



United States Department of Agriculture
National Agricultural Statistics Service



Crop Progress & Condition



Maryland
& Delaware

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Week ending September 17, 2023

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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, September 17, 2023. Topsoil moisture supplies were 10 percent very short, 26 percent short, 63 percent adequate, and 1 percent surplus. Subsoil moisture supplies were 17 percent very short, 20 percent short, 62 percent adequate, and 1 percent surplus.

In Delaware, there were 4 days suitable for fieldwork. Topsoil moisture supplies were 1 percent very short, 11 percent short, 84 percent adequate, and 4 percent surplus. Subsoil moisture supplies were 7 percent very short, 35 percent short, 55 percent adequate, and 3 percent surplus.

MD Soil Moisture for Week Ending September 17, 2023 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	10	26	63	1
SUBSOIL	17	20	62	1

MD Crop Progress as of September 17, 2023 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: HARVESTED	58	50	47	45
CORN: DOUGH	95	93	N/A	N/A
CORN: DENTED	88	84	N/A	N/A
CORN: MATURE	53	22	44	64
HAY, ALFALFA: FOURTH CUTTING	37	32	70	62
HAY, OTHER: FOURTH CUTTING	32	31	29	12
SOYBEANS: FULLY PODDED	72	48	88	89
SOYBEANS: COLORING	32	N/A	N/A	N/A
WINTER WHEAT: PLANTED	26	<5	N/A	N/A

MD Crop Conditions as of September 17, 2023 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	0	21	77	2
CORN	6	14	35	31	14
HAY, ALFALFA	11	27	29	29	4
HAY, OTHER	12	23	28	35	2
PASTURE & RANGE	19	19	31	30	1
SOYBEANS	5	9	32	38	16

DE Soil Moisture for Week Ending September 17, 2023
(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	1	11	84	4
SUBSOIL	7	35	55	3

DE Crop Conditions as of September 17, 2023
(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	5	11	28	46	10
CORN	5	10	24	38	23
HAY, ALFALFA	4	11	26	44	15
HAY, OTHER	8	8	22	47	15
PASTURE & RANGE	11	14	34	30	11
SOYBEANS	3	11	26	36	24

DE Crop Progress as of September 17, 2023
(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: HARVESTED	61	52	11	54
CORN: DENTED	95	87	73	87
CORN: MATURE	68	41	58	56
HAY, ALFALFA: FOURTH CUTTING	40	35	N/A	N/A
HAY, OTHER: THIRD CUTTING	91	87	34	76
HAY, OTHER: FOURTH CUTTING	28	22	N/A	N/A
SOYBEANS: FULLY PODDED	67	44	32	59
SOYBEANS: COLORING	16	N/A	N/A	N/A
WINTER WHEAT: PLANTED	10	N/A	N/A	N/A

September 17, 2023, 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	80.3	59.3	69.79	69.67	0.11	1.84	3	0	0.79	3.24	-0.5	
	Average	80.3	59.3	69.79	69.67	0.11	1.84	3	M	0.79	3.24	-0.5	
	SOUTHERN												
	Dover Afb	M	M	M	M	M	M	M	M	M	M	M	
	Georgetown-Delaware Coastal Airport	81.4	60.9	71.14	71.03	0.11	1.62	4	0	0.55	3.43	-0.65	
	Average	81.4	60.9	71.14	71.03	0.11	1.62	4	M	0.55	3.43	-0.65	
	STATE TOTAL	81.2	60.5	70.84	70.73	0.11	1.67	4	M	0.6	3.39	-0.62	
Maryland	SOUTHEASTERN SHORE												
	Ocean City Municipal Ap	82.1	60.4	71.29	69.8	1.49	0.79	3	0	-0.17	1.28	-2.26	
	Salisbury-Wicomico Regional Airport	83.9	61.1	72.5	70.44	2.06	1.33	3	0	0.25	2.12	-2.1	
	Average	83	60.8	71.9	70.12	1.77	1.06	3	M	0.04	1.7	-2.18	
	LOWER SOUTHERN												
	Mechanicsville 5 Ne	78.6	59.9	69.21	67.97	1.24	0.84	4	0	-0.29	2.04	-2.15	
	Patuxent River Nas	84.6	65.6	75.07	71.97	3.1	0.79	2	0	-0.15	1.9	-1.84	
	Average	81.6	62.8	72.14	69.97	2.17	0.81	4	M	-0.22	1.97	-2	
	UPPER SOUTHERN												
	Baltimore-Washington International Airport	82.3	62	72.14	70.04	2.1	2.15	3	0	1.08	4.1	0.23	
	Oxon Hill	M	M	M	71.11	M	M	M	M	M	M	M	
	National Arboretum Dc	84.6	65.4	75	72.41	2.22	0.37	2	2	-0.33	2.88	-0.29	
	Average	83.4	63.7	73.57	71.19	2.16	1.26	3	M	0.38	3.49	-0.03	
	NORTHEASTERN SHORE												
	Stevensville 2Sw	80.9	66	73.43	71.27	2.16	1.41	3	0	0.38	2.36	-1.72	
	Average	80.9	66	73.43	71.27	2.16	1.41	3	M	0.38	2.36	-1.72	
	NORTHERN CENTRAL												
	Emmitsburg 2 Se	80.9	54.4	67.64	66.84	0.8	0.55	2	0	-0.76	1.54	-2.52	
	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	78	56.4	67.21	67.24	-0.03	0.57	3	0	-0.66	2.69	-1.75	
	Reisterstown	80	59.6	69.79	M	M	1.56	3	0	M	2.96	M	
	Average	79.6	56.8	68.21	67.04	0.39	0.89	3	M	-0.71	2.4	-2.13	
	APPALACHIAN MOUNTAIN												
	Cumberland 2	80.7	53.3	67	67.5	-0.5	0.01	1	0	-0.84	1.91	-1.17	
	Frostburg 2	73	51	62	62.56	-0.56	0.28	1	0	-0.73	1.89	-1.71	
	Hagerstown Regional Airport	78.4	56.7	67.57	69.11	-1.54	1.26	3	0	0.31	1.84	-1.41	
	Average	77.4	53.7	65.52	66.39	-0.87	0.52	3	M	-0.42	1.88	-1.43	
	ALLEGHENY PLATEAU												
	Savage River Dam	76.3	54.6	65.43	63.47	1.96	0.28	1	0	-0.63	1.06	-2.34	
	Sines Deep Creek	71.8	49.4	60.6	60.37	-0.06	0.1	2	3	M	1.45	M	
	Average	74	52	63.02	61.92	0.95	0.19	2	M	-0.63	1.25	-2.34	
	STATE TOTAL	80.2	58.8	69.47	68.11	1.02	0.89	3	M	-0.32	2.22	-1.82	

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>.