



United States Department of Agriculture
National Agricultural Statistics Service



Crop Progress & Condition



Maryland
& Delaware

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Week ending June 30, 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, June 30, 2024. Topsoil moisture supplies were 31 percent very short, 49 percent short, 20 percent adequate, and 0 percent surplus. Subsoil moisture supplies were 19 percent very short, 56 percent short, 25 percent adequate, and 0 percent surplus.

In Delaware, there were 7 days suitable for fieldwork. Topsoil moisture supplies were 22 percent very short, 53 percent short, 25 percent adequate, and 0 percent surplus. Subsoil moisture supplies were 11 percent very short, 62 percent short, 27 percent adequate, and 0 percent surplus.

MD Soil Moisture for Week Ending June 30, 2024 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	31	49	20	0
SUBSOIL	19	56	25	0

MD Crop Conditions as of June 30, 2024 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	1	29	70	0
BARLEY	0	2	12	44	42
CORN	6	27	32	30	5
HAY, ALFALFA	0	4	20	74	2
HAY, OTHER	4	11	57	27	1
PASTURE & RANGE	12	17	35	33	3
PEACHES	0	0	17	83	0
SOYBEANS	5	22	36	35	2
WINTER WHEAT	0	3	10	58	29

MD Crop Progress as of June 30, 2024 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: FRUIT SET	95	87	91	N/A
BARLEY: MATURE	99	94	88	N/A
BARLEY: HARVESTED FOR GRAIN	85	72	64	N/A
HAY, ALFALFA: SECOND CUTTING	56	48	53	41
HAY, OTHER: SECOND CUTTING	23	11	14	24
PEACHES: FRUIT SET	99	94	88	N/A
SOYBEANS: PLANTED	96	88	N/A	N/A
SOYBEANS: EMERGED	88	85	93	85
WATERMELONS: PLANTED	96	93	94	N/A
WINTER WHEAT: MATURE	92	89	86	83
WINTER WHEAT: HARVESTED FOR GRAIN	60	52	29	N/A

DE Soil Moisture for Week Ending June 30, 2024

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	22	53	25	0
SUBSOIL	11	62	27	0

DE Crop Conditions as of June 30, 2024

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	2	3	57	33	5
BARLEY	2	3	43	47	5
CORN	10	22	37	23	8
HAY, ALFALFA	2	7	38	51	2
HAY, OTHER	2	7	33	56	2
PASTURE & RANGE	6	17	39	36	2
PEACHES	1	8	33	52	6
SOYBEANS	0	14	43	36	7
WINTER WHEAT	1	3	38	53	5

DE Crop Progress as of June 30, 2024

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: FRUIT SET	86	52	53	N/A
BARLEY: MATURE	98	89	94	N/A
BARLEY: HARVESTED FOR GRAIN	86	69	58	63
HAY, ALFALFA: SECOND CUTTING	43	24	42	34
HAY, OTHER: SECOND CUTTING	24	14	30	27
PEACHES: FRUIT SET	90	81	68	N/A
SOYBEANS: EMERGED	90	81	94	87
WINTER WHEAT: MATURE	96	85	91	84
WINTER WHEAT: HARVESTED FOR GRAIN	62	44	33	N/A

June 30, 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	85.7	66.4	76.07	75.79	0.29	2.66	4	0	1.62	6.5	2.13	
	Average	85.7	66.4	76.07	75.79	0.29	2.66	4	M	1.62	6.5	2.13	
	SOUTHERN												
	Dover Afb	M	M	M	M	M	M	M	M	M	M	M	
	Georgetown-Delaware Coastal Airport	88	66.3	77.14	76.73	0.41	0.56	3	0	-0.42	2.75	-1.06	
	Average	88	66.3	77.14	76.73	0.41	0.56	3	M	-0.42	2.75	-1.06	
	STATE TOTAL	87.5	66.3	76.9	76.52	0.38	1.02	3	M	0.03	3.58	-0.36	
Maryland	SOUTHEASTERN SHORE												
	Ocean City Municipal Ap	87.3	60.7	74	74.64	-0.2	2.49	2	4	2.19	3.42	0.78	
	Salisbury-Wicomico Regional Airport	88.1	65.6	76.86	76.14	0.71	2.41	2	0	1.46	2.92	-0.85	
	Average	87.7	63.1	75.43	75.39	0.26	2.45	2	M	1.82	3.17	-0.03	
	LOWER SOUTHERN												
	Mechanicsville 5 Ne	87.4	66.7	77.07	74.29	2.79	0.95	1	0	-0.08	1.55	-2.36	
	Patuxent River Nas	90.7	73.4	82.07	77.7	4.37	1.01	3	0	-0.05	2.01	-2.01	
	Average	89.1	70.1	79.57	76	3.58	0.98	3	M	-0.07	1.78	-2.18	
	UPPER SOUTHERN												
	Baltimore-Washington International Airport	92.3	69.6	80.93	76.74	4.19	0.93	3	0	0.03	1.35	-2.37	
	Oxon Hill	M	M	M	77.09	M	M	M	M	M	M	M	
	National Arboretum Dc	93.2	73.2	83.17	78.9	4.2	0.45	2	1	-0.49	1.01	-2.78	
	Average	92.8	71.4	82.05	77.58	4.2	0.69	3	M	-0.23	1.18	-2.58	
	NORTHEASTERN SHORE												
	Stevensville 2Sw	92.2	72.8	82.5	78.04	4.64	0.42	1	2	-0.28	1.47	-2.08	
	Average	92.2	72.8	82.5	78.04	4.64	0.42	1	M	-0.28	1.47	-2.08	
	NORTHERN CENTRAL												
	Emmitsburg 2 Se	88.1	62.9	75.5	73.2	2.3	1	2	0	0.07	1.98	-1.99	
	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	87.7	64.9	76.29	73.34	2.94	2.17	2	0	1.31	4.57	1.04	
	Reisterstown	88.3	66	77.17	M	M	1.09	3	1	M	3.14	M	
	Average	88	64.6	76.32	73.27	2.62	1.42	3	M	0.69	3.23	-0.47	
	APPALACHIAN MOUNTAIN												
	Cumberland 2	88.9	62.9	75.86	74.29	1.57	0.54	2	0	-0.31	1.48	-2.11	
	Frostburg 2	81.1	59.7	70.43	68.17	2.26	0.5	3	0	-0.45	2	-2.27	
	Hagerstown Regional Airport	89.7	66.4	78.07	76.13	1.94	0.75	4	0	0.01	1.24	-1.88	
	Average	86.6	63	74.79	72.86	1.92	0.6	4	M	-0.25	1.57	-2.09	
	ALLEGHENY PLATEAU												
	Savage River Dam	83.9	59.1	71.5	69.29	2.21	0.52	3	0	-0.51	2.29	-1.99	
	Sines Deep Creek	79.8	54.2	67	66.1	1	0.85	1	3	M	2.3	M	
	Average	81.8	56.7	69.25	67.69	1.6	0.69	3	M	-0.51	2.29	-1.99	
	STATE TOTAL	88.3	65.6	76.95	74.23	2.58	1.22	3	M	0.4	2.46	-1.24	

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>.