



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 19, 2016

Issued weekly on the internet, April - November
by the Northeastern Regional Field Office of NASS
nassrfooner@nass.usda.gov

www.nass.usda.gov/de
Released June 20, 2016

Good Week for Field Work: Maryland and Delaware both had an average of 6.0 days suitable for field work. In Maryland, some part of the region saw four days of rain, while in Delaware, other regions saw at least two days of rain. The maximum reported precipitation was in Sines, MD reaching 3.47 inches of rain. The temperature last week was 96°F maximum and a low of 42°F. Hay alfalfa second cutting in Maryland is 24 percentage points ahead of Delaware. Strawberries harvested in Delaware is 21 percentage points behind the five year average, while cucumbers planted is slightly ahead of last year. Both states received adequate amounts of topsoil and subsoil moisture. Field work activities included planting lima beans, cantaloupes, corn, cucumbers, snap beans, soybeans, sweet corn, tomatoes, and watermelons. Barley, green peas, and strawberries were harvested.

MD Crop Progress as of June 19, 2016 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
BARLEY: COLORING	88	88	95	97
BARLEY: MATURE	19	N/A	42	N/A
BARLEY: HARVESTED	7	N/A	21	41
BEANS, LIMA: PLANTED	66	64	45	69
CANTALOUPE: PLANTED	90	87	79	87
CORN: PLANTED	95	87	96	98
CORN: EMERGED	87	76	95	98
CUCUMBERS: PLANTED	62	60	69	85
GREEN PEAS: HARVESTED	38	36	7	55
HAY, ALFALFA: FIRST CUTTING	92	91	81	93
HAY, ALFALFA: SECOND CUTTING	42	5	44	39
HAY, OTHER: FIRST CUTTING	62	61	87	90
HAY, OTHER: SECOND CUTTING	8	0	7	19
SNAP BEANS: PLANTED	64	60	64	77
SOYBEANS: PLANTED	77	57	84	80
SOYBEANS: EMERGED	57	38	72	64
STRAWBERRIES: HARVESTED	78	65	89	89
SWEET CORN: PLANTED	67	65	88	88
TOMATOES: PLANTED	84	82	81	89
WATERMELONS: PLANTED	85	70	77	91
WINTER WHEAT: COLORING	67	58	91	90
WINTER WHEAT: MATURE	20	N/A	35	N/A

MD Soil Moisture for Week Ending June 19, 2016 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	2	6	76	16
SUBSOIL	2	4	81	13

MD Crop Conditions as of June 19, 2016 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	1	27	71	1
BARLEY	2	3	20	65	10
HAY, ALFALFA	2	4	21	68	5
HAY, OTHER	2	3	42	44	9
PASTURE & RANGE	1	4	15	67	13
PEACHES	6	47	39	5	3
WINTER WHEAT	2	3	26	63	6

DE Soil Moisture for Week Ending June 19, 2016
(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	22	69	9
SUBSOIL	0	3	85	12

DE Crop Conditions as of June 19, 2016
(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	0	26	68	6
BARLEY	3	19	40	34	4
HAY, ALFALFA	1	7	26	61	5
HAY, OTHER	1	2	40	51	6
PASTURE & RANGE	3	6	27	58	6
PEACHES	24	29	24	23	0
WINTER WHEAT	3	16	34	43	4

Hay and Roughage Supplies as of June 19, 2016
(in percent)

State	Very Short	Short	Adequate	Surplus
MD	2	4	92	2
DE	0	3	81	16

DE Crop Progress as of June 19, 2016
(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
BARLEY: COLORING	81	66	89	92
BARLEY: MATURE	44	N/A	63	N/A
BARLEY: HARVESTED	28	N/A	48	N/A
BEANS, LIMA: PLANTED	70	50	45	57
CORN: EMERGED	95	93	95	96
CUCUMBERS: PLANTED	60	57	58	70
GREEN PEAS: HARVESTED	61	40	12	65
HAY, ALFALFA: FIRST CUTTING	97	93	N/A	N/A
HAY, ALFALFA: SECOND CUTTING	18	6	29	30
HAY, OTHER: FIRST CUTTING	94	84	96	98
HAY, OTHER: SECOND CUTTING	6	<5	26	25
SNAP BEANS: PLANTED	78	76	64	73
SOYBEANS: PLANTED	62	56	81	80
SOYBEANS: EMERGED	35	25	54	61
STRAWBERRIES: HARVESTED	67	65	80	88
SWEET CORN: PLANTED	91	90	91	93
TOMATOES: PLANTED	84	81	86	93
WINTER WHEAT: COLORING	82	59	86	89
WINTER WHEAT: MATURE	23	N/A	52	N/A

