-0.68

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>.