

## United States Department of Agriculture National Agricultural Statistics Service





# **Crop Progress & Condition**

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 8, 2022 Issued weekly on the internet, April - November by the Northeastern Regional Field Office of NASS nassrfoner@usda.gov www.nass.usda.gov/de Released May 9, 2022

According to the National Agricultural Statistics Service in Maryland, there were 4 days suitable for fieldwork for the week ending Sunday, May 08, 2022. Topsoil moisture supplies were 0 percent very short, 2 percent short, 64 percent adequate, and 34 percent surplus. Subsoil moisture supplies were 0 percent very short, 1 percent short, 86 percent adequate, and 13 percent surplus.

In Delaware, there were 4 days suitable for fieldwork. Topsoil moisture supplies were 0 percent very short, 2 percent short, 59 percent adequate, and 39 percent surplus. Subsoil moisture supplies were 0 percent very short, 19 percent short, 54 percent adequate, and 27 percent surplus.

## MD Soil Moisture for Week Ending May 8, 2022

(in percent)

Item	Very Short	Short	Adequate	Surplus	
TOPSOIL	0	2	64	34	
SUBSOIL	0	1	86	13	

## MD Crop Progress as of May 8, 2022 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.	
APPLES: FULL BLOOM	73	69	72	77	
BARLEY: EMERGED	20	15	70	N/A	
BARLEY: HEADED	18	5	38	N/A	
CORN: PLANTED	27	25	26	39	
CORN: EMERGED	10	N/A	8	N/A	
PEACHES: FULL BLOOM	75	72	78	76	
SOYBEANS: PLANTED	15	<5	14	N/A	
WINTER WHEAT: HEADED	15	10	26	50	

#### MD Crop Conditions as of May 8, 2022

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
BARLEY	0	0	14	68	18
PASTURE & RANGE	0	3	18	60	19
WINTER WHEAT	0	0	22	61	17

#### DE Soil Moisture for Week Ending May 8, 2022

(in percent)

Item	Very Short	Short	Adequate	Surplus		
TOPSOIL	0	2	59	39		
SUBSOIL	0	19	54	27		

#### DE Crop Conditions as of May 8, 2022

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
BARLEY	2	3	27	58	10
PASTURE & RANGE	1	1	34	58	6
WINTER WHEAT	2	3	22	58	15

### **DE Crop Progress as of May 8, 2022**

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.	
APPLES: FULL BLOOM	53	13	59	59	
BARLEY: EMERGED	55	45	N/A	N/A	
BARLEY: HEADED	40	35	71	71	
CORN: PLANTED	45	26	28	41	
CORN: EMERGED	10	N/A	N/A	N/A	
PEACHES: FULL BLOOM	74	38	74	79	
SOYBEANS: PLANTED	10	<5	N/A	N/A	
WINTER WHEAT: HEADED	56	28	48	47	

