

United States Department of Agriculture National Agricultural Statistics Service





Crop Progress & Condition

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www.nass.usda.gov/md Week ending June 28, 2015 Issued weekly on the internet, April - November by the Northeastern Regional Field Office of NASS nassrfoner@nass.usda.gov www.nass.usda.gov/de Released June 29, 2015

Regular Week for Field Work: Maryland had 4.0 days and Delaware had 4.5 days suitable for field work. Most areas of Maryland and Delaware saw about 4 to 5 days of precipitation last week. The rainfall have led to relatively high surpluses in sub and topsoil moisture, delaying most planting and harvesting activities. Delaware & Maryland has begun harvesting cucumbers and snap beans, and corn begun silking. Highest temperature 96°F, average 91°F, lowest 53°F average 61°F. Field work activities included green peas, snap beans and wheat harvesting. Fruits planting including watermelon & second time hay cutting.

MD Soil Moisture for Week Ending June 28, 2015

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	1	74	25
SUBSOIL	0	2	84	14

MD Crop Conditions as of June 28, 2015

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	4	8	81	7
BARLEY	4	8	19	55	14
HAY, ALFALFA	0	2	12	55	31
HAY, OTHER	1	7	15	52	25
PASTURE & RANGE	0	4	14	54	28
PEACHES	0	1	11	73	15
WINTER WHEAT	1	4	18	67	10

MD Crop Progress as of June 28, 2015

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
BARLEY: MATURE	85	59	93	N/A
BARLEY: HARVESTED	69	30	72	86
BEANS, LIMA:	53	47	50	79
PLANTED	33	7/	30	1)
CANTALOUPES:	85	79	95	93
PLANTED				
CORN: SILKING	12	<5	10	9
CUCUMBERS:	70	69	96	90
PLANTED				
CUCUMBERS:	9	<5	11	19
HARVESTED				
GREEN PEAS: HARVESTED	43	9	86	89
HAY, ALFALFA: FIRST				
CUTTING	87	81	94	N/A
HAY, ALFALFA:				
SECOND CUTTING	63	49	63	71
HAY, OTHER: FIRST				
CUTTING	95	88	79	95
HAY, OTHER: SECOND	10	•	1.7	20
CUTTING	13	9	15	39
SNAP BEANS:	70	(7	85	07
PLANTED	70	67	85	87
SNAP BEANS:	6	0	13	9
HARVESTED	Ü	U	13	9
SOYBEANS: PLANTED	89	86	85	88
SOYBEANS: EMERGED	80	74	70	80
STRAWBERRIES:	96	92	96	N/A
HARVESTED	70)2	70	11/11
SWEET CORN:	93	90	96	94
PLANTED				
TOMATOES: PLANTED	83	82	83	95
WATERMELONS:	80	78	100	96
PLANTED				
WINTER WHEAT:	79	49	66	N/A
MATURE	-	-	-	
WINTER WHEAT: HARVESTED	30	6	N/A	N/A
NAKVESIED				

DE Soil Moisture for Week Ending June 28, 2015

(in percent)

Item	Very Short	Short	Short Adequate	
TOPSOIL	3	5	75	17
SUBSOIL	3	7	72	18

DE Crop Conditions as of June 28, 2015

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	1	27	64	8
BARLEY	3	15	43	30	9
HAY, ALFALFA	2	6	20	56	16
HAY, OTHER	2	5	21	59	13
PASTURE & RANGE	3	8	42	38	9
PEACHES	2	6	29	60	3
WINTER WHEAT	3	9	38	39	11

Hay and Roughage Supplies as of June 28, 2015

(in percent)

State	Very Short	Short	Adequate	Surplus
MD	1	6	87	6
DE	2	9	70	19

DE Crop Progress as of June 28, 2015

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
BARLEY: COLORING	100	94	85	N/A
BARLEY: MATURE	94	88	62	N/A
BARLEY: HARVESTED	91	67	36	77
BEANS, LIMA: PLANTED	69	48	71	73
CANTALOUPES: PLANTED	96	92	96	97
CORN: SILKING	7	<5	<5	8
CUCUMBERS: PLANTED	66	59	75	81
CUCUMBERS: HARVESTED	8	<5	<5	8
GREEN PEAS: HARVESTED	27	16	79	91
HAY, ALFALFA: SECOND CUTTING	61	35	23	51
HAY, OTHER: SECOND CUTTING	51	31	11	42
SNAP BEANS: PLANTED	74	66	74	84
SNAP BEANS: HARVESTED	11	<5	N/A	N/A
SOYBEANS: PLANTED	85	82	87	89
SOYBEANS: EMERGED	64	57	74	78
STRAWBERRIES: HARVESTED	92	84	73	N/A
SWEET CORN: PLANTED	97	93	95	96
TOMATOES: PLANTED	89	87	90	97
WINTER WHEAT: COLORING	98	92	94	99
WINTER WHEAT: MATURE	92	73	58	N/A
WINTER WHEAT: HARVESTED	26	<5	7	45

