



United States Department of Agriculture  
National Agricultural Statistics Service



# Crop Progress & Condition



Maryland  
& Delaware

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Week ending July 21, 2024

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According to the National Agricultural Statistics Service in Maryland, there were 6.5 days suitable for fieldwork for the week ending Sunday, July 21, 2024. Topsoil moisture supplies were 48 percent very short, 27 percent short, 23 percent adequate, and 2 percent surplus. Subsoil moisture supplies were 15 percent very short, 68 percent short, 16 percent adequate, and 1 percent surplus.

In Delaware, there were 6 days suitable for fieldwork. Topsoil moisture supplies were 8 percent very short, 53 percent short, 37 percent adequate, and 2 percent surplus. Subsoil moisture supplies were 4 percent very short, 61 percent short, 33 percent adequate, and 1 percent surplus.

## MD Soil Moisture for Week Ending July 21, 2024 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	48	27	23	2
SUBSOIL	15	68	16	1

## MD Crop Progress as of July 21, 2024 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: HARVESTED	5	N/A	N/A	N/A
BARLEY: HARVESTED FOR GRAIN	95	94	N/A	N/A
CORN: SILKING	67	30	49	57
CORN: MILK	10	N/A	N/A	N/A
HAY, ALFALFA: THIRD CUTTING	13	N/A	9	N/A
HAY, OTHER: SECOND CUTTING	80	46	59	68
PEACHES: HARVESTED	49	25	27	31
SOYBEANS: BLOOMING	41	28	23	37
WATERMELONS: HARVESTED	28	25	23	N/A

## MD Crop Conditions as of July 21, 2024 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	0	12	86	2
CORN	10	34	29	25	2
HAY, ALFALFA	1	9	76	13	1
HAY, OTHER	29	38	27	5	1
PASTURE & RANGE	24	43	22	9	2
PEACHES	0	0	21	78	1
SOYBEANS	15	27	30	26	2

**DE Soil Moisture for Week Ending July 21, 2024**  
(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	8	53	37	2
SUBSOIL	4	62	33	1

**DE Crop Conditions as of July 21, 2024**  
(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	2	4	56	32	6
CORN	0	10	43	45	2
HAY, ALFALFA	1	5	40	51	3
HAY, OTHER	2	6	39	51	2
PASTURE & RANGE	6	17	39	38	0
PEACHES	1	3	29	62	5
SOYBEANS	5	9	38	41	7

**DE Crop Progress as of July 21, 2024**  
(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: HARVESTED	9	N/A	N/A	N/A
CORN: SILKING	73	41	54	61
CORN: MILK	15	N/A	N/A	N/A
HAY, ALFALFA: SECOND CUTTING	83	70	86	75
HAY, ALFALFA: THIRD CUTTING	23	<5	24	N/A
HAY, OTHER: SECOND CUTTING	55	41	54	55
HAY, OTHER: THIRD CUTTING	9	<5	N/A	N/A
PEACHES: HARVESTED	42	37	15	N/A
SOYBEANS: BLOOMING	30	22	33	N/A
WATERMELONS: HARVESTED	30	25	33	N/A

## July 21, 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	89.6	70.3	79.93	77.89	2.04	0.73	1	0	-0.3	4.01	0.01	
	Average	89.6	70.3	79.93	77.89	2.04	0.73	1	M	-0.3	4.01	0.01	
	SOUTHERN												
	Dover Afb	M	M	M	M	M	M	M	M	M	M	M	M
	Georgetown-Delaware Coastal Airport	89.7	72.1	80.93	78.96	1.97	M	0	0	-0.96	5.08	1.32	
	Average	89.7	72.1	80.93	78.96	1.97	N/A	0	M	-0.96	5.08	1.32	
	STATE TOTAL	89.7	71.7	80.71	78.72	1.99	0.73	0	M	-0.81	4.84	1.03	
	Maryland	SOUTHEASTERN SHORE											
Ocean City Municipal Ap		86.1	70.9	78.5	76.59	1.91	2.05	2	0	1.13	7.99	4.86	
Salisbury-Wicomico Regional Airport		88	71.4	79.71	78.26	1.46	0.22	2	0	-0.88	7.45	3.57	
Average		87	71.2	79.1	77.43	1.69	1.14	2	M	0.12	7.72	4.21	
LOWER SOUTHERN													
Mechanicsville 5 Ne		88.9	70.9	79.86	75.86	4	0.65	3	0	-0.41	3.52	-0.57	
Patuxent River Nas		90.1	75.9	83	79.36	3.64	M	0	1	-0.91	2.26	-1.6	
Average		89.5	73.4	81.43	77.61	3.82	0.65	3	M	-0.66	2.89	-1.08	
UPPER SOUTHERN													
Baltimore-Washington International Airport		94.3	72.7	83.5	78.54	4.96	0.24	3	0	-0.81	1.48	-2.37	
Oxon Hill		M	M	M	78.64	M	M	M	M	M	M	M	M
National Arboretum Dc		93.1	76	86.4	80.61	5.76	0.43	3	0	-0.67	1.12	-2.6	
Average		93.7	74.3	84.95	79.26	5.36	0.33	3	M	-0.74	1.3	-2.49	
NORTHEASTERN SHORE													
Stevensville 2Sw		94.6	77	85.8	79.71	6.06	0.56	2	2	-0.16	2.61	-1.2	
Average		94.6	77	85.8	79.71	6.06	0.56	2	M	-0.16	2.61	-1.2	
NORTHERN CENTRAL													
Emmitsburg 2 Se		92.4	67.9	80.14	75.17	4.97	0.78	3	0	-0.26	2.25	-1.38	
Frederick Municipal Ap		M	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	M
Millers 4 Ne		89.7	67.9	78.79	74.89	3.9	0.24	3	0	-0.92	3.13	-0.86	
Reisterstown		91.1	71.1	81.14	M	M	0.59	3	0	M	2.8	M	
Average		91.1	69	80.02	75.03	4.43	0.54	3	M	-0.59	2.73	-1.12	
APPALACHIAN MOUNTAIN													
Cumberland 2		93.9	64	78.93	76	2.93	0.36	3	0	-0.51	1.03	-2.26	
Frostburg 2		85.9	63.1	74.5	69.6	4.9	0.16	2	0	-0.69	0.9	-2.49	
Hagerstown Regional Airport		92.4	71.9	82.14	77.89	4.26	0.01	1	0	-0.66	1.22	-1.42	
Average		90.7	66.3	78.52	74.5	4.03	0.18	3	M	-0.62	1.05	-2.06	
ALLEGHENY PLATEAU													
Savage River Dam		87.4	62.6	75	70.81	4.19	0.51	2	0	-0.49	1.27	-2.56	
Sines Deep Creek	89	61	75	67.89	7.1	1.2	2	3	M	2.05	M		
Average	88.2	61.8	75	69.35	5.64	0.85	2	M	-0.49	1.66	-2.56		
STATE TOTAL	90.6	70.1	80.48	75.97	4.25	0.6	3	M	-0.48	3.02	-0.74		

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>.