May 8, 2022 Maryland and Delaware Weekly Weather Summary

		Aiı	r Tempe	erature	Last We	eek			Prec	ipitation	1	
State	Station	Max	Min	Avg	Norm	DFN	One Week	Rain Days	MSG	DFN	Four Weeks	Four Weeks DFN
Delaware	NORTHERN											
	Wilmington New Castle Co Ap	65.0	49.9	57.43	60.31	-2.89	1.56	5.0	0.0	0.79	3.78	0.59
	Average	65.0	49.9	57.43	60.31	-2.89	1.56	5	M	0.79	3.78	0.59
	SOUTHERN											
	Dover Afb	M	M	M	M	M	M	M	M	M	M	M
	Georgetown-Delaware Coastal Airport	66.0	52.1	59.07	61.51	-2.44	1.85	5.0	0.0	1.09	3.34	0.3
	Average	66.0	52.1	59.07	61.51	-2.44	1.85	5	M	1.09	3.34	0.30
	STATE TOTAL	65.8	51.6	58.71	61.25	-2.54	1.79	5	M	1.02	3.44	0.36
Maryland	WESTERN											
	Lenox Dale	M	M	M	52.24	M	M	M	M	M	1.63	-0.57
	North Adams Harriman Airport	62.7	45.7	54.21	52.89	1.33	0.47	3.0	0.0	-0.27	2.81	-0.07
	Pittsfield Municipal Ap	57.4	43.6	50.5	52.37	-1.87	0.58	3.0	0.0	-0.19	3.03	-0.07
	Worthington	M	M	M	51.34	M	M	M	M	M	M	М
	Average	60.0	44.7	52.36	52.21	-0.27	0.52	3	M	-0.23	2.49	-0.24
	CENTRAL											
	Amherst	61.0	43.9	52.43	54.03	-1.6	0.66	3.0	0.0	-0.19	2.99	-0.59
	Barre Falls Dam	M	M	M	53.31	M	M	M	M	M	1.5	-1.0
	Beverly Municipal Ap	56.9	42.9	49.86	53.5	-3.64	0.5	3.0	0.0	-0.31	2.81	-0.88
	Chatham Municipal Ap	57.3	48.9	53.07	51.8	1.27	0.0	0.0	0.0	-0.79	1.21	-2.26
	East Brimfield Lake	61.0	44.3	52.67	53.77	-0.95	0.2	3.0	1.0	-0.48	2.2	-1.46
	Fitchburg Municipal Ap	57.2	43.0	50.08	54.46	-4.37	0.33	3.0	1.0	-0.32	2.23	-0.98
	Greenfield No. 3	61.7	42.2	51.92	54.01	-2.22	0.38	2.0	1.0	-0.39	2.53	-0.9
	Lawrence	M	M	M	55.7	M	M	M	M	M	2.89	-0.04
	Lowell	61.5	42.3	51.92	54.29	-2.27	0.52	3.0	1.0	-0.24	2.52	-0.78
	Norwood Memorial Ap	60.9	44.0	52.43	56.57	-4.14	0.56	3.0	0.0	-0.15	2.43	-0.98
	Westfield Barnes Municipal Ap	59.4	44.1	51.79	55.61	-3.83	0.33	2.0	0.0	-0.47	2.5	-1.15
	Worcester	56.6	44.9	50.71	53.69	-2.97	0.38	3.0	0.0	-0.44	2.21	-1.4
	Average	59.4	44.0	51.69	54.23	-2.47	0.39	3	M	-0.38	2.33	-1.03
	COASTAL											
	Bedford Hanscom Field	59.7	43.4	51.57	55.3	-3.73	0.34	3.0	0.0	-0.4	2.5	-0.79
	Birch Hill Dam	M	M	M	52.51	M	0.76	3.0	2.0	0.18	2.7	-0.48
	Boston	57.3	46.6	51.93	55.36	-3.43	0.37	3.0	0.0	-0.37	1.9	-1.28
	Edgartown	58.0	46.2	52.12	53.71	-1.15	1.37	2.0	3.0	0.88	2.74	-0.55
	Hyannis Barnstable Municipal Ap	55.8	44.0	49.92	53.27	-3.3	1.03	4.0	0.0	0.23	2.38	-1.07
	New Bedford Municipal Ap	58.1	44.9	51.5	53.53	-2.03	0.31	2.0	0.0	-0.43	1.77	-1.6
	Plymouth Municipal Ap	58.3	44.9	51.57	53.16	-1.59	0.96	3.0	0.0	0.17	2.86	-0.86
	Taunton Municipal Ap	59.4	42.3	50.86	54.69	-3.83	0.67	3.0	0.0	-0.08	2.81	-0.79
	Average	58.1	44.6	51.35	53.94	-2.72	0.73	4	M	0.02	2.46	-0.93
	STATE TOTAL	59.1	44.3	51.72	53.76	-2.13	0.51	3	M	-0.23	2.40	-0.85

 $DFN = Departure \ from \ normal. \ MSG = Missing \ days. \ M = Missing \ value. \ Data \ may \ be \ subject \ to \ additional \ quality \ control. \ Weather summary provided \ by \ the \ Southern \ Regional \ Climate \ Center, \ https://www.srcc.tamu.edu.$