



United States Department of Agriculture
National Agricultural Statistics Service



Crop Progress & Condition



Maryland
& Delaware

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Week ending July 4, 2021

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According to the National Agricultural Statistics Service in Maryland, there were 5.0 days suitable for fieldwork for the week ending Sunday, July 4, 2021. Topsoil moisture supplies were 0 percent very short, 3 percent short, 82 percent adequate, and 15 percent surplus. Subsoil moisture supplies were 0 percent very short, 3 percent short, 82 percent adequate, and 15 percent surplus.

In Delaware, there were 5.0 days suitable for fieldwork. Topsoil moisture supplies were 0 percent very short, 3 percent short, 96 percent adequate, and 1 percent surplus. Subsoil moisture supplies were 0 percent very short, 7 percent short, 93 percent adequate, and 0 percent surplus.

MD Soil Moisture for Week Ending July 4, 2021 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	3	82	15
SUBSOIL	0	3	82	15

MD Crop Conditions as of July 4, 2021 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	0	0	87	13
BARLEY	0	1	43	47	9
CORN	0	5	12	56	27
HAY, ALFALFA	0	1	18	79	2
HAY, OTHER	0	1	29	57	13
PASTURE AND RANGE	11	12	24	49	4
PEACHES	0	0	10	73	17
SOYBEANS	0	3	29	59	9
WINTER WHEAT	1	3	35	50	11

MD Crop Progress as of July 4, 2021 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: FRUIT SET	83	81	98	N/A
BARLEY: MATURE	98	93	N/A	N/A
BARLEY: HARVESTED FOR GRAIN	85	25	86	79
CANTALOUPE: PLANTED	89	82	N/A	N/A
CORN: SILKING	7	N/A	N/A	N/A
CUCUMBERS: PLANTED	96	77	N/A	N/A
CUCUMBERS: HARVESTED	68	15	12	10
GREEN PEAS: HARVESTED	76	33	59	59
HAY, ALFALFA: SECOND CUTTING	52	41	31	N/A
HAY, OTHER: FIRST CUTTING	94	87	N/A	N/A
HAY, OTHER: SECOND CUTTING	53	41	27	27
PEACHES: FRUIT SET	94	86	95	N/A
PEACHES: HARVESTED	6	N/A	10	N/A
SOYBEANS: PLANTED	91	84	98	86
SOYBEANS: EMERGED	84	83	77	72
STRAWBERRIES: FRUIT SET	92	75	N/A	N/A
STRAWBERRIES: HARVESTED	89	68	98	N/A
TOMATOES: PLANTED	96	89	96	N/A
WINTER WHEAT: MATURE	93	75	93	85
WINTER WHEAT: HARVESTED FOR GRAIN	80	30	51	53

DE Soil Moisture for Week Ending July 4, 2021

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	3	96	1
SUBSOIL	0	7	93	0

DE Crop Conditions as of July 4, 2021

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	0	2	56	42
BARLEY	0	31	16	51	2
CORN	0	1	17	61	21
HAY, ALFALFA	1	2	18	67	12
HAY, OTHER	0	1	19	61	19
PASTURE AND RANGE	1	9	47	31	12
PEACHES	1	2	4	61	32
SOYBEANS	0	1	14	75	10
WINTER WHEAT	1	24	24	43	8

DE Crop Progress as of July 4, 2021

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: PETAL FALL	70	N/A	N/A	N/A
APPLES: FRUIT SET	65	63	93	N/A
BARLEY: HARVESTED FOR GRAIN	78	35	93	79
BEANS, LIMA: PLANTED	83	66	93	83
CUCUMBERS: PLANTED	88	85	95	N/A
HAY, ALFALFA: SECOND CUTTING	40	31	50	55
HAY, OTHER: SECOND CUTTING	33	25	55	34
PEACHES: FRUIT SET	78	70	84	N/A
SNAP BEANS: PLANTED	93	90	93	88
SOYBEANS: PLANTED	94	89	N/A	N/A
SOYBEANS: EMERGED	89	76	91	77
STRAWBERRIES: PETAL FALL	94	92	N/A	N/A
STRAWBERRIES: HARVESTED	23	22	96	N/A
SWEET CORN: PLANTED	83	81	N/A	N/A
SWEET CORN: EMERGED	62	60	95	N/A
TOMATOES: PLANTED	84	78	N/A	N/A
WINTER WHEAT: MATURE	85	72	97	91
WINTER WHEAT: HARVESTED FOR GRAIN	73	36	83	66

