



United States Department of Agriculture
National Agricultural Statistics Service



Crop Progress & Condition



Maryland
& Delaware

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Week ending June 25, 2017

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Good/Excellent Week for Field Work: Maryland had an average of 6.0 days suitable for fieldwork while Delaware had an average of 4.5 days suitable for field work over the past week. Temperatures reached a maximum of 94°F, reported from Cumberland, MD and a minimum of 53°F, reported from Sines Deep Creek, MD. Precipitation for the region ranged from 0.51 inches of rain (Oxon Hill, MD) to 2.81 inches of rain (Dover, DE). The number of days of precipitation ranged from two to six. Per reporter commentary, these timely rains benefited grain crops, pasture, and hay while hindering cut hay. Wheat, barley, pea, and strawberry harvest was possible during the “nice stretches” of weather. Planting is wrapping up for corn and full season soybeans, and is in full swing for double crop soybeans. Some replanting of corn has been necessary due to early wet weather.

MD Soil Moisture for Week Ending June 25, 2017 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	5	51	44	0
SUBSOIL	8	41	51	0

MD Crop Conditions as of June 25, 2017 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	0	6	69	25
BARLEY	0	2	4	85	9
CORN	0	4	32	45	19
HAY, ALFALFA	0	1	3	70	26
HAY, OTHER	0	1	30	61	8
PASTURE AND RANGE	1	11	23	61	4
PEACHES	0	6	13	62	19
SOYBEANS	0	9	52	33	6
WINTER WHEAT	0	1	14	65	20

MD Crop Progress as of June 25, 2017 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
BARLEY: COLORING	95	90	91	N/A
BARLEY: MATURE	83	19	63	N/A
BARLEY: HARVESTED FOR GRAIN	76	12	31	57
CANTALOUPE: PLANTED	84	82	93	N/A
CORN: PLANTED	94	93	N/A	N/A
CORN: EMERGED	88	87	90	N/A
CORN: SILKING	1	N/A	N/A	N/A
CUCUMBERS: PLANTED	55	46	67	84
GREEN PEAS: PLANTED	95	90	N/A	N/A
GREEN PEAS: HARVESTED	33	14	40	61
HAY, ALFALFA: FIRST CUTTING	95	79	94	N/A
HAY, ALFALFA: SECOND CUTTING	59	47	44	56
HAY, OTHER: FIRST CUTTING	83	80	77	N/A
HAY, OTHER: SECOND CUTTING	13	<5	16	22
SOYBEANS: PLANTED	69	67	79	86
SOYBEANS: EMERGED	61	56	59	71
STRAWBERRIES: HARVESTED	77	72	80	N/A
SWEET CORN: PLANTED	85	82	73	90
TOMATOES: PLANTED	87	78	87	N/A
WATERMELONS: PLANTED	70	49	87	N/A
WINTER WHEAT: COLORING	89	83	82	N/A
WINTER WHEAT: MATURE	69	23	54	N/A
WINTER WHEAT: HARVESTED FOR GRAIN	28	N/A	7	N/A

DE Soil Moisture for Week Ending June 25, 2017
(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	12	82	6
SUBSOIL	0	21	74	5

DE Crop Conditions as of June 25, 2017
(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	0	7	41	52
BARLEY	2	5	24	64	5
CORN	2	3	9	71	15
HAY, ALFALFA	3	6	19	58	14
HAY, OTHER	3	7	40	46	4
PASTURE AND RANGE	2	7	30	56	5
PEACHES	1	6	12	72	9
SOYBEANS	0	0	0	83	17
WINTER WHEAT	3	5	27	60	5

Hay and Roughage Supplies as of June 25, 2017
(in percent)

State	Very Short	Short	Adequate	Surplus
MD	0	0	99	1
DE	0	0	33	67

DE Crop Progress as of June 25, 2017
(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: FULL BLOOM	100	80	N/A	N/A
BARLEY: COLORING	77	60	90	N/A
BARLEY: MATURE	61	43	72	N/A
BARLEY: HARVESTED FOR GRAIN	48	20	64	N/A
BEANS, LIMA: PLANTED	79	61	71	66
CANTALOUPE: PLANTED	95	83	N/A	N/A
CORN: PLANTED	97	93	N/A	N/A
CORN: EMERGED	93	84	96	N/A
CUCUMBERS: PLANTED	77	51	65	73
GREEN PEAS: HARVESTED	71	43	69	69
HAY, ALFALFA: FIRST CUTTING	72	42	N/A	N/A
HAY, ALFALFA: SECOND CUTTING	32	14	39	46
HAY, OTHER: FIRST CUTTING	70	37	97	N/A
HAY, OTHER: SECOND CUTTING	10	7	15	35
SNAP BEANS: PLANTED	80	69	80	78
SOYBEANS: PLANTED	66	57	77	83
SOYBEANS: EMERGED	53	44	54	65
STRAWBERRIES: HARVESTED	71	45	74	N/A
SWEET CORN: PLANTED	73	62	92	94
TOMATOES: PLANTED	96	81	93	N/A
WATERMELONS: PLANTED	90	86	N/A	N/A
WINTER WHEAT: COLORING	87	66	91	95
WINTER WHEAT: MATURE	72	32	74	N/A
WINTER WHEAT: HARVESTED FOR GRAIN	19	N/A	7	N/A

