



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 May 17, 2020

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

www.nass.usda.gov/de
Released May 18, 2020

According to the National Agricultural Statistics Service in Maryland, there were 6.5 days suitable for fieldwork for the week ending Sunday, May 17th, 2020. Topsoil moisture supplies were 0 percent very short, 3 percent short, 37 percent adequate, and 60 percent surplus. Subsoil moisture supplies were 0 percent very short, 1 percent short, 50 percent adequate, and 49 percent surplus.

In Delaware, there were 7.0 days suitable for fieldwork. Topsoil moisture supplies were 0 percent very short, 10 percent short, 54 percent adequate, and 36 percent surplus. Subsoil moisture supplies were 0 percent very short, 0 percent short, 66 percent adequate, and 34 percent surplus.

MD Soil Moisture for Week Ending May 17, 2020 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	3	37	60
SUBSOIL	0	1	50	49

MD Crop Conditions as of May 17, 2020 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
BARLEY	0	0	24	68	8
HAY, ALFALFA	0	0	23	55	22
HAY, OTHER	2	4	13	69	12
PASTURE & RANGE	1	1	14	72	12
WINTER WHEAT	0	1	33	55	11

MD Crop Progress as of May 17, 2020 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
BARLEY: HEADED	92	70	86	82
BARLEY: COLORING	23	N/A	N/A	N/A
CANTALOUPE: PLANTED	34	N/A	30	23
CORN: PLANTED	58	21	69	66
CORN: EMERGED	18	<5	53	37
CUCUMBERS: PLANTED	20	N/A	17	14
HAY, ALFALFA: FIRST CUTTING	23	<5	17	22
HAY, OTHER: FIRST CUTTING	20	N/A	11	13
SOYBEANS: PLANTED	15	9	27	16
STRAWBERRIES: FULL BLOOM	80	78	71	84
SWEET CORN: PLANTED	30	20	20	32
SWEET CORN: EMERGED	16	14	N/A	N/A
TOMATOES: PLANTED	39	N/A	37	32
WINTER WHEAT: HEADED	97	87	92	79

DE Soil Moisture for Week Ending May 17, 2020
(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	10	54	36
SUBSOIL	0	0	66	34

DE Crop Conditions as of May 17, 2020
(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
BARLEY	1	2	10	79	8
HAY, ALFALFA	1	3	15	69	12
HAY, OTHER	1	4	22	63	10
PASTURE & RANGE	1	1	33	47	18
WINTER WHEAT	1	2	13	76	8

DE Crop Progress as of May 17, 2020
(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: FULL BLOOM	68	62	80	N/A
APPLES: PETAL FALL	43	15	N/A	N/A
BARLEY: HEADED	93	92	92	84
BARLEY: COLORING	5	N/A	N/A	N/A
BEANS, LIMA: PLANTED	23	<5	12	11
CANTALOUPE: PLANTED	51	5	20	30
CORN: PLANTED	74	24	65	71
CORN: EMERGED	21	10	39	36
CUCUMBERS: PLANTED	24	<5	18	15
GREEN PEAS: PLANTED	88	47	100	N/A
HAY, ALFALFA: FIRST CUTTING	28	N/A	27	24
HAY, OTHER: FIRST CUTTING	21	N/A	24	17
SNAP BEANS: PLANTED	35	<5	20	19
SOYBEANS: PLANTED	13	<5	20	15
STRAWBERRIES: FULL BLOOM	37	10	36	N/A
SWEET CORN: PLANTED	24	13	23	29
SWEET CORN: EMERGED	10	5	N/A	N/A
TOMATOES: PLANTED	50	38	34	36
WATERMELONS: PLANTED	62	23	11	40
WINTER WHEAT: HEADED	59	57	64	62

