



United States Department of Agriculture
National Agricultural Statistics Service



Crop Progress & Condition



Maryland
& Delaware

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Week ending November 22, 2015

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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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Good Week for Field Work: Maryland had 5.0 days suitable for field work and Delaware had an average of 4.5 days suitable for field work. Most of Maryland's region experienced two days of rain with maximum precipitation of 1.14 inch while Delaware experience sporadic rain during one day with minimum precipitation of 0.17 and maximum 1.00 of an inch. Topsoil and subsoil moisture levels were rated mostly adequate in both states. In Delaware, barley and winter wheat planting was virtually finished with 99 and 96 percent completed respectively. Highest reported temperatures were in the low 70°F and a lowest temperatures 25°F during early morning hours. Field work activities as weather permits included harvesting soybeans, cutting hay.

MD Crop Progress as of November 22, 2015 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
BARLEY: PLANTED	93	92	96	98
BARLEY: EMERGED	86	82	86	93
HAY, OTHER: THIRD CUTTING	100	94	85	97
HAY, OTHER: FOURTH CUTTING	59	53	38	61
SOYBEANS: HARVESTED	90	87	85	89
WINTER WHEAT: PLANTED	88	85	91	97
WINTER WHEAT: EMERGED	86	79	71	86

MD Soil Moisture for Week Ending November 22, 2015 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	2	91	7
SUBSOIL	0	8	89	3

MD Crop Conditions as of November 22, 2015 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
WINTER WHEAT	0	0	4	93	3

DE Soil Moisture for Week Ending November 22, 2015

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	3	11	73	13
SUBSOIL	6	11	72	11

DE Crop Conditions as of November 22, 2015

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
WINTER WHEAT	0	0	4	82	14

Hay and Roughage Supplies as of November 22, 2015

(in percent)

State	Very Short	Short	Adequate	Surplus
MD	2	13	83	2
DE	0	0	86	14

DE Crop Progress as of November 22, 2015

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
BARLEY: PLANTED	99	91	96	99
BARLEY: EMERGED	91	84	81	95
HAY, OTHER: FOURTH CUTTING	93	92	67	83
SOYBEANS: HARVESTED	86	59	82	90
WINTER WHEAT: PLANTED	96	85	80	94
WINTER WHEAT: EMERGED	95	73	61	81

November 22, 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	70	30	52	+8	0.62	2	34.94	+7.65	82	4202	+698	6488
	Beltsville	68	31	50	+5	0.64	2	29.86	+0.27	83	4053	+442	6324
	Brighton_Dam	68	27	48	+5	0.35	2	32.16	+1.91	76	3579	+270	5793
	Cumberland	72	29	50	+8	0.40	1	28.00	+2.77	103	3666	+435	5927
	Emmitsburg	68	30	50	+7	1.00	2	34.29	+3.83	78	3490	+187	5719
	Frostburg	63	28	45	+7	0.67	2	32.44	+2.52	105	2687	+528	4761
	Hagerstown_AP	67	30	52	+10	0.50	2	20.29	-7.03	76	4136	+852	6420
	Mechanicsville	70	29	50	+3	0.42	2	36.45	+5.20	84	3797	+116	6060
	Millers_4NE	66	30	49	+6	0.31	2	32.22	+3.36	81	3656	+503	5898
	Ocean_City_AP	70	33	54	+6	0.93	1	28.64	-1.15	64	4073	+202	6355
	Oxon_Hill	68	32	51	+4	0.68	2	30.33	+0.51	84	4302	+619	6607
	Patuxent_River	67	35	53	+5	0.81	2	29.50	+1.32	74	4413	+390	6730
	Reisterstown	65	29	48	+5	0.42	2	36.65	+7.78	95	3577	+119	5819
	Salisbury_AP	70	32	53	+6	0.29	2	34.95	+4.78	76	4213	+462	6499
	Savage_River_Da	64	28	46	+7	1.14	2	30.43	+3.09	84	2797	+432	4921
	Sharpsburg_5S	68	25	48	+6	0.68	2	26.94	-0.93	74	3469	+465	5670
	Sines_Deep_Cree	64	27	45	+7	1.13	3	37.89	+5.66	118	2503	+290	4577
	Stevensville	68	38	53	+9	0.43	1	32.73	+3.16	74	4354	+676	6675
Upper_Marlboro	68	31	50	+6	0.64	2	32.79	+3.28	98	4061	+607	6341	
Washington_DC_A	70	38	54	+8	0.63	2	30.36	+4.30	81	5020	+883	7363	
Delaware	Dover_AFB	69	32	53	+5	0.17	1	29.45	-1.07	69	4214	+303	6512
	Georgetown_AP	69	33	53	+7	0.63	1	24.59	-4.91	69	4267	+780	6555
	Wilmington_DE	69	34	52	+8	1.00	1	31.01	+2.69	72	4156	+662	6435

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.

Howard County and Montgomery, MD – Charles Schuster

One day of rain during the reporting period slowed harvest slightly. Most summer crops are completed at this time, with a small amount of soybeans in low laying areas where soil moisture is slowing harvest. Wheat is planted and has emerged. Warm temperatures have allowed pastures to remain viable.

Queen Anne's County, MD – Francis Breeding

Wheat plantings seems to be reduced compared to last year.

St Mary's County, MD – Ben Beale

Farmers are working to finish the last harvest of double crop soybeans and finish with wheat planting.

Sussex County, DE – Harry Hudson

Soybean harvest winding up - non irrigated soybeans are poor yield - poorer quality.