



United States Department of Agriculture
National Agricultural Statistics Service



Crop Progress & Condition



Maryland
& Delaware

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Week ending June 23, 2019

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Good Week for Field Work: Maryland had an average of 5.5 days suitable for fieldwork this reporting period while Delaware had an average of 4.5 days suitable for fieldwork this reporting period. Statewide temperatures reach a high of 86.3°F (Georgetown, DE) and 88.8°F (Stevensville, MD). Maryland received an average of 1.36 inches of rainfall, while Delaware had an average of 2.11 inches. Both states have continued to report soil moisture in mostly adequate or surplus levels. Winter wheat and barley crop harvests have progressed rapidly, well ahead of last year's progress for this week. Fieldwork activities this reporting period included barley and winter wheat crop harvest, wrapping up plantings of soybean crops, cutting hay, and blueberry/strawberry crop harvests.

MD Soil Moisture for Week Ending June 23, 2019 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	7	46	47
SUBSOIL	0	2	54	44

MD Crop Conditions as of June 23, 2019 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	1	1	1	66	31
BARLEY	1	1	85	12	1
CORN	0	0	7	84	9
HAY, ALFALFA	1	1	49	45	4
HAY, OTHER	1	18	39	37	5
PASTURE AND RANGE	1	8	48	33	10
PEACHES	0	0	2	56	42
SOYBEANS	0	1	12	80	7
WINTER WHEAT	0	1	83	15	1

MD Crop Progress as of June 23, 2019 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
BARLEY: MATURE	89	60	66	64
BARLEY: HARVESTED FOR GRAIN	44	14	50	41
CORN AVERAGE HEIGHT: (IN.)	26	N/A	N/A	N/A
HAY, ALFALFA: SECOND CUTTING	16	10	25	42
HAY, OTHER: FIRST CUTTING	90	77	86	81
HAY, OTHER: SECOND CUTTING	11	<5	0	8
SOYBEANS: PLANTED	87	86	67	76
SOYBEANS: EMERGED	83	81	49	61
STRAWBERRIES: HARVESTED	97	76	93	87
SWEET CORN: PLANTED	62	54	73	83
TOMATOES: PLANTED	95	81	86	84
WATERMELONS: PLANTED	95	85	85	N/A
WINTER WHEAT: COLORING	92	74	91	N/A
WINTER WHEAT: MATURE	51	22	N/A	N/A
WINTER WHEAT: HARVESTED FOR GRAIN	10	<5	N/A	N/A

DE Soil Moisture for Week Ending June 23, 2019
(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	4	60	36
SUBSOIL	0	0	61	39

DE Crop Conditions as of June 23, 2019
(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	1	2	13	74	10
BARLEY	2	2	39	50	7
CORN	1	2	12	73	12
HAY, ALFALFA	2	2	17	68	11
HAY, OTHER	1	1	25	59	14
PASTURE AND RANGE	1	1	8	80	10
PEACHES	2	3	11	75	9
SOYBEANS	0	1	7	81	11
WINTER WHEAT	1	2	44	47	6

DE Crop Progress as of June 23, 2019
(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
BARLEY: COLORING	98	85	97	86
BARLEY: MATURE	85	65	72	N/A
BARLEY: HARVESTED FOR GRAIN	55	26	60	N/A
BEANS, LIMA: PLANTED	77	67	51	63
CANTALOUPE: PLANTED	92	84	90	N/A
CORN AVERAGE HEIGHT: (IN.)	43	N/A	N/A	N/A
CUCUMBERS: PLANTED	82	79	82	69
GREEN PEAS: HARVESTED	80	51	88	62
HAY, ALFALFA: FIRST CUTTING	92	85	96	N/A
HAY, ALFALFA: SECOND CUTTING	19	5	24	27
HAY, OTHER: FIRST CUTTING	91	85	94	N/A
SNAP BEANS: PLANTED	89	85	78	74
SOYBEANS: PLANTED	92	78	66	74
SOYBEANS: EMERGED	78	60	41	54
STRAWBERRIES: HARVESTED	99	84	95	77
SWEET CORN: PLANTED	87	81	81	86
TOMATOES: PLANTED	92	88	92	90
WATERMELONS: PLANTED	89	84	91	N/A
WINTER WHEAT: COLORING	100	76	96	89
WINTER WHEAT: MATURE	70	41	N/A	N/A
WINTER WHEAT: HARVESTED FOR GRAIN	41	22	N/A	N/A

