



United States Department of Agriculture
National Agricultural Statistics Service



Crop Progress & Condition



Maryland
& Delaware

Shareefah Williams, State Statistician
50 Harry S. Truman Pkwy Ste 210, Annapolis, MD 21401
Phone: 301-347-8179 Fax: 855-270-2719

Shareefah Williams, State Statistician
2320 S. DuPont Hwy. Dover, DE 19901
Phone: 301-347-8179 Fax: 855-270-2719

www.nass.usda.gov/md
Week ending September 15, 2024

Issued weekly on the internet, April - November
by the Northeastern Regional Field Office of NASS
nassrfoner@usda.gov

www.nass.usda.gov/de
Released September 16, 2024

According to the National Agricultural Statistics Service in Maryland, there were 7 days suitable for fieldwork for the week ending Sunday, September 15, 2024. Topsoil moisture supplies were 40 percent very short, 51 percent short, 9 percent adequate, and 0 percent surplus. Subsoil moisture supplies were 21 percent very short, 47 percent short, 32 percent adequate, and 0 percent surplus.

In Delaware, there were 7 days suitable for fieldwork. Topsoil moisture supplies were 54 percent very short, 24 percent short, 21 percent adequate, and 1 percent surplus. Subsoil moisture supplies were 45 percent very short, 32 percent short, 22 percent adequate, and 1 percent surplus.

MD Soil Moisture for Week Ending September 15, 2024 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	40	51	9	0
SUBSOIL	21	47	32	0

MD Crop Conditions as of September 15, 2024 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	11	22	67	0
CORN	3	24	35	37	1
HAY, ALFALFA	0	6	18	73	3
HAY, OTHER	22	38	27	12	1
PASTURE & RANGE	26	28	30	14	2
SOYBEANS	5	16	32	42	5

MD Crop Progress as of September 15, 2024 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: HARVESTED	59	50	56	46
CORN: DENTED	89	80	87	N/A
CORN: MATURE	58	43	44	59
CORN:HARVESTED FOR GRAIN	6	N/A	N/A	N/A
HAY, ALFALFA: FOURTH CUTTING	32	28	36	60
HAY, OTHER: THIRD CUTTING	69	59	N/A	N/A
HAY, OTHER: FOURTH CUTTING	22	14	32	13
PEACHES: HARVESTED	95	91	N/A	N/A
SOYBEANS: FULLY PODDED	96	93	65	86
SOYBEANS: COLORING	33	30	N/A	N/A
WINTER WHEAT: PLANTED	10	N/A	19	N/A

DE Soil Moisture for Week Ending September 15, 2024
(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	54	24	21	1
SUBSOIL	45	32	22	1

DE Crop Conditions as of September 15, 2024
(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	1	5	28	61	5
CORN	21	24	16	22	17
HAY, ALFALFA	6	14	38	36	6
HAY, OTHER	3	8	38	48	3
PASTURE & RANGE	17	26	31	24	2
SOYBEANS	19	25	21	25	10

DE Crop Progress as of September 15, 2024
(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: HARVESTED	66	60	58	52
CORN: DENTED	98	92	93	85
CORN: MATURE	67	40	60	52
CORN: HARVESTED FOR GRAIN	9	N/A	N/A	N/A
HAY, ALFALFA: THIRD CUTTING	96	92	N/A	N/A
HAY, ALFALFA: FOURTH CUTTING	20	15	39	N/A
HAY, OTHER: THIRD CUTTING	72	65	90	73
HAY, OTHER: FOURTH CUTTING	18	9	26	N/A
SOYBEANS: SETTING PODS	97	94	N/A	N/A
SOYBEANS: FULLY PODDED	68	64	60	52
SOYBEANS: COLORING	12	10	N/A	N/A
WINTER WHEAT: PLANTED	5	N/A	7	N/A

