



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 June 13, 2021

Issued weekly on the internet, April - November  
by the Northeastern Regional Field Office of NASS  
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[www.nass.usda.gov/de](http://www.nass.usda.gov/de)  
Released June 14, 2021

According to the National Agricultural Statistics Service in Maryland, there were 4.5 days suitable for fieldwork for the week ending Sunday, June 13, 2021. Topsoil moisture supplies were 0 percent very short, 7 percent short, 47 percent adequate, and 46 percent surplus. Subsoil moisture supplies were 0 percent very short, 4 percent short, 78 percent adequate, and 18 percent surplus. In Delaware, there were 4 days suitable for fieldwork. Topsoil moisture supplies were 0 percent very short, 2 percent short, 78 percent adequate, and 20 percent surplus. Subsoil moisture supplies were 0 percent very short, 10 percent short, 87 percent adequate, and 3 percent surplus.

## MD Soil Moisture for Week Ending June 13, 2021

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	7	47	46
SUBSOIL	0	4	78	18

## MD Crop Conditions as of June 13, 2021

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	0	2	88	10
BARLEY	0	10	39	48	3
CORN	0	7	10	54	29
HAY, ALFALFA	0	0	4	90	6
HAY, OTHER	0	1	20	73	6
PASTURE AND RANGE	8	8	16	58	10
PEACHES	0	0	3	71	26
SOYBEANS	0	1	10	85	4
WINTER WHEAT	0	0	31	50	19

## MD Crop Progress as of June 13, 2021

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: FRUIT SET	66	59	77	N/A
BARLEY: COLORING	84	69	89	86
BARLEY: MATURE	18	N/A	52	N/A
CORN: EMERGED	90	89	92	85
HAY, ALFALFA: FIRST CUTTING	92	90	88	82
HAY, ALFALFA: SECOND CUTTING	14	<5	N/A	N/A
HAY, OTHER: FIRST CUTTING	80	75	63	65
HAY, OTHER: SECOND CUTTING	11	<5	N/A	N/A
PEACHES: FRUIT SET	62	56	N/A	N/A
SOYBEANS: PLANTED	81	76	85	70
SOYBEANS: EMERGED	51	37	59	51
STRAWBERRIES: PETAL FALL	92	90	80	N/A
STRAWBERRIES: FRUIT SET	57	N/A	66	N/A
SWEET CORN: PLANTED	62	60	53	62
SWEET CORN: EMERGED	51	43	41	N/A
TOMATOES: PLANTED	74	60	74	76
WINTER WHEAT: COLORING	65	41	73	65
WINTER WHEAT: MATURE	7	N/A	7	N/A

**DE Soil Moisture for Week Ending June 13, 2021**

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	2	78	20
SUBSOIL	0	10	87	3

**DE Crop Conditions as of June 13, 2021**

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	0	0	55	45
BARLEY	4	4	32	53	7
CORN	0	0	8	59	33
HAY, ALFALFA	2	4	31	43	20
HAY, OTHER	1	1	22	55	21
PASTURE AND RANGE	2	3	32	47	16
PEACHES	0	0	2	53	45
SOYBEANS	0	0	13	75	12
WINTER WHEAT	3	4	28	54	11

**DE Crop Progress as of June 13, 2021**

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: PETAL FALL	61	60	N/A	N/A
APPLES: FRUIT SET	45	42	53	N/A
BARLEY: COLORING	93	83	71	70
BARLEY: MATURE	35	N/A	N/A	N/A
CANTALOUPE: PLANTED	91	86	87	N/A
CORN: EMERGED	94	92	89	88
CUCUMBERS: PLANTED	60	50	71	65
HAY, ALFALFA: SECOND CUTTING	12	11	17	8
PEACHES: PETAL FALL	95	81	97	N/A
PEACHES: FRUIT SET	45	18	33	N/A
SOYBEANS: PLANTED	72	65	80	61
SOYBEANS: EMERGED	57	49	56	39
STRAWBERRIES: PETAL FALL	75	N/A	N/A	N/A
SWEET CORN: PLANTED	77	76	82	74
SWEET CORN: EMERGED	53	51	36	N/A
TOMATOES: PLANTED	75	73	86	82
WATERMELONS: PLANTED	95	88	96	N/A
WINTER WHEAT: COLORING	94	80	51	62