June 23, 2019 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	84.4	66.9	75.64	73.64	2	4.33	4	3.43	9.17	5.53	
	Extreme/Average	84.4	66.9	75.64	73.64	2	4.33	4	3.43	9.17	5.53	
	SOUTHERN											
	Georgetown Sussex County Ap	86.3	68	77.14	73.93	3.21	1.48	5	0.41	5.47	1.34	
	Extreme/Average	86.3	68	77.14	73.93	3.21	1.48	5	0.41	5.47	1.34	
	STATE TOTAL	85.9	67.8	76.81	73.87	2.94	2.11	5	1.08	6.29	2.26	
Maryland	SOUTHEASTERN SHORE											
	Ocean City Municipal Ap	83.6	67.3	75.43	72.84	2.59	0.74	5	-0.06	4.22	0.95	
	Salisbury-Wicomico Regional Airport	86	67.1	76.57	73.47	3.1	1.01	5	0.15	3.51	-0.01	
	Extreme/Average	84.8	67.2	76	73.16	2.84	0.88	5	0.04	3.86	0.47	
	LOWER SOUTHERN											
	Mechanicsville 5 Ne	84.3	65.7	75	72.76	2.37	0.87	3	0.07	5.6	1.84	
	Patuxent River Nas	86.1	69.3	77.71	75.16	2.56	1.17	4	0.2	4.61	0.66	
	Extreme/Average	85.2	67.5	76.35	73.96	2.46	1.02	4	0.14	5.11	1.25	
	UPPER SOUTHERN											
	Baltimore-Washington International Airport	87.1	67.1	77.14	73.94	3.2	0.9	5	0.12	3.07	-0.28	
	Oxon Hill	87.3	67.1	77.21	75.94	1.27	2.33	3	1.23	4.58	0.67	
	National Arboretum Dc	89	71	80	76.59	3.53	1.53	3	0.71	4.44	0.77	
	Extreme/Average	87.8	68.4	78.12	75.49	2.67	1.59	5	0.69	4.03	0.39	
	NORTHEASTERN SHORE											
	Stevensville 2Sw	88.8	70.2	79.5	75.09	4.6	3.69	5	N/A	5.31	N/A	
	Extreme/Average	88.8	70.2	79.5	75.09	4.6	3.69	5	N/A	5.31	N/A	
	NORTHERN CENTRAL											
	Emmitsburg 2 Se	82.7	66.3	74.5	71.2	3.42	1.01	4	0.27	3.84	0.37	
	Millers 4 Ne	81.1	63.3	72.21	70.81	1.4	0.85	5	0.13	2.52	-0.72	
	Reisterstown 2 Nw	82.3	66.7	74.5	N/A	N/A	2.05	5	N/A	4.07	N/A	
	Extreme/Average	82	65.4	73.74	71	2.41	1.3	5	0.2	3.48	-0.17	
	APPALACHIAN MOUNTAIN											
	Cumberland 2	82.6	63.4	73	73.86	-0.86	0.98	4	0.26	4.35	1.1	
	Frostburg 2	73.9	58.3	66.07	66.49	-0.41	1.31	6	0.45	4.26	0.25	
	Hagerstown Washington County Regional Ap	83.1	66	74.57	72.8	1.77	0.18	3	-0.58	1.81	-2.16	
	Extreme/Average	79.9	62.6	71.21	71.05	0.17	0.82	6	0.04	3.47	-0.27	
	ALLEGHENY PLATEAU											
	Savage River Dam	75.1	59.6	67.36	67.6	-0.24	0.93	4	0.04	3.88	0.11	
	Sines Deep Creek	71.8	57	64.38	N/A	N/A	1.45	3	N/A	3.5	N/A	
	Extreme/Average	73.4	58.3	65.87	67.6	-0.24	1.19	4	0.04	3.69	0.11	
	STATE TOTAL	83	65.8	74.39	72.17	2.24	1.36	5	0.18	3.94	0.17	

DFN = Departure from normal.

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

REPORTERS COMMENTS, By County

Reporters are from Extension Service (Ext), Natural Resources Conservation Service (NRCS), Farm Service Agency (FSA), Conservation District (CD), farmers, commodity specialists, or other knowledgeable individuals.

Frederick County, MD – Matt Morris

A totally dry reporting period allowed for any remaining field work to get done. Barley harvest is wrapped up and winter wheat harvest should be starting this coming reporting period.

Howard & Montgomery Counties, MD – Charles Schuster

Threats of precipitation held forage harvest off during the reporting period. Strawberry harvest is near finished while blueberry and brambles are in the midst of harvest. Pasture where managed properly looks very good. Corn looks good except in areas where excess moisture lays. Soybeans have emerged well, and looks very good. Wheat is mature but most have not begun harvest as of yet.

Sussex County, DE – Harry T Hudson III

Still tilling, harvesting, and planting between the rains.

Sussex County, DE - John Timmons

No rain in the forecast for a few days but higher temps. Good hay making week. Irrigation systems will be running midweek.