



United States Department of Agriculture
National Agricultural Statistics Service



Crop Progress & Condition



Maryland
& Delaware

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Week ending July 28, 2024

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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, July 28, 2024. Topsoil moisture supplies were 37 percent very short, 25 percent short, 37 percent adequate, and 1 percent surplus. Subsoil moisture supplies were 14 percent very short, 55 percent short, 29 percent adequate, and 2 percent surplus.

In Delaware, there were 5 days suitable for fieldwork. Topsoil moisture supplies were 1 percent very short, 37 percent short, 58 percent adequate, and 4 percent surplus. Subsoil moisture supplies were 2 percent very short, 47 percent short, 49 percent adequate, and 2 percent surplus.

MD Soil Moisture for Week Ending July 28, 2024 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	37	25	37	1
SUBSOIL	14	55	29	2

MD Crop Progress as of July 28, 2024 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: HARVESTED	14	5	5	N/A
CORN: SILKING	87	67	68	72
CORN: MILK	42	10	N/A	N/A
HAY, ALFALFA: THIRD CUTTING	28	13	24	N/A
HAY, OTHER: SECOND CUTTING	85	80	69	74
HAY, OTHER: THIRD CUTTING	8	<5	9	N/A
PEACHES: HARVESTED	69	49	34	41
SOYBEANS: BLOOMING	66	41	40	54
SOYBEANS: SETTING PODS	7	N/A	N/A	N/A
WATERMELONS: HARVESTED	40	28	36	N/A

MD Crop Conditions as of July 28, 2024 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	0	11	89	0
CORN	10	31	29	26	4
HAY, ALFALFA	1	3	79	15	2
HAY, OTHER	20	30	31	15	4
PASTURE & RANGE	15	28	36	18	3
PEACHES	0	0	23	77	0
SOYBEANS	12	25	31	29	3

DE Soil Moisture for Week Ending July 28, 2024
(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	1	37	58	4
SUBSOIL	2	47	49	2

DE Crop Conditions as of July 28, 2024
(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	1	79	19	1
CORN	11	11	34	37	7
HAY, ALFALFA	1	5	39	52	3
HAY, OTHER	1	5	40	52	2
PASTURE & RANGE	3	13	42	41	1
PEACHES	1	3	28	62	6
SOYBEANS	2	7	38	46	7

DE Crop Progress as of July 28, 2024
(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: HARVESTED	18	9	<5	N/A
CORN: SILKING	93	73	71	79
CORN: MILK	47	15	N/A	N/A
HAY, ALFALFA: SECOND CUTTING	87	83	N/A	N/A
HAY, ALFALFA: THIRD CUTTING	35	23	31	N/A
HAY, OTHER: SECOND CUTTING	67	55	65	63
HAY, OTHER: THIRD CUTTING	13	9	N/A	N/A
PEACHES: HARVESTED	64	42	27	35
SOYBEANS: BLOOMING	72	30	51	41
SOYBEANS: SETTING PODS	7	N/A	N/A	N/A
WATERMELONS: HARVESTED	42	30	45	N/A

July 28, 2024, 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 Airport	84.6	68.7	76.64	77.67	-1.03	0.18	2	0	-0.84	1.53	-2.45
	Average	84.6	68.7	76.64	77.67	-1.03	0.18	2	M	-0.84	1.53	-2.45
	SOUTHERN											
	Dover Afb	M	M	M	M	M	M	M	M	M	M	M
	Georgetown-Delaware Coastal Airport	84.3	68.6	76.43	78.81	-2.39	4.37	4	0	3.44	8.9	5.19
	Average	84.3	68.6	76.43	78.81	-2.39	4.37	4	M	3.44	8.9	5.19
	STATE TOTAL	84.4	68.6	76.48	78.56	-2.09	3.45	4	M	2.5	7.27	3.5
Maryland	SOUTHEASTERN SHORE											
	Ocean City Municipal Ap	82.7	67.7	75.21	76.4	-1.19	0.66	4	0	-0.3	4.7	1.35
	Salisbury-Wicomico Regional Airport	84.1	67	75.57	77.93	-2.36	0.44	4	0	-0.78	5.48	1.33
	Average	83.4	67.3	75.39	77.17	-1.77	0.55	4	M	-0.54	5.09	1.34
	LOWER SOUTHERN											
	Mechanicsville 5 Ne	82.4	66.9	74.64	75.54	-0.9	0.95	4	0	-0.09	3.46	-0.64
	Patuxent River Nas	86.6	72.4	79.5	79.07	0.43	M	0	1	-0.92	1.25	-2.47
	Average	84.5	69.7	77.07	77.31	-0.24	0.95	4	M	-0.51	2.35	-1.56
	UPPER SOUTHERN											
	Baltimore-Washington International Airport	88.6	69.3	78.93	78.21	0.71	0.43	2	0	-0.62	0.93	-3.07
	Oxon Hill	M	M	M	78.37	M	M	M	M	M	M	M
	National Arboretum Dc	85.4	68.7	77.07	80.36	-3.29	0.87	3	0	-0.08	1.54	-2.19
	Average	87	69	78	78.98	-1.29	0.65	3	M	-0.35	1.24	-2.63
	NORTHEASTERN SHORE											
	Stevensville 2Sw	87.2	74.2	80.7	79.41	1.22	1.93	4	2	1.09	4.07	0.12
	Average	87.2	74.2	80.7	79.41	1.22	1.93	4	M	1.09	4.07	0.12
	NORTHERN CENTRAL											
	Emmitsburg 2 Se	85.4	64.9	75.14	74.93	0.21	2.01	2	0	0.98	3.26	-0.47
	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	84.6	64.7	74.64	74.61	0.03	1.53	4	0	0.42	2.49	-1.75
	Reisterstown	84.7	68.1	76.43	M	M	0.83	2	0	M	2.54	M
	Average	84.9	65.9	75.4	74.77	0.12	1.46	4	M	0.7	2.76	-1.11
	APPALACHIAN MOUNTAIN											
	Cumberland 2	88.3	63.6	75.93	75.81	0.11	0.48	3	0	-0.42	0.97	-2.37
	Frostburg 2	81.4	60.6	71	69.37	1.63	0.3	1	0	-0.57	0.7	-2.61
	Hagerstown Regional Airport	85.3	67.9	76.57	77.6	-1.03	3.12	4	0	2.46	3.59	1.03
	Average	85	64	74.5	74.26	0.24	1.3	4	M	0.49	1.75	-1.32
	ALLEGHENY PLATEAU											
	Savage River Dam	82.1	60.1	71.14	70.57	0.57	0.58	3	0	-0.35	1.33	-2.4
	Sines Deep Creek	81.4	59.4	70.4	67.61	2.72	0.4	3	3	M	1.6	M
	Average	81.8	59.8	70.77	69.09	1.65	0.49	3	M	-0.35	1.47	-2.4
	STATE TOTAL	84.8	66.8	75.83	75.71	-0.12	1.13	4	M	0.2	2.77	-1.01

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>.