**June 13, 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	82.9	67.0	74.93	71.04	3.89	0.83	3.0	0.0	-0.3	3.8	-0.07
	Average	82.9	67.0	74.93	71.04	3.89	0.83	3	M	-0.30	3.80	-0.07
	SOUTHERN											
	Dover Afb	M	M	M	M	M	M	M	M	M	M	M
	Georgetown-Delaware Coastal Airport	84.6	68.3	76.43	72.03	4.4	2.21	3.0	0.0	1.26	4.27	0.68
	Average	84.6	68.3	76.43	72.03	4.40	2.21	3	M	1.26	4.27	0.68
	STATE TOTAL	84.2	68.0	76.10	71.81	4.29	1.91	3	M	0.92	4.17	0.51
Maryland	SOUTHEASTERN SHORE											
	Ocean City Municipal Ap	78.7	66.6	72.64	69.69	2.96	1.51	5.0	0.0	0.7	4.9	1.46
	Salisbury-Wicomico Regional Airport	83.0	67.4	75.21	71.1	4.11	1.35	5.0	0.0	0.42	4.33	0.75
	Average	80.8	67.0	73.92	70.39	3.54	1.43	5	M	0.56	4.62	1.10
	LOWER SOUTHERN											
	Mechanicsville 5 Ne	81.9	67.4	74.64	69.7	4.94	2.3	2.0	0.0	1.32	6.65	2.71
	Patuxent River Nas	83.3	70.6	76.93	73.23	3.7	3.83	4.0	0.0	2.85	6.12	2.67
	Average	82.6	69.0	75.78	71.47	4.32	3.06	4	M	2.08	6.38	2.69
	UPPER SOUTHERN											
	Baltimore-Washington International Airport	84.7	69.0	76.86	71.91	4.94	1.15	4.0	0.0	0.19	3.87	0.17
	Oxon Hill	86.9	69.7	78.29	72.66	5.63	3.09	3.0	0.0	2.03	6.08	2.06
	National Arboretum Dc	86.3	70.4	78.36	74.23	4.13	1.54	2.0	0.0	0.51	4.94	0.88
	Average	86.0	69.7	77.84	72.93	4.90	1.93	4	M	0.91	4.96	1.04
	NORTHEASTERN SHORE											
	Stevensville 2Sw	89.8	72.8	81.3	73.09	8.56	0.52	2.0	2.0	-0.13	2.86	-0.63
	Average	89.8	72.8	81.30	73.09	8.56	0.52	2	M	-0.13	2.86	-0.63
	NORTHERN CENTRAL											
	Emmitsburg 2 Se	83.0	64.6	73.79	68.66	5.13	2.5	3.0	0.0	1.44	4.68	0.67
	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	80.7	65.1	72.93	69.0	3.93	1.15	4.0	0.0	0.22	3.43	-0.26
	Reisterstown 2 Nw	82.0	65.0	73.5	M	M	2.52	4.0	2.0	M	4.48	M
	Average	81.9	64.9	73.41	68.83	4.53	2.06	4	M	0.83	4.20	0.21
	APPALACHIAN MOUNTAIN											
	Cumberland 2	85.3	65.8	75.58	69.8	5.93	1.45	4.0	1.0	0.65	3.45	-0.26
	Frostburg 2	78.3	61.9	70.07	63.9	6.17	0.57	3.0	0.0	-0.59	2.97	-1.76
	Hagerstown Regional Airport	81.4	67.1	74.29	71.7	2.59	1.15	2.0	1.0	0.47	2.49	-0.61
	Average	81.7	64.9	73.31	68.47	4.90	1.06	4	M	0.18	2.97	-0.88
	ALLEGHENY PLATEAU											
	Savage River Dam	79.6	62.4	71.0	65.0	6.0	0.87	4.0	0.0	-0.26	2.94	-1.31
	Sines Deep Creek	80.7	62.3	71.5	61.93	9.73	0.35	3.0	4.0	M	1.3	M
	Average	80.2	62.3	71.25	63.47	7.87	0.61	4	M	-0.26	2.12	-1.31
	STATE TOTAL	82.7	66.6	74.65	69.66	5.00	1.75	4	M	0.73	4.21	0.42

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>.