



CW 1010

Weather & Crops

June 07, 2010

Scattered Showers Aid Crop Progress

For the week ending, June 6, 2010, the days suitable for fieldwork were **6.2** days in Maryland and **6.7** days in Delaware. Soil moisture ratings continued to rate primarily adequate conditions in Maryland and short to adequate conditions in Delaware. A Central Maryland crop reporter reported, "Grain crops look good. Barley harvest is just starting. Vegetable crops progressing well with first sweet corn coming off. Timely rains have kept crops growing."

Hay supplies remained adequate throughout Maryland and Delaware. **Pasture** is rated in good conditions for Maryland and in fair to good conditions for Delaware. **Small grains** and **corn for grain** are in good condition. Maryland is reporting 98 percent completed for the first cutting of **alfalfa** and 6 percent completed for the second cutting. Delaware is reporting 96 percent completed for the first cutting of **alfalfa** and 7 percent completed for the second cutting. For the first cutting of **other hay**, Maryland is 90 percent completed and 3 percent completed for the second cutting. Delaware is 96 percent completed and 6 percent completed for the second cutting of **other hay**. **Corn for grain** planting is 100 percent complete in both states. **Corn for grain** is 97 percent emerged in Maryland while Delaware is reporting 100 percent emerged. Maryland is reporting 69 percent planted for **soybeans** and Delaware is reporting 80 percent. **Soybeans** emerged reached 46 percent in Maryland and 68 percent in Delaware. **Barley** is 97 percent turned for Maryland and 14 percent harvested, while Delaware reached 96 percent turned and 8 percent harvested. **Winter wheat** headed reached 100 percent in both states and turned reached 62 and 56 percent in Maryland and Delaware, respectively. **Sweet corn** is 84 percent planted in Maryland and 85 percent planted in Delaware. **Strawberries** are 81 percent harvested in Maryland and 93 percent harvested in Delaware.

MARYLAND & DELAWARE'S CROP PROGRESS FOR WEEK ENDING June 6, 2010

Crop	Maryland				Delaware			
	Jun 6 2010	May 30 2010	Jun 7 2009	5-Year Average	Jun 6 2010	May 30 2010	Jun 7 2009	5-Year Average
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
Alfalfa Hay, 1st cutting	98	80	59	78	96	86	78	84
Alfalfa Hay, 2nd cutting	6			3	7			3
Other Hay, 1st cutting	90	75	53	69	96	88	80	83
Other Hay, 2nd cutting	3			1	6		3	2
Barley, headed	100	100	100	77	100	100	100	81
Barley, turned	97	86	61	20	96	38	74	18
Barley, harvested	14				8			
Corn, emerged	97	93	79	88	100	99	85	89
Soybeans, planted	69	53	34	52	80	61	48	55
Soybeans, emerged	46	27	21	30	68	38	21	31
Winter Wheat, headed	100	99	97	97	100	100	99	99
Winter Wheat, turned	62	17	24	25	56	18	22	21
Cucumbers, planted	61	51	50	47	72	67	36	46
Cucumbers, harvested	10	7						
Green Peas, planted	100	99	100	81	100	100	100	91
Lima Beans (processed)	41	31	47	48	60	58	39	35
Snap Beans, planted	75	49	70	54	78	74	50	66
Sweet Corn, planted	84	76	70	78	85	80	60	68
Tomatoes, planted	86	80	78	79	88	82	77	77
Cantaloups, planted	86	77	66	74	87	82	80	77
Strawberries, harvested	81	71	60	60	93	81	79	67
Watermelons, planted	74	63	70	77	88	80	83	82

CROP CONDITIONS FOR WEEK ENDING June 6, 2010

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	1	4	18	70	7	2	17	43	31	7
Barley		5	12	75	8	3	18	20	53	6
Corn	3	3	6	64	24		4	34	54	8
Soybeans		4	6	85	5			41	52	7
Winter Wheat		3	32	52	13	3	18	19	54	6
Apples			3	96	1	2	6	12	70	10
Peaches			2	95	3	2	7	12	69	10

SOIL MOISTURE CONDITION FOR WEEK ENDING June 6, 2010

Condition	Maryland				Delaware			
	Topsoil Moisture		Subsoil Moisture		Topsoil Moisture		Subsoil Moisture	
	Jun 6	May 30						
	<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	4	1	3	1	14	5	2	0
Short	21	21	18	18	42	19	36	15
Adequate	74	77	79	81	44	76	62	83
Surplus	1	1	0	0	0	0	0	2

WEATHER SUMMARY FOR THE WEEK ENDING June 6, 2010

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 Farenheit</i>	<i>Degrees Farenheit</i>	<i>Degrees Farenheit</i>	<i>Degrees Farenheit</i>
Maryland							
Baltimore/Washington AP	0.80	19.06	1.92	92	66	80	11
Frederick	1.01	18.80	2.20	89	62	76	11
Frostburg	2.15	23.06	2.93	84	57	71	10
Hagerstown	0.06	13.85	-2.43	92	65	80	13
Mechanicsville	0.39	16.40	-2.78	89	66	77	9
Patuxent River	0.45	16.45	-0.83	93	69	81	13
Ocean City	0.09	18.51	-0.65	93	60	77	8
Salisbury	0.32	13.77	-5.05	90	62	79	11
Sharpsburg	0.29	15.56	-1.04	89	59	74	9
Stevensville	1.18	17.93	-0.02	89	62	78	9
Washington DC Reagan National	0.39	13.15	-2.54	92	70	81	9
Delaware							
Dover	0.50	18.33	-0.05	93	66	80	11
Georgetown	0.13	17.46	-1.16	93	63	80	13
Wilmington		17.49	0.17	90	65	79	11

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