



United States Department of Agriculture  
National Agricultural Statistics Service



# Crop Progress & Condition



Maryland  
& Delaware

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Week ending July 3, 2022

Issued weekly on the internet, April - November  
by the Northeastern Regional Field Office of NASS  
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Released July 5, 2022

According to the National Agricultural Statistics Service in Maryland, there were 6.5 days suitable for fieldwork for the week ending Sunday, July 3. Topsoil moisture supplies were 1 percent very short, 13 percent short, 81 percent adequate, and 5 percent surplus. Subsoil moisture supplies were 0 percent very short, 10 percent short, 90 percent adequate, and 0 percent surplus.

In Delaware, there were 6.5 days suitable for fieldwork. Topsoil moisture supplies were 0 percent very short, 28 percent short, 72 percent adequate, and 0 percent surplus. Subsoil moisture supplies were 0 percent very short, 12 percent short, 88 percent adequate, and 0 percent surplus.

## MD Soil Moisture for Week Ending July 3, 2022 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	1	13	81	5
SUBSOIL	0	10	90	0

## MD Crop Conditions as of July 3, 2022 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	0	30	70	0
BARLEY	0	0	12	65	23
CORN	0	3	18	44	35
HAY, ALFALFA	0	0	4	57	39
HAY, OTHER	0	1	21	55	23
PASTURE & RANGE	0	0	8	61	31
PEACHES	0	0	48	52	0
SOYBEANS	0	0	19	59	22
WINTER WHEAT	0	0	2	55	43

## MD Crop Progress as of July 3, 2022 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: FRUIT SET	86	79	83	N/A
BARLEY: COLORING	94	91	N/A	N/A
BARLEY: MATURE	80	38	97	N/A
HAY, ALFALFA: FIRST CUTTING	66	66	N/A	N/A
HAY, ALFALFA: SECOND CUTTING	59	33	50	N/A
HAY, OTHER: FIRST CUTTING	90	82	93	N/A
HAY, OTHER: SECOND CUTTING	34	16	51	31
PEACHES: FRUIT SET	94	88	93	N/A
SOYBEANS: EMERGED	91	84	84	75
WINTER WHEAT: MATURE	95	86	90	86

**DE Soil Moisture for Week Ending July 3, 2022**

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	28	72	0
SUBSOIL	0	12	88	0

**DE Crop Conditions as of July 3, 2022**

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	0	10	80	10
BARLEY	3	4	24	61	8
CORN	1	2	12	74	11
HAY, ALFALFA	1	2	20	69	8
HAY, OTHER	0	0	21	77	2
PASTURE & RANGE	1	3	43	47	6
PEACHES	0	1	22	67	10
SOYBEANS	0	2	10	62	26
WINTER WHEAT	3	4	24	62	7

**DE Crop Progress as of July 3, 2022**

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: PETAL FALL	33	30	N/A	N/A
APPLES: FRUIT SET	18	16	65	N/A
BARLEY: MATURE	83	75	N/A	N/A
BARLEY: HARVESTED FOR GRAIN	54	43	72	75
HAY, ALFALFA: FIRST CUTTING	94	87	N/A	N/A
HAY, ALFALFA: SECOND CUTTING	23	<5	39	46
HAY, OTHER: FIRST CUTTING	76	69	N/A	N/A
HAY, OTHER: SECOND CUTTING	6	N/A	32	30
PEACHES: PETAL FALL	50	45	N/A	N/A
PEACHES: FRUIT SET	27	21	77	N/A
SOYBEANS: EMERGED	90	82	87	78
WINTER WHEAT: MATURE	72	66	83	89