September 15, 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	82.1	55.1	68.64	70.34	-1.7	0	0	0	-1.01	1.16	-2.51
	Average	82.1	55.1	68.64	70.34	-1.7	0	0	M	-1.01	1.16	-2.51
	SOUTHERN											
	Dover Afb	M	M	M	M	M	M	M	M	M	M	M
	Georgetown-Delaware Coastal Airport	81.1	56.4	68.79	71.61	-2.83	0	0	0	-1.1	0.55	-3.52
	Average	81.1	56.4	68.79	71.61	-2.83	0	0	M	-1.1	0.55	-3.52
	STATE TOTAL	81.3	56.1	68.76	71.33	-2.58	0	0	M	-1.08	0.68	-3.3
Maryland	SOUTHEASTERN SHORE											
	Ocean City Municipal Ap	77	61.4	69.21	70.37	-1.16	0	0	0	-0.96	0	-3.49
	Salisbury-Wicomico Regional Airport	81	55.7	68.36	71.04	-2.69	0	0	0	-1.08	1.57	-2.68
	Average	79	58.5	68.78	70.71	-1.92	0	0	M	-1.02	0.79	-3.08
	LOWER SOUTHERN											
	Mechanicsville 5 Ne	76.9	54	65.43	68.64	-3.21	0	0	0	-1.1	1.8	-2.5
	Patuxent River Nas	85.1	61.9	73.5	72.59	0.91	0	0	0	-0.92	0.82	-2.93
	Average	81	58	69.47	70.62	-1.15	0	0	M	-1.01	1.31	-2.71
	UPPER SOUTHERN											
	Baltimore-Washington International Airport	83.7	56.1	69.93	70.73	-0.8	0	0	0	-1.03	0.15	-3.66
	Oxon Hill	M	M	M	71.81	M	M	M	M	M	M	M
	National Arboretum Dc	74.5	M	M	73.11	M	0	0	0	-0.97	0.66	-2.61
	Average	79.1	56.1	69.93	71.88	-0.8	0	0	M	-1	0.41	-3.13
	NORTHEASTERN SHORE											
	Stevensville 2Sw	79.4	59.6	69.5	71.91	-2.72	0	0	2	-0.72	0.45	-3.29
	Average	79.4	59.6	69.5	71.91	-2.72	0	0	M	-0.72	0.45	-3.29
	NORTHERN CENTRAL											
	Emmitsburg 2 Se	80.7	49.7	65.21	67.51	-2.3	0	0	0	-1.24	1.36	-2.5
	Frederick Municipal Ap	M	M	M	M	M	M	M	M	M	M	M
	Gaithersburg Montgomery County Air Park	80.7	53.5	67.08	M	M	M	M	M	M	M	M
	Millers 4 Ne	81	53	67	67.89	-0.89	0	0	0	-1.22	0.75	-3.59
	Reisterstown	80.1	53.1	66.64	M	M	0	0	0	M	1.91	M
	Average	80.6	52.3	66.48	67.7	-1.59	0	0	M	-1.23	1.34	-3.04
	APPALACHIAN MOUNTAIN											
	Cumberland 2	80.5	48.3	64.42	68.2	-3.97	0	0	1	-0.68	1.64	-1.25
	Frostburg 2	75.7	50.7	63.21	63.23	-0.01	0	0	0	-0.98	0.75	-2.76
	Hagerstown Regional Airport	81.7	55.7	68.71	69.77	-1.06	0	0	0	-0.9	0.88	-2.26
	Average	79.3	51.6	65.45	67.07	-1.68	0	0	M	-0.85	1.09	-2.09
	ALLEGHENY PLATEAU											
	Savage River Dam	74.7	47.9	61.29	64.14	-2.86	0	0	0	-0.89	1.38	-1.95
	Sines Deep Creek	79.2	40.2	59.7	60.93	-1.5	0	0	3	M	0.7	M
	Average	77	44	60.5	62.53	-2.18	0	0	M	-0.89	1.04	-1.95
STATE TOTAL	79.8	54.1	67.18	68.76	-1.64	0	0	M	-1.05	1.05	-2.86	

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>.