May 17, 2020 Maryland and Delaware Weekly Weather Summary

State	Station	Air Temperature Last Week					Precipitation				
		Max	Min	Avg	Norm	DFN	One Week	Rain Days	DFN	Four Weeks	Four Weeks DFN
Delaware	NORTHERN										
	Wilmington New Castle Co Ap	70.1	47.4	58.79	62.14	-3.36	0.11	2.0	-0.78	2.71	-0.61
	Extreme/Average	70.1	47.4	58.79	62.14	-3.36	0.11	2	-0.78	2.71	-0.61
	SOUTHERN										
	Georgetown-Delaware Coastal Airport	71.4	48.4	59.93	62.37	-2.44	N/A	0.0	-0.78	3.72	0.8
	Extreme/Average	71.4	48.4	59.93	62.37	-2.44	N/A	0	-0.78	3.72	0.80
	STATE TOTAL	71.1	48.2	59.68	62.32	-2.64	0.02	0	-0.78	3.50	0.49
Maryland	SOUTHEASTERN SHORE										
	Ocean City Municipal Ap	69.7	49.3	59.5	60.71	-1.21	0.02	1.0	-0.76	2.8	0.36
	Salisbury-Wicomico Regional Airport	72.0	48.9	60.43	61.89	-1.46	0.05	1.0	-0.75	2.86	-0.15
	Extreme/Average	70.8	49.1	59.97	61.30	-1.33	0.04	1	-0.76	2.83	0.10
	LOWER SOUTHERN										
	Mechanicsville 5 Ne	69.4	42.9	56.14	61.89	-5.74	0.03	1.0	-0.93	6.03	2.57
	Patuxent River Nas	72.9	52.1	62.5	64.1	-1.6	N/A	0.0	-0.88	4.07	0.69
	Extreme/Average	71.2	47.5	59.32	62.99	-3.67	0.03	1	-0.91	5.05	1.63
	UPPER SOUTHERN										
	Baltimore-Washington International Airport	72.4	48.4	60.43	62.3	-1.87	0.02	1.0	-0.91	4.06	0.81
	Oxon Hill	72.3	46.7	59.5	64.29	-4.79	0.09	2.0	-0.9	5.11	1.43
	National Arboretum Dc	72.6	50.6	61.57	65.3	-3.73	0.06	2.0	-0.92	5.33	1.8
	Extreme/Average	72.4	48.6	60.50	63.96	-3.46	0.06	2	-0.91	4.83	1.35
	NORTHEASTERN SHORE										
	Stevensville 2Sw	66.4	48.0	57.2	62.27	-4.74	0.0	0.0	N/A	4.52	N/A
	Extreme/Average	66.4	48.0	57.20	62.27	-4.74	0.00	0	N/A	4.52	N/A
	NORTHERN CENTRAL										
	Emmitsburg 2 Se	68.7	43.6	56.14	60.09	-3.94	0.03	1.0	-0.99	4.96	1.14
	Millers 4 Ne	69.7	47.3	58.5	60.2	-1.7	0.16	3.0	-0.83	4.73	1.01
	Reisterstown 2 Nw	68.8	40.8	54.83	N/A	N/A	0.15	2.0	N/A	5.54	N/A
	Extreme/Average	69.1	43.9	56.49	60.15	-2.82	0.11	3	-0.91	5.08	1.07
	APPALACHIAN MOUNTAIN										
	Cumberland 2	70.4	43.3	56.86	63.2	-6.34	0.15	3.0	-0.78	3.94	0.53
	Frostburg 2	64.1	42.3	53.21	55.97	-2.76	0.51	5.0	-0.61	5.68	1.65
	Hagerstown Washington County Regional Ap	70.0	50.4	60.21	61.33	-1.11	0.05	2.0	-0.81	3.59	0.31
	Extreme/Average	68.2	45.3	56.76	60.17	-3.40	0.24	5	-0.73	4.40	0.83
	ALLEGHENY PLATEAU										
	Savage River Dam	64.6	41.0	52.79	57.1	-4.31	0.38	2.0	-0.65	5.1	1.57
	Sines Deep Creek	57.8	36.7	47.25	N/A	N/A	0.7	4.0	N/A	4.45	N/A
	Extreme/Average	61.2	38.9	50.02	57.10	-4.31	0.54	4	-0.65	4.78	1.57
	STATE TOTAL	69.0	45.6	57.31	60.97	-3.10	0.12	2	-0.78	4.61	0.97

DFN = Departure from normal.

Weather summary provided by the Southern Regional Climate Center, <https://climdata.srcc.lsu.edu>.