**July 3, 2022, 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	87.4	66.4	76.93	76.39	0.54	1.45	4.0	0.0	0.44	4.82	0.5	
	Average	87.4	66.4	76.93	76.39	0.54	1.45	4	M	0.44	4.82	0.50	
	SOUTHERN												
	Dover Afb	M	M	M	M	M	M	M	M	M	M	M	
	Georgetown-Delaware Coastal Airport	88.1	67.6	77.86	77.31	0.54	1.13	1.0	0.0	0.15	2.04	-1.79	
	Average	88.1	67.6	77.86	77.31	0.54	1.13	1	M	0.15	2.04	-1.79	
	STATE TOTAL	87.9	67.3	77.65	77.11	0.54	1.20	2	M	0.21	2.65	-1.28	
Maryland	SOUTHEASTERN SHORE												
	Ocean City Municipal Ap	80.4	65.9	73.14	75.23	-2.09	0.16	2.0	0.0	-0.58	1.87	-1.17	
	Salisbury-Wicomico Regional Airport	87.6	67.1	77.36	76.79	0.57	1.06	2.0	0.0	0.14	4.57	0.8	
	Average	84.0	66.5	75.25	76.01	-0.76	0.61	2	M	-0.22	3.22	-0.18	
	LOWER SOUTHERN												
	Mechanicsville 5 Ne	83.0	64.1	73.57	74.8	-1.23	0.08	2.0	0.0	-0.95	3.78	0.11	
	Patuxent River Nas	87.0	72.0	79.5	78.24	1.33	0.6	1.0	0.0	-0.39	3.13	-0.89	
	Average	85.0	68.0	76.53	76.52	0.05	0.34	2	M	-0.67	3.46	-0.39	
	UPPER SOUTHERN												
	Baltimore-Washington International Airport	89.9	66.6	78.21	77.33	0.89	0.15	3.0	0.0	-0.76	3.06	-0.65	
	Oxon Hill	M	M	M	77.6	M	M	M	M	M	M	M	
	National Arboretum Dc	88.6	68.4	78.5	79.44	-0.94	2.01	2.0	0.0	0.93	3.68	-0.15	
	Average	89.2	67.5	78.35	78.12	-0.02	1.08	3	M	0.09	3.37	-0.40	
	NORTHEASTERN SHORE												
	Stevensville 2Sw	85.8	69.0	77.4	78.6	-1.04	0.46	1.0	2.0	-0.28	5.63	2.82	
	Average	85.8	69.0	77.40	78.60	-1.04	0.46	1	M	-0.28	5.63	2.82	
	NORTHERN CENTRAL												
	Emmitsburg 2 Se	85.9	60.3	73.07	73.77	-0.7	0.39	4.0	0.0	-0.51	3.58	-0.33	
	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	84.4	62.7	73.57	73.86	-0.29	0.38	3.0	0.0	-0.5	2.69	-0.84	
	Reisterstown 2 Nw	89.0	64.3	76.64	M	M	0.55	3.0	0.0	M	2.85	M	
	Average	86.4	62.4	74.43	73.81	-0.49	0.44	4	M	-0.51	3.04	-0.58	
	APPALACHIAN MOUNTAIN												
	Cumberland 2	89.6	60.1	74.86	74.81	0.04	0.51	4.0	0.0	-0.31	1.16	-2.36	
	Frostburg 2	79.9	56.1	68.0	68.66	-0.66	0.42	3.0	0.0	-0.48	2.82	-1.32	
	Hagerstown Regional Airport	86.6	65.0	75.79	76.69	-0.9	0.46	2.0	0.0	-0.24	2.78	-0.27	
	Average	85.4	60.4	72.88	73.39	-0.51	0.46	4	M	-0.34	2.25	-1.32	
	ALLEGHENY PLATEAU												
	Savage River Dam	81.4	54.6	68.0	69.8	-1.8	0.74	3.0	0.0	-0.24	2.02	-2.17	
	Sines Deep Creek	79.5	45.0	62.25	66.64	-4.5	0.0	0.0	5.0	M	2.9	M	
	Average	80.5	49.8	65.12	68.22	-3.15	0.37	3	M	-0.24	2.46	-2.17	
	STATE TOTAL	85.6	63.5	74.56	74.78	-0.66	0.52	3	M	-0.37	3.22	-0.43	

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>.