June 25, 2017 Maryland and Delaware Weekly Weather Summary

		Last Week Weather Summary						Accumulation Since April 1, 2017					
		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	92	65	79	+5	1.22	3	10.56	+0.94	31	1349	+270	2187
	Berwyn_Heights	93	65	80	+6	0.99	3	13.84	+3.09	30	1430	+339	2271
	Cumberland	94	55	74	+2	1.56	4	12.10	+2.46	40	1220	+206	2046
	Emmitsburg	90	58	75	+3	1.80	3	12.95	+1.08	35	1092	+75	1920
	Frostburg	87	55	69	+3	2.21	5	17.39	+5.56	47	828	+230	1581
	Gaithersburg_AP	91	61	77	+5	1.17	4	10.58	-0.03	50	1280	+247	2115
	Hagerstown_AP	93	64	78	+6	2.49	4	10.41	-0.14	41	1355	+339	2188
	Mechanicsville	87	64	77	+3	1.97	3	10.85	-0.27	26	1266	+110	2107
	Millers_4NE	90	59	76	+5	1.96	6	12.01	+1.34	41	1177	+226	2007
	Nat_Arboretum_D	92	69	81	+6	0.93	3	11.39	+0.92	30	1495	+324	2339
	Ocean_City_AP	88	65	77	+2	0.88	3	8.46	-1.11	26	1227	+14	2067
	Oxon_Hill	92	68	80	+7	0.51	3	10.66	+0.35	30	1438	+274	2281
	Patuxent_River	90	66	80	+5	1.39	3	10.16	-0.28	31	1456	+239	2300
	Reisterstown	89	62	76	+3	1.75	5	12.31	+1.56	38	1191	+112	2010
	Salisbury_AP	91	65	79	+5	0.91	4	9.03	-1.07	31	1390	+268	2231
	Savage_River_Da	87	53	69	+2	1.87	3	14.35	+3.80	35	874	+198	1657
	Sharpsburg_5S	91	57	74	+3	2.14	3	10.74	+0.21	39	1138	+230	1954
	Sines_Deep_Cree	85	53	67	+1	2.65	3	15.83	+3.22	45	685	+55	1426
	Stevensville	91	63	80	+6	0.63	2	8.74	-1.86	30	1387	+263	2232
	Washington_DC_A	92	70	81	+5	0.70	3	9.23	+0.15	29	1614	+318	2459
Delaware	Dover_AFB	91	67	80	+5	2.81	4	12.09	+1.32	34	1333	+155	2176
	Georgetown_AP	93	65	81	+8	1.56	3	9.33	-0.68	26	1448	+428	2290
	Wilmington_DE	90	65	79	+6	1.29	3	12.05	+1.67	34	1273	+236	2110

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

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.

Calvert County, MD - Chris Dowell

Monday's rain brought 0.5" to north county and 2.0" to south county.

Frederick County, MD – Matt Morris

A few timely rains have helped the hay and pasture as well as grain crops. Nice stretches of weather allowed for wheat harvest to begin and double crop beans to be planted.

Howard & Montgomery Counties, MD – Charles Schuster

Cooler temperatures prevailed during the reporting period. Soil moisture is a little low and is reflected in pasture conditions. Corn and soybeans are doing well. Wheat harvest has started, but slowly. Strawberry harvest is over, and fruit overall looks good. Tropical Storm Cindy did not provide as much moisture to the region as anticipated.

Harford County, MD – Patricia Hoopes

Rain on cut hay posed problems for some last week.

Washington County, MD – Jeff Semler

Barley harvest has ended and wheat harvest has begun which means double crop soybean planting is going full steam.

Kent County, DE – Lauren Huber

This week we had a large storm come through which brought heavy rainfall and strong winds. No report of any significant damage yet. Temperatures averaged in the upper 80's to low 90's. We received around 2.10 inches of rain. Producers are wrapping up planting of corn and full season soybean planting and continuing to harvest wheat, barley, peas and strawberries.

New Castle County, DE – Helen Sureda

Early wet weather has caused much replanting of corn.

Sussex County, DE – Harry T Hudson III

It was getting dry - but rain last week put the farmers at ease for a little while. Some break from the heat at the end of the week. Strong wind storm last week - but corn not damaged.

Sussex County, DE - John Timmons

Deer pressure is high in corn and soybeans due to excessive population.