



United States Department of Agriculture
National Agricultural Statistics Service



Crop Progress & Condition



Maryland
& Delaware

Dale Hawks, Maryland State Statistician
50 Harry S. Truman Pkwy Ste 210, Annapolis, MD 21401
Phone: 410-841-5740 Fax: 410-841-5755

Dale Hawks, Delaware State Statistician
2320 S. DuPont Hwy. Dover, DE 19901
Phone: 302-698-4537 Fax: 302-697-4450

www.nass.usda.gov/md
Week ending June 26, 2016

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by the Northeastern Regional Field Office of NASS
nassrfoner@nass.usda.gov

www.nass.usda.gov/de
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Good Week for Field Work: Maryland had 6.0 days and Delaware had an average of 4.0 days suitable for field work. Delaware received up to 5 days of rain, while Maryland received at most 4 days of rain. The maximum reported precipitation occurred in Dover, DE reaching 2.79 inches of rain. The temperature last week was 91°F maximum and a low of 40°F. Farmers had difficulty with planting activities due to an abundance of rain, providing ample soil moisture. In Delaware, hay alfalfa first cutting and cantaloupes finished last week. In Maryland, sweet corn is 19 percentage points behind the 5 year average. In Delaware, hay other second cutting is 29 percentage points behind last year's data. Field work activities involved planting lima beans, cantaloupes, corn, cucumbers, snap beans, soybeans, sweet corn, tomatoes, and watermelons. Barley, green peas, and strawberries, and winter wheat continued harvest.

MD Crop Progress as of June 26, 2016 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
BARLEY: COLORING	92	88	N/A	N/A
BARLEY: MATURE	70	19	78	N/A
BARLEY: HARVESTED	35	7	58	71
BEANS, LIMA: PLANTED	72	66	51	75
CANTALOUPE: PLANTED	94	90	83	91
CORN: EMERGED	90	87	N/A	N/A
CUCUMBERS: PLANTED	68	62	70	88
GREEN PEAS: HARVESTED	40	38	33	73
HAY, ALFALFA: FIRST CUTTING	94	92	85	N/A
HAY, ALFALFA: SECOND CUTTING	44	42	59	62
HAY, OTHER: FIRST CUTTING	79	62	93	94
HAY, OTHER: SECOND CUTTING	17	8	12	28
SNAP BEANS: PLANTED	66	64	69	80
SOYBEANS: PLANTED	79	77	88	88
SOYBEANS: EMERGED	59	57	78	75
STRAWBERRIES: HARVESTED	80	78	95	N/A
SWEET CORN: PLANTED	74	67	92	93
TOMATOES: PLANTED	88	84	83	92
WINTER WHEAT: COLORING	84	67	98	97
WINTER WHEAT: MATURE	60	20	70	N/A
WINTER WHEAT: HARVESTED	8	0	23	N/A

MD Soil Moisture for Week Ending June 26, 2016 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	2	8	71	19
SUBSOIL	2	7	81	10

MD Crop Conditions as of June 26, 2016 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	1	27	71	1
BARLEY	2	5	19	65	9
HAY, ALFALFA	2	4	22	68	4
HAY, OTHER	2	3	42	45	8
PASTURE & RANGE	1	4	17	68	10
PEACHES	6	43	39	9	3
WINTER WHEAT	2	4	26	63	5

DE Soil Moisture for Week Ending June 26, 2016
(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	1	10	75	14
SUBSOIL	0	3	80	17

DE Crop Conditions as of June 26, 2016
(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	1	26	67	6
BARLEY	3	20	42	31	4
HAY, ALFALFA	1	7	25	61	6
HAY, OTHER	1	2	40	51	6
PASTURE & RANGE	4	6	28	57	5
PEACHES	24	29	24	23	0
WINTER WHEAT	3	12	35	46	4

Hay and Roughage Supplies as of June 26, 2016
(in percent)

State	Very Short	Short	Adequate	Surplus
MD	2	4	93	1
DE	0	3	80	17

DE Crop Progress as of June 26, 2016
(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
BARLEY: COLORING	91	81	98	N/A
BARLEY: MATURE	77	44	92	N/A
BARLEY: HARVESTED	70	28	84	69
BEANS, LIMA: PLANTED	71	70	63	68
CUCUMBERS: PLANTED	66	60	64	74
GREEN PEAS: HARVESTED	70	61	24	76
HAY, ALFALFA: SECOND CUTTING	43	18	54	47
HAY, OTHER: FIRST CUTTING	98	94	N/A	N/A
HAY, OTHER: SECOND CUTTING	16	6	45	39
SNAP BEANS: PLANTED	80	78	72	79
SOYBEANS: PLANTED	80	62	84	86
SOYBEANS: EMERGED	57	35	62	68
STRAWBERRIES: HARVESTED	75	67	90	N/A
SWEET CORN: PLANTED	92	91	96	95
TOMATOES: PLANTED	94	84	88	95
WINTER WHEAT: COLORING	93	82	96	97
WINTER WHEAT: MATURE	83	23	87	N/A
WINTER WHEAT: HARVESTED	8	0	19	33

