



Weather & Crops

CW 3311

November 14, 2011

Corn Harvest Winding Down

For the week ending, November 13, 2011, the days suitable for fieldwork were **6.0** days in Delaware and **6.3** days in Maryland. Topsoil and subsoil moisture levels were mostly adequate. Barley and winter wheat conditions are mostly good to excellent. A Maryland crop reporter responded, *“Hard frosts occurred during the last week. Most soybeans are now harvested and small grains planted. Small grains are off to a good start.”*

Alfalfa hay progress in Delaware was 80 percent complete for the fourth cutting and 42 percent for the fifth cutting. In Maryland, the fourth cutting of alfalfa hay was 99 percent complete, and the fifth cutting was 40 percent complete. The Delaware third and fourth cuttings of **other hay** were 99 percent and 69 percent complete, respectively. Other hay progress in Maryland was 98 percent complete for the third cutting and 65 percent complete for the fourth cutting. **Corn for grain** was 100 percent harvested in Delaware and 94 percent harvested in Maryland. **Soybeans** have dropped their leaves in Delaware and Maryland, with harvest progress at 68 percent and 69 percent, respectively. **Barley** planting was 100 percent complete in Delaware and 93 percent emerged. Maryland barley was 95 percent planted and 74 percent emerged. **Winter wheat** planting was 95 percent complete in Delaware and 74 percent emerged. Maryland winter wheat planting was 93 percent complete and 68 percent emerged. The **apple** harvest was mostly complete in Delaware and Maryland.

MARYLAND & DELAWARE'S CROP PROGRESS FOR WEEK ENDING November 13, 2011

Crop	Maryland				Delaware			
	Nov 13 2011	Nov 6 2011	Nov 14 2010	5-Year Average	Nov 13 2011	Nov 6 2011	Nov 14 2010	5-Year Average
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
Alfalfa Hay, 4th cutting	99	97	93	96	80	79	99	96
Alfalfa Hay, 5th cutting	40	18	55	66	42	3	41	50
Other Hay, 3rd cutting	98	96	100	93	99	98	100	99
Other Hay, 4th cutting	65	60	78	70	69	65	89	72
Barley, planted	95	90	100	98	100	96	100	97
Barley, emerged	74		57	16	93		83	27
Corn, harvested for grain	94	91	100	94	100	99	100	97
Soybeans, dropping leaves	100	93	100	99	100	100	100	98
Soybeans, harvested	69	50	90	74	68	30	96	70
Winter Wheat, planted	93	85	97	90	95	70	97	83
Winter Wheat, emerged	68	45	88	73	74	50	90	68
Apples, harvested	100	98	100	100	100	100	100	99

CROP CONDITIONS FOR WEEK ENDING November 13, 2011

Crop	Maryland					Delaware				
	Very Poor	Poor	Fair	Good	Excellent	Very Poor	Poor	Fair	Good	Excellent
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
Pasture	2	7	26	51	14	6	11	16	65	2
Barley	1	1	10	71	17			2	60	38
Soybeans	2	14	32	43	9	1	4	15	41	39
Winter Wheat			4	80	16			1	61	38

SOIL MOISTURE CONDITION FOR WEEK ENDING November 13, 2011

Condition	Maryland				Delaware			
	Topsoil Moisture		Subsoil Moisture		Topsoil Moisture		Subsoil Moisture	
	Nov 13	Nov 6						
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
Very Short	0	0	0	0	0	0	0	0
Short	1	0	0	0	1	1	7	6
Adequate	89	76	90	80	94	85	90	75
Surplus	10	24	10	20	5	14	3	19

WEATHER SUMMARY FOR THE WEEK ENDING November 13, 2011

Station	Precipitation ¹			Temperatures			
	Total This Week	Since January 1		High	Low	Average	Departure From Normal
		Total	Departure From Normal				
	<i>Inches</i>	<i>Inches</i>	<i>Inches</i>	<i>Degrees Fahrenheit</i>	<i>Degrees Fahrenheit</i>	<i>Degrees Fahrenheit</i>	<i>Degrees Fahrenheit</i>
Maryland							
Baltimore/Washington AP	0.05	48.51	13.09	71	31	49	
Damascus ²	0.07	50.70	15.16	68	32	47	-2
Frostburg	0.02	49.23	8.32	66	26	44	2
Hagerstown	0.04	41.68	7.73	67	32	48	3
Mechanicsville	0.03	45.53	6.29	70	28	47	-3
Patuxent River	0.01	38.37	1.36	66	29	50	
Ocean City	0.05	31.97	-7.33	66	27	49	-3
Salisbury	0.02	36.43	-3.41	72	28	52	2
Sharpsburg	0.08	42.94	8.45	70	25	45	1
Stevensville	0.06	41.67	4.97	69	38	50	
Washington DC Reagan National	0.06	40.11	6.42	68	33	51	-1
Delaware							
Dover	0.01	41.51	2.76	69	32	50	-1
Georgetown	0.01	33.87	-4.67	70	28	51	2
Wilmington	0.08	48.05	12.61	74	34	49	2

¹ Precipitation totals as of 7 A.M. on recorded date.

² Frederick replaced with Damascus.