July 4, 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	87.1	67.4	77.29	76.57	0.71	2.38	4.0	0.0	1.39	4.0	-0.29
	Average	87.1	67.4	77.29	76.57	0.71	2.38	4	M	1.39	4.00	-0.29
	SOUTHERN											
	Dover Afb	M	M	M	M	M	M	M	M	M	M	M
	Georgetown-Delaware Coastal Airport	89.1	70.4	79.79	77.5	2.29	0.88	3.0	0.0	-0.1	3.98	0.14
	Average	89.1	70.4	79.79	77.50	2.29	0.88	3	M	-0.10	3.98	0.14
	STATE TOTAL	88.7	69.7	79.24	77.29	1.94	1.21	3	M	0.23	3.98	0.05
Maryland	SOUTHEASTERN SHORE											
	Ocean City Municipal Ap	83.9	70.6	77.21	75.4	1.81	2.9	3.0	0.0	2.16	5.47	2.44
	Salisbury-Wicomico Regional Airport	87.1	69.0	78.07	76.97	1.1	0.1	2.0	1.0	-0.69	2.55	-1.08
	Average	85.5	69.8	77.64	76.19	1.46	1.50	3	M	0.74	4.01	0.68
	LOWER SOUTHERN											
	Mechanicsville 5 Ne	84.7	67.1	75.93	74.96	0.97	1.33	2.0	0.0	0.29	4.49	0.53
	Patuxent River Nas	87.4	71.3	79.36	78.4	0.96	2.48	4.0	0.0	1.51	6.57	2.55
	Average	86.1	69.2	77.65	76.68	0.96	1.91	4	M	0.90	5.53	1.54
	UPPER SOUTHERN											
	Baltimore-Washington International Airport	89.3	68.4	78.86	77.49	1.37	1.53	4.0	0.0	0.61	4.15	0.45
	Oxon Hill	89.9	69.9	79.86	77.74	2.11	1.01	1.0	0.0	-0.32	5.38	0.61
	National Arboretum Dc	90.6	70.1	80.36	79.6	0.76	2.45	4.0	0.0	1.37	6.65	2.36
	Average	89.9	69.5	79.69	78.28	1.41	1.66	4	M	0.55	5.39	1.14
	NORTHEASTERN SHORE											
	Stevensville 2Sw	92.0	74.8	83.4	78.76	4.8	2.18	2.0	2.0	1.43	4.86	1.22
	Average	92.0	74.8	83.40	78.76	4.80	2.18	2	M	1.43	4.86	1.22
	NORTHERN CENTRAL											
	Emmitsburg 2 Se	86.4	66.1	76.29	73.94	2.34	0.58	3.0	0.0	-0.31	4.6	0.72
	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	85.6	65.4	75.5	74.0	1.5	0.7	3.0	0.0	-0.19	2.62	-0.91
	Reisterstown 2 Nw	85.6	59.8	72.7	M	M	2.2	2.0	2.0	M	5.0	M
	Average	85.9	63.8	74.83	73.97	1.92	1.16	3	M	-0.25	4.07	-0.10
	APPALACHIAN MOUNTAIN											
	Cumberland 2	88.6	64.1	76.36	74.97	1.39	0.25	2.0	0.0	-0.56	2.74	-0.75
	Frostburg 2	80.6	61.3	70.93	68.8	2.13	0.87	3.0	0.0	-0.01	2.12	-1.96
	Hagerstown Regional Airport	87.6	67.9	77.71	76.84	0.87	0.57	1.0	0.0	-0.11	3.72	0.69
	Average	85.6	64.4	75.00	73.54	1.46	0.56	3	M	-0.23	2.86	-0.67
	ALLEGHENY PLATEAU											
	Savage River Dam	82.3	61.3	71.79	69.94	1.84	0.63	2.0	0.0	-0.33	3.2	-0.96
	Sines Deep Creek	82.0	59.4	70.7	66.8	4.04	0.75	2.0	3.0	M	3.15	M
	Average	82.2	60.3	71.25	68.37	2.94	0.69	2	M	-0.33	3.17	-0.96
	STATE TOTAL	86.4	66.5	76.45	74.94	1.94	1.33	3	M	0.23	4.24	0.31

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>.