June 26, 2016 Maryland and Delaware Weekly Weather Summary

		Last Week Weather Summary						Accumulation Since April 1, 2016					
		Temperature				Precipitation		Precipitation			GDD Base 50F		Base 40F
State	Station	Hi	Lo	Avg	DFN	Total	Days	Total	DFN	Days	Total	DFN	Total
Maryland	Baltimore_Washi	91	59	76	+3	1.44	4	9.19	-0.66	44	1184	+79	2009
	Beltsville_HYD	87	54	73	-2	2.17	4	11.04	+0.06	44	974	-144	1765
	Brighton_Dam	91	58	75	+3	1.49	3	13.89	+2.49	37	1045	+5	1846
	Cumberland	91	59	74	+3	1.64	4	10.56	+0.72	45	1107	+68	1901
	Emmitsburg	88	58	72	-1	1.87	3	11.70	-0.44	41	960	-82	1744
	Frostburg	82	56	68	+3	1.71	5	13.46	+1.38	50	748	+134	1470
	Hagerstown_AP	88	64	75	+3	1.38	4	8.98	-1.80	43	1211	+171	2025
	Mechanicsville	87	57	74	-1	2.17	3	15.55	+4.15	43	1038	-146	1846
	Millers_4NE	86	58	73	+2	0.65	3	11.16	+0.26	47	1013	+39	1805
	Ocean_City_AP	89	56	74	-1	2.40	3	14.58	+4.76	40	982	-259	1787
	Oxon_Hill	90	61	76	+3	1.28	3	10.31	-0.24	42	1189	-3	2014
	Patuxent_River	90	61	77	+3	0.43	3	9.26	-1.42	39	1252	+6	2088
	Reisterstown	86	61	74	+1	0.89	3	10.68	-0.29	43	970	-135	1743
	Salisbury_AP	89	57	75	+1	1.95	3	13.56	+3.21	41	1146	-3	1965
	Savage_River_Da	82	56	69	+3	0.98	4	10.77	-0.02	38	798	+104	1542
	Sharpsburg_5S	89	55	72	+1	2.37	3	12.68	+1.91	41	975	+44	1757
	Sines_Deep_Cree	81	40	66	0	0.96	4	15.48	+2.58	48	707	+61	1423
Stevensville	91	63	76	+3	2.21	4	11.01	+0.17	39	1178	+27	1991	
Upper_Marlboro	89	61	75	+2	1.49	4	11.10	+0.19	43	1136	+46	1951	
Washington_DC_A	91	66	79	+3	1.52	3	10.15	+0.86	40	1385	+58	2229	
Delaware	Dover_AFB	91	60	76	+2	2.79	4	13.13	+2.11	41	1153	-53	1973
	Georgetown_AP	90	57	75	+3	1.38	5	12.93	+2.69	41	1147	+101	1963
	Wilmington_DE	90	62	76	+3	0.73	5	12.48	+1.86	39	1125	+63	1947

Summary based on NWS data. DFN = Departure From Normal.
 Precipitation (rain or melted snow/ice) in inches.
 Air Temperatures in Degrees Fahrenheit.
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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.

Baltimore County, MD – David Martin

Reports of low test weight for harvested barley.

Frederick County and Howard, MD – Charles Schuster

The region received 1.80 inches of rainfall in this region with some hail mixed for a short period one day. An F-0 tornado was reported and confirmed that moved about 12 miles in length. Some debris is on fields that needs to be moved. It should be noted that a great deal of tree damage was noted in the Glenelg area. Wheat harvest started in this region during the last reporting period. Moisture ranges from 18-24% and yields vary dependent on damage from disease, and weather. Temperatures and humidity were driving forces this week with some hay getting made. Peaches are looking better than first thought, apples look good. Early squash failed in many areas. Pastures are continuing to look good with regular moisture, but soils had started to dry out prior to the rain. Blueberry harvest is strong as strawberries wane.

Montgomery, MD – Charles Schuster

Wheat harvest started in this region during the last reporting period. Moisture ranges from 18-24% and yields vary dependent on damage from disease, and weather. Some hail and 1.80 inches of rain fell in this region for a short period one day. Temperatures and humidity were driving forces this week with some hay getting made. Peaches are looking better than first thought, apples look good. Early squash failed in many areas. Pastures are continuing to look good with regular moisture, but soils had started to dry out prior to the rain. Blueberry harvest is strong as strawberries wane.

Worcester County, MD – Jessie Flores

All first cutting hay was mature with the difficulty trying to harvest with the rain showers and storms over the last few weeks.

New Castle County, DE – Helen Sureda

Farmers are having a difficult time harvesting wheat since it is quite damp. Planting double crop beans has been delayed as a result. Farmers report having to replant corn due to dampness and excessive rain.

Sussex County, DE – Harry Hudson III

Last Friday (6/24/2016), the Southern end of the county got 2 inches of rain - around 0.4 inch in the North. Barley and wheat harvest were put on hold from the rain. Low test weights and yields reported - lots of trash in grain. Some peas are still coming off. Only corn left to plant is after small grain. Soybeans should be 2/3rds along at least - everything held up by weather this year.

Sussex County, DE - John Timmons

Wheat drying down slow. Planting delayed due to excesses in surface moisture.