June 19, 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	93	57	72	-1	0.81	3	7.75	-1.32	40	998	+59	1753
	Beltsville_HYD	89	54	69	-4	0.67	4	8.87	-1.29	40	811	-137	1532
	Brighton_Dam	90	55	71	-1	1.09	2	12.65	+2.09	34	873	-9	1604
	Cumberland	87	56	71	+1	0.59	2	8.92	-0.22	41	936	+51	1660
	Emmitsburg	86	54	69	-3	1.03	2	9.83	-1.33	38	804	-81	1518
	Frostburg	80	49	66	+2	0.99	2	11.75	+0.51	45	619	+116	1271
	Hagerstown_AP	88	57	72	+2	0.90	3	7.60	-2.34	39	1034	+152	1778
	Mechanicsville	91	57	71	-2	0.87	2	13.03	+2.65	40	868	-149	1606
	Millers_4NE	85	53	69	-2	1.05	3	10.51	+0.43	44	852	+29	1574
	Ocean_City_AP	92	52	67	-7	1.51	3	12.18	+3.19	37	809	-259	1544
	Oxon_Hill	92	61	73	+2	0.51	2	9.03	-0.67	39	1008	-20	1763
	Patuxent_River	96	61	73	-1	0.62	2	8.83	-1.01	36	1059	-10	1825
	Reisterstown	90	54	69	-4	0.74	2	8.22	-1.98	36	803	-138	1506
	Salisbury_AP	93	53	70	-3	1.18	3	11.61	+2.10	38	968	-10	1717
	Savage_River_Da	82	52	67	+1	2.02	2	9.84	-0.10	34	662	+89	1336
	Sharpsburg_5S	87	51	70	0	1.75	3	10.31	+0.43	38	820	+38	1532
	Sines_Deep_Cree	83	42	66	+2	3.47	2	14.52	+2.73	44	592	+57	1238
	Stevensville	89	59	71	-2	0.40	2	8.80	-1.24	35	982	+2	1725
Upper_Marlboro	90	59	71	0	1.09	2	9.61	-0.43	39	958	+31	1703	
Washington_DC_A	93	64	76	+1	0.46	2	8.63	+0.05	37	1182	+41	1956	
Delaware	Dover_AFB	92	57	70	-4	0.79	2	10.34	+0.16	37	971	-62	1721
	Georgetown_AP	93	55	70	-2	1.21	3	11.55	+2.03	36	967	+82	1713
	Wilmington_DE	90	56	70	-3	1.16	2	11.75	+1.97	34	942	+45	1694

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

Received much needed rain.

Frederick County and Howard, MD – Charles Schuster

During the last reporting period, 0.75 inches of rain fell. This rain occurred primarily in one event. Corn has all emerged, though some had to be replanted due to cold and wet conditions earlier in the season. Soybeans are mostly completely planted and emerged. Forage harvest has remained strong this week also, with good drying weather for most areas. Blueberry season has started, and strawberry harvest is slowing. Barley harvest is strong, and nearly complete in this area, where limited barley is raised. Wheat has ripened and shows color in most all areas. Harvest has not begun yet though. Pastures are doing well as they receive regular allotments of moisture.

Harford County, MD – Patricia Hoopes

Strawberries should be ending this week. Raspberries should be in. Sweet cherries are in with a short supply but the farmer I contact lost all of his sour cherries.

Sussex County, DE – Harry Hudson III

Barley and pea harvest is still going. Strawberries are winding up. It is getting hotter and drier - some people were wondering about soybeans getting started.