



United States Department of Agriculture
National Agricultural Statistics Service



Crop Progress & Condition



Maryland
& Delaware

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www.nass.usda.gov/md
Week ending July 27, 2014

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by the Northeastern Regional Field Office of NASS
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www.nass.usda.gov/de
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Excellent Week for Field Work: Maryland had 6 days of field work and corn height is 76 inches tall. Delaware had 5 days suitable for field work and corn height is 60 inches tall. All lima beans are nearly planted in Maryland. The first cutting of other hay besides alfalfa is completed in Maryland. Almost all soybeans have emerged and green peas have been harvested in Delaware. Both Delaware and Maryland have started their third cutting of alfalfa. Reporters have mentioned that last week's rain has been beneficial for crop growth. Temperatures this week are expected to fall in the low to mid 80s, with a possible storm on Friday. Field work for this week includes harvesting vegetables and cutting hay.

MD Crop Progress (in %):

	July 27 th	Last Year	5-year Average
Alfalfa 2 nd Cutting	78	91	94
Alfalfa 3 rd Cutting	54	30	42
Apples Harvested	13	13	13
Cantaloupes Harvested	28	31	38
Corn Silking	90	79	93
Corn Milk	44	30	-
Corn Dough	17	8	27
Cucumbers Harvested	37	52	48
Lima Beans Planted	95	100	98
Lima Beans Harvested	30	19	19
Other Hay 1 st Cutting	100	94	100
Other Hay 2 nd Cutting	67	59	84
Peaches Harvested	26	39	44
Potatoes Harvested	17	42	38
Snap Beans Harvested	51	58	49
Soybean Blooming	69	48	52
Soybean Setting Pods	41	22	22
Sweet Corn Harvested	35	41	44
Tomatoes Harvested	34	32	34
Watermelons Harvested	22	29	24

MD Moisture for Week Ending July 27th, 2014 (100% total)

	Very Short	Short	Adequate	Surplus
Subsoil	1%	5%	91%	3%
Topsoil	0%	5%	87%	8%

MD Crop Condition (in %):

	Very Poor	Poor	Fair	Good	Excellent
Apples	0	1	3	93	3
Corn	1	1	8	59	31
Pasture	1	3	16	64	16
Peaches	0	3	11	76	10
Soybean	0	2	9	69	20

DE Moisture for Week Ending July 27th, 2014 (100% total)

	Very Short	Short	Adequate	Surplus
Subsoil	5%	17%	78%	0%
Topsoil	3%	22%	75%	0%

DE Crop Condition (in %):

	Very Poor	Poor	Fair	Good	Excellent
Apples	5	6	22	62	5
Corn	3	4	23	61	9
Pasture	3	9	36	50	2
Peaches	4	8	23	59	6
Soybean	1	4	14	64	17

Hay and Roughage Supplies

	Very Short	Short	Adequate	Surplus
MD	1%	15%	81%	3%
DE	0%	6%	76%	18%

DE Crop Progress (in %):

	July 27 th	Last Year	5-year Average
Alfalfa 2 nd Cutting	66	99	93
Alfalfa 3 rd Cutting	15	46	35
Cantaloupes Harvested	19	15	33
Corn Silking	81	87	96
Corn Milk	48	-	-
Corn Dough	5	25	44
Cucumbers Planted	94	97	98
Cucumbers Harvested	47	52	53
Green Peas Harvested	100	100	100
Lima Beans Harvested	16	19	19
Other Hay 2 nd Cutting	66	92	90
Other Hay 3 rd Cutting	6	41	21
Peaches Harvested	15	27	49
Snap Beans Harvested	50	58	49
Soybean Emerged	95	95	99
Soybean Blooming	40	38	44
Soybeans Setting Pods	28	22	23
Strawberries Harvested	100	100	100
Sweet Corn Harvested	57	40	45
Tomatoes Harvested	28	22	29
Watermelon Harvested	29	22	32
Winter Wheat Harvested	94	99	100

