



Weather & Crops

CW 3413

November 18, 2013

Fall Field Activities are Winding Down

For the week ending, November 17, 2013, the days suitable for fieldwork were 6.5 days in Delaware and 6.0 days in Maryland. Topsoil and subsoil moisture levels were rated short to adequate in both states. Soybeans were rated fair to excellent condition in Maryland, and as well in Delaware. A Delaware crop reporter responded, *“Cold and Dry last week - soybean harvest on the downhill slide...”* A Maryland crop weather reporter responded, *“A cooling trend came in for part of the last reporting period. Below average temperatures are helping with harvest. Harvest is moving quickly and smoothly for most...”*

Hay supplies were rated mostly adequate in Maryland. While Delaware hay supplies were rated mostly short to adequate. **Pasture** conditions were rated fair to good in both states. The fourth cutting of **other hay** in Maryland and Delaware was 65 percent and 90 percent respectively. The fifth cutting of **alfalfa hay** was 58 percent complete in Maryland and 30 percent complete in Delaware. **Corn** harvested for grain was 97 percent complete in Maryland. Delaware **corn** harvested for grain was 99 percent complete. In Maryland **soybeans** were 100 percent dropping leaves with 84 percent harvested. Delaware **soybeans** were 100 percent dropping leaves and 80 percent harvested. **Winter wheat** planting was 95 percent complete in Maryland and 83 percent complete in Delaware. **Barley** planting was 100 percent complete in Maryland and 100 percent complete in Delaware.

MARYLAND & DELAWARE'S CROP PROGRESS FOR WEEK ENDING November 17, 2013

Crop	Maryland				Delaware			
	Nov 17 2013	Nov 10 2013	Nov 18 2012	5-Year Average	Nov 17 2013	Nov 10 2013	Nov 18 2012	5-Year Average
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
Barley, planted	100	99	100	98	100	99	100	99
Barley, emerged	97	91	99	65	82	77	99	83
Corn, harvested for grain	97	95	98	96	99	98	100	99
Soybeans, dropping leaves	100	99	100	100	100	99	100	99
Soybeans, harvested	84	66	85	78	80	71	89	77
Winter Wheat, planted	95	89	96	96	83	75	96	90
Winter Wheat, emerged	87	76	88	81	64	58	82	77

CROP CONDITIONS FOR WEEK ENDING November 17, 2013

Crop	Maryland					Delaware				
	Very Poor	Poor	Fair	Good	Excellent	Very Poor	Poor	Fair	Good	Excellent
	<i>Percent</i>									
Pasture	1	3	16	74	6	2	6	45	43	4
Barley	0	6	8	59	27	1	1	7	83	8
Soybeans	0	9	21	40	30	2	6	28	53	11
Winter Wheat	0	4	9	67	20	1	1	7	83	8

SOIL MOISTURE CONDITION FOR WEEK ENDING November 17, 2013

Condition	Maryland				Delaware			
	Topsoil Moisture		Subsoil Moisture		Topsoil Moisture		Subsoil Moisture	
	Nov 17	Nov 10						
	<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	9	6	14	4	32	28	32	24
Adequate	91	86	86	96	67	71	66	74
Surplus	0	8	0	0	1	1	2	2

WEATHER SUMMARY FOR THE WEEK ENDING November 17, 2013

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	0.17	35.27	-0.59	61	25	44	-4
Damascus	0.10	41.75	5.77	59	26	43	-5
Frostburg	0.08	36.41	-4.98	56	20	37	-4
Hagerstown	0.02	28.46	-5.93	60	26	44	-2
Mechanicsville	0.33	38.72	-1.13	66	24	43	-6
Patuxent River	0.56	37.82	0.33	66	24	46	-4
Ocean City	0.23	41.56	1.86	67	21	45	-5
Salisbury	0.26	45.05	4.81	68	24	47	-3
Sharpsburg	0.04	32.29	-2.68	60	21	40	-4
Stevensville	0.20	39.66	2.52	61	32	45	-4
Washington DC Reagan National	0.42	36.39	2.30	66	29	47	-4
Delaware							
Dover	0.25	39.51	0.34	64	26	45	-5
Georgetown	0.35	50.15	11.21	66	26	46	-3
Wilmington	0.05	40.41	4.53	64	24	44	-4

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