



United States Department of Agriculture
National Agricultural Statistics Service



Crop Progress & Condition



Maryland
& Delaware

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Week ending July 17, 2022

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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, July 18, 2022. Topsoil moisture supplies were 0 percent very short, 11 percent short, 81 percent adequate, and 8 percent surplus. Subsoil moisture supplies were 0 percent very short, 15 percent short, 83 percent adequate, and 2 percent surplus.

In Delaware, there were 4 days suitable for fieldwork. Topsoil moisture supplies were 0 percent very short, 15 percent short, 70 percent adequate, and 15 percent surplus. Subsoil moisture supplies were 0 percent very short, 15 percent short, 69 percent adequate, and 16 percent surplus.

MD Soil Moisture for Week Ending July 17, 2022 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	11	81	8
SUBSOIL	0	15	83	2

MD Crop Conditions as of July 17, 2022 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	2	34	60	4
CORN	3	7	16	39	35
HAY, ALFALFA	0	1	29	64	6
HAY, OTHER	0	11	18	62	9
PASTURE & RANGE	13	11	9	52	15
PEACHES	1	3	38	53	5
SOYBEANS	2	3	18	44	33

MD Crop Progress as of July 17, 2022 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
BARLEY: MATURE	95	93	N/A	N/A
BARLEY: HARVESTED FOR GRAIN	56	34	98	N/A
CORN: SILKING	34	8	61	52
HAY, ALFALFA: FIRST CUTTING	79	72	N/A	N/A
HAY, ALFALFA: SECOND CUTTING	63	63	73	73
HAY, OTHER: SECOND CUTTING	69	41	76	55
PEACHES: HARVESTED	35	15	20	21
SOYBEANS: BLOOMING	34	8	N/A	N/A
WINTER WHEAT: HARVESTED FOR GRAIN	95	75	98	86

DE Soil Moisture for Week Ending July 17, 2022

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	15	70	15
SUBSOIL	0	15	69	16

DE Crop Conditions as of July 17, 2022

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	0	0	80	20
CORN	2	4	16	60	18
HAY, ALFALFA	1	3	19	62	15
HAY, OTHER	1	1	26	60	12
PASTURE & RANGE	1	3	30	56	10
PEACHES	3	5	10	62	20
SOYBEANS	0	2	11	53	34

DE Crop Progress as of July 17, 2022

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: PETAL FALL	47	43	95	N/A
APPLES: FRUIT SET	31	28	91	N/A
BARLEY: HARVESTED FOR GRAIN	98	59	98	N/A
CORN: SILKING	41	10	N/A	N/A
HAY, ALFALFA: SECOND CUTTING	39	24	56	76
HAY, OTHER: FIRST CUTTING	87	83	N/A	N/A
HAY, OTHER: SECOND CUTTING	18	10	56	62
PEACHES: PETAL FALL	66	60	N/A	N/A
PEACHES: FRUIT SET	41	37	98	N/A
SOYBEANS: BLOOMING	9	5	N/A	N/A
WINTER WHEAT: HARVESTED FOR GRAIN	95	46	95	N/A

July 17, 2022, 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	87.3	67.9	77.57	77.84	-0.27	0.22	2	0	-0.79	3.46	-0.54
	Average	87.3	67.9	77.57	77.84	-0.27	0.22	2	M	-0.79	3.46	-0.54
	SOUTHERN											
	Dover Afb	M	M	M	M	M	M	M	M	M	M	M
	Georgetown-Delaware Coastal Airport	89	68.1	78.57	78.86	-0.29	1.12	4	0	0.22	3.66	-0.07
	Average	89	68.1	78.57	78.86	-0.29	1.12	4	M	0.22	3.66	-0.07
	STATE TOTAL	88.6	68.1	78.35	78.63	-0.29	0.92	4	M	0	3.62	-0.17
Maryland	SOUTHEASTERN SHORE											
	Millers 4 Ne	84.3	62.1	73.21	74.93	-1.71	1.47	3	0	0.35	4.78	0.99
	Salisbury-Wicomico Regional Airport	87.6	68.1	77.86	78.26	-0.4	1.99	3	0	0.97	4.34	0.57
	Average	85.9	65.1	75.53	76.59	-1.05	1.73	3	M	0.66	4.56	0.78
	LOWER SOUTHERN											
	Hagerstown Regional Airport	85.1	65.7	75.43	77.9	-2.47	0.75	2	0	0.09	3.52	0.74
	Oxon Hill	M	M	M	78.67	M	M	M	M	M	M	M
	Average	85.1	65.7	75.43	78.28	-2.47	0.75	2	M	0.09	3.52	0.74
	UPPER SOUTHERN											
	Baltimore-Washington International Airport	88.7	67.4	78.07	78.59	-0.51	0.1	2	0	-0.94	6.28	2.52
	Ocean City Municipal Ap	81.6	66.6	74.07	76.57	-2.5	0.72	2	0	-0.09	2.44	-0.53
	National Arboretum Dc	89.2	67.3	78.25	80.63	-2.38	0.17	1	1	-0.77	4.8	0.92
	Average	86.5	67.1	76.8	78.6	-1.8	0.33	2	M	-0.6	4.51	0.97
	NORTHEASTERN SHORE											
	Stevensville 2Sw	88.2	68	78.1	79.74	-1.64	0.46	1	2	-0.29	6.86	3.08
	Average	88.2	68	78.1	79.74	-1.64	0.46	1	M	-0.29	6.86	3.08
	NORTHERN CENTRAL											
	Emmitsburg 2 Se	84.1	61.4	72.79	75.13	-2.34	1.25	2	0	0.27	6.5	2.81
	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
	Mechanicsville 5 Ne	82.3	63	72.67	75.9	-3.23	1.58	3	1	0.69	6.67	2.82
	Patuxent River Nas	88.1	71.3	79.71	79.39	0.33	1	3	0	-0.05	4.77	0.79
	Average	84.8	65.2	75.06	76.81	-1.75	1.28	3	M	0.3	5.98	2.14
	APPALACHIAN MOUNTAIN											
	Cumberland 2	90.3	59.3	74.83	75.99	-1.15	0.04	1	1	-0.65	1.14	-1.99
	Frostburg 2	80	59	69.5	69.63	-0.13	0.12	2	0	-0.67	2.56	-0.89
	Average	85.2	59.1	72.16	72.81	-0.64	0.08	2	M	-0.66	1.85	-1.44
ALLEGHENY PLATEAU												
Savage River Dam	82.6	57.9	70.21	70.84	-0.63	0.14	2	0	-0.8	2.07	-1.74	
Sines Deep Creek	77.8	53.2	65.5	67.89	-2.4	0.15	1	3	M	2	M	
Average	80.2	55.5	67.85	69.37	-1.51	0.15	2	M	-0.8	2.04	-1.74	
STATE TOTAL	85.1	64.3	74.73	76.39	-1.6	0.91	2	M	0.01	4.68	1.07	

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://www.srcc.tamu.edu>.