For a complete nationwide weekly weather and crop bulletin, please visit www.usda.gov/oce/weather and click on "[Weekly Weather and Crop Bulletin.](#)"

July 27, 2014 Maryland and Delaware Weekly Weather Summary

		Last Week Weather Summary						Accumulation Since April 1, 2014					
		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	94	57	76	-2	0.15	2	18.62	+4.93	39	2055	+158	3202
	Beltsville	92	59	75	-3	0.54	3	21.28	+6.24	50	2002	+83	3145
	Brighton_Dam	90	56	73	-3	0.30	1	21.33	+5.76	40	1838	+48	2961
	Cumberland	95	52	76	+1	1.03	2	19.48	+6.28	50	1902	+134	3019
	Emmitsburg	92	55	73	-3	0.88	3	20.66	+4.79	46	1757	-30	2885
	Frostburg	85	51	69	0	0.93	4	16.73	+0.73	53	1315	+154	2367
	Hagerstown_AP	92	58	75	-2	0.06	2	17.59	+3.53	43	1954	+163	3082
	Mechanicsville	91	57	73	-5	0.35	3	15.43	-0.50	44	2017	+40	3163
	Millers_4NE	89	52	73	-2	0.59	3	18.36	+3.88	54	1763	+78	2891
	Ocean_City_AP	83	60	72	-6	0.04	2	10.99	-3.13	31	1864	-184	3006
	Oxon_Hill	92	61	76	-1	0.13	2	18.47	+3.86	43	2113	+150	3269
	Patuxent_River	90	66	76	-4	0.44	3	15.38	+0.92	40	2134	+49	3289
	Reisterstown	89	51	72	-5	0.36	2	19.01	+4.36	48	1707	-168	2840
	Salisbury_AP	92	61	76	-2	0.03	1	8.25	-6.50	29	2301	+337	3462
	Savage_River_Da	87	51	70	0	0.95	4	13.50	-1.48	43	1384	+107	2454
	Sharpsburg_5S	92	55	73	-2	1.49	3	22.36	+7.66	50	1711	+71	2816
	Sines_Deep_Cree	83	46	68	-2	1.18	3	19.43	+1.33	59	1219	+29	2253
	Stevensville	91	68	77	-2	0.03	3	15.81	+1.03	49	2096	+125	3251
	Washington_DC_A	94	65	80	-1	0.08	2	19.39	+6.48	39	2485	+284	3658
Delaware	Dover_AFB	92	60	74	-5	0.45	2	12.94	-2.19	40	2010	-26	3151
	Georgetown_AP	91	62	74	-3	1.01	3	15.44	+1.88	40	2132	+316	3284
	Wilmington_DE	91	58	76	-2	0.15	1	18.92	+4.03	39	2027	+172	3177

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.

Sussex County, DE – Harry Hudson

Its summer and we are getting rain - scattered around - but grain crops are generally okay.

Some soybeans are still going in after wheat and sweet corn.

Howard County, MD - Charles Schuster

1.2 inches of rain fell during this reporting period in the region. Rain has been timely to keep crop progress on line. Some wheat is still standing in fields that are difficult to get on because of soil moisture. Double crop soybeans have emerged and are progressing well. Peach harvest is going well, brambles are doing well as are the end of blueberries. Vegetable harvest has been good overall this week, with some disease pressure creating need for additional work.

Montgomery County, MD – Charles Schuster

1.2 inches of rain fell during this reporting period in the region. Rain has been timely to keep crop progress on line. Some wheat is still standing in fields that are difficult to get on because of soil moisture. Peach harvest is going well, brambles are doing well as are the end of blueberries. Vegetable harvest has been good overall this week, with some disease pressure creating need for additional work.

St. Mary's County, MD – Ben Beale

Recent rains have improved crop conditions. Later corn looks very good.

Address Service Requested

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