June 28, 2015 Maryland and Delaware Weekly Weather Summary

		Last Week Weather Summary						Accumulation Since April 1, 2015					
		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	62	75	+2	4.82	4	19.50	+9.42	36	1484	+352	2344
	Beltsville	93	62	75	+1	3.24	4	17.01	+5.79	39	1441	+296	2298
	Brighton_Dam	91	59	72	-1	4.14	4	19.84	+8.04	39	1272	+208	2117
	Cumberland	91	61	73	+2	4.25	4	14.65	+4.60	46	1301	+237	2166
	Emmitsburg	89	58	72	-2	3.09	4	15.87	+3.46	37	1231	+164	2080
	Frostburg	83	55	67	+2	3.46	4	15.76	+3.43	49	931	+300	1715
	Hagerstown_AP	92	57	74	+2	2.68	4	11.51	+0.51	39	1477	+413	2340
	Mechanicsville	91	61	74	0	3.55	4	17.28	+5.60	38	1362	+150	2220
	Millers_4NE	88	58	71	0	3.07	6	12.51	+1.38	38	1329	+332	2178
	Ocean_City_AP	89	67	77	+3	0.90	3	10.67	+0.60	31	1266	-3	2109
	Oxon_Hill	93	64	77	+4	3.51	4	16.14	+5.35	36	1541	+322	2416
	Patuxent_River	96	66	78	+4	2.10	4	13.10	+2.17	34	1540	+265	2408
	Reisterstown	89	60	72	-2	4.25	4	16.17	+4.98	43	1262	+131	2101
	Salisbury_AP	94	62	77	+3	1.79	4	13.79	+3.19	34	1448	+272	2299
	Savage_River_Da	84	56	69	+2	3.36	4	17.59	+6.56	45	967	+255	1771
	Sharpsburg_5S	91	57	72	+1	2.24	4	15.07	+4.06	37	1247	+294	2077
	Sines_Deep_Cree	81	53	68	+2	2.57	5	18.22	+5.03	50	898	+235	1676
	Stevensville	94	66	78	+4	3.41	4	13.45	+2.37	33	1497	+319	2363
	Upper_Marlboro	93	63	76	+3	3.37	5	15.58	+4.42	44	1445	+329	2308
	Washington_DC_A	95	67	80	+4	4.07	4	17.25	+7.75	35	1830	+473	2715
Delaware	Dover_AFB	93	63	76	+2	2.15	4	13.86	+2.59	36	1432	+198	2294
	Georgetown_AP	95	62	76	+4	1.88	5	9.10	-1.37	33	1467	+395	2318
	Wilmington_DE	92	62	75	+2	3.33	3	19.04	+8.17	34	1415	+328	2262

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.

New Castle County, DE - Helen Sureda

Heavy winds and downpours this past week have contributed to wet soil conditions. No real crop damage from the wind has been reported.

Sussex County, DE Harry Hudson

Wheat harvest held up by wet weather. Trouble getting out to spray because of wet weather. Watermelons/cantaloupes in trouble because of wet/damp conditions. Reports of areas flooded out on Western side of Sussex County.

Baltimore County, MD - Dave Martin

There has been record rainfall for the Month of June, thus soil moisture levels are very high and it is hard to get field work done.

Howard County, MD - Charles Schuster

4.2 inches of rain fell during the last reporting period. Strong storms brought heavy rains and thunderstorms to the area. Strawberries are finished with Blueberries and Cherries being harvested currently. Hay harvest was delayed most of this week with the storms.

Montgomery County, MD - Charles Schuster

Similar to Howard County 4.2 inches of rain fell in Montgomery County during the last reporting period. Strong storms have caused some damage in the Poolesville area to grain storage structures, barns and some wheat. Strawberries are finished with Blueberries and Cherries being harvested currently. Hay harvest was delayed most of this week with the storms.

Washington County, MD – Jeff Semler

Heavy rains and winds laid some sweet corn over. Wheat harvest slowed by rain.

Worcester County, MD – Jessie Flores

Heavy thunderstorms and rains during the overnight hours throughout the week.