



Weather & Crops

CW 1011

June 06, 2011

Dry Conditions Continue

For the week ending, June 5, 2011, the days suitable for fieldwork were **7.0** days in Maryland and Delaware. Soil moisture ratings were short to adequate. A North Central Maryland crop reporter reported, "The dryer weather saw farmers in the fields trying to catch up on making hay and planting. A Southern Maryland crop reporter reported, "Harvest progress has been good with dry weather." Delaware reporters continue to report dry conditions allowing for hay harvest while putting stress on growing crops.

Hay supplies remained adequate throughout Maryland and Delaware. Maryland is reporting 97 percent completed for the first cutting of **alfalfa** and 92 percent for **other hay**. Delaware is reporting 93 percent completed for the first cutting of **alfalfa** and 95 percent for **other hay**. **Corn for grain** is 95 percent planted and 86 percent emerged in Maryland, while Delaware is reporting 97 percent planted and 91 percent emergence. **Soybean** planting is firmly under way in both states with 55 percent planted in Maryland and 63 percent planted in Delaware. In Maryland, **Barley** and **Winter Wheat** were 90 and 53 percent turned, respectively. In Delaware, **Barley** and **Winter Wheat** were 85 and 43 percent turned, respectively. The **vegetable** crops were more than 50 percent planted in both States, with the exception of **Lima Beans (processed)** at 35 percent planted. **Strawberries** were 42 percent harvested in Maryland and 90 percent harvested in Delaware. **Pasture** conditions rated fair to good in both states.

MARYLAND & DELAWARE'S CROP PROGRESS FOR WEEK ENDING June 5, 2011

Crop	Maryland				Delaware			
	Jun 5 2011	May 29 2011	Jun 6 2010	5-Year Average	Jun 5 2011	May 29 2011	Jun 6 2010	5-Year Average
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
Alfalfa Hay, 1st cutting	97	79	95	81	93	85	95	87
Alfalfa Hay, 2nd cutting	15	7	5	3	2		6	3
Other Hay, 1st cutting	92	78	88	73	95	81	95	85
Other Hay, 2nd cutting	4	3	3	1			5	2
Barley, headed	100	100	100	83	100	100	100	86
Barley, turned	90	80	95	35	85	60	88	34
Barley, harvested	8		12	2	6		7	1
Corn, planted	95	90	100	96	97	92	100	99
Corn, emerged	86	78	96	88	91	74	100	90
Soybeans, planted	55	40	67	52	63	50	77	58
Soybeans, emerged	35	17	43	31	27	15	64	35
Winter Wheat, headed	100	100	100	98	100	100	100	99
Winter Wheat, turned	53	28	56	32	43	24	51	25
Winter Wheat, harvested	3							
Cucumbers, planted	73	56	60	47	55	42	71	49
Green Peas, planted	100	100	100	87	100	100	100	93
Lima Beans, planted (ALL)	36	30		48	35	30		36
Potatoes, planted	100	100	100	100	100	100	100	100
Snap Beans, planted	48	40	71	56	60	55	77	67
Sweet Corn, planted	68	60	83	77	83	71	84	70
Tomatoes, planted	83	76	85	80	75	72	87	75
Cantaloups, planted	74	66	85	75	77	65	86	74
Strawberries, bloomed	100	100	100	100	100	100	100	100
Strawberries, harvested	62	42	80	65	90	65	91	74
Watermelons, planted	79	68	72	74	84	76	87	79
Apples, bloomed	100	100	100	100	100	100	99	99
Peaches, bloomed	100	100	100	97	100	100	100	100

CROP CONDITIONS FOR WEEK ENDING June 5, 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	3	5	18	64	10		6	34	60	
Barley		2	8	59	31		1	18	57	24
Corn	2	3	13	63	19		3	16	55	26
Soybeans	3	3	16	69	9		3	11	84	2
Winter Wheat		2	9	54	35		1	22	54	23
Apples			1	98	1		2	11	77	10
Peaches			15	82	3		1	6	90	3

SOIL MOISTURE CONDITION FOR WEEK ENDING June 5, 2011

Condition	Maryland				Delaware			
	Topsoil Moisture		Subsoil Moisture		Topsoil Moisture		Subsoil Moisture	
	Jun 5	May 29	Jun 5	May 29	Jun 5	May 29	Jun 5	May 29
	<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	10	1	5	2	11	1	1	1
Short	31	17	21	9	34	25	26	16
Adequate	58	76	70	83	55	73	73	82
Surplus	1	6	4	6	0	1	0	1

WEATHER SUMMARY FOR THE WEEK ENDING June 5, 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		16.28	-0.73	98	50	77	9
Damascus ²		22.43	-0.98	91	50	72	8
Frostburg	0.27	28.45	8.46	87	43	69	8
Hagerstown	0.01	19.42	3.27	93	52	75	8
Mechanicsville		15.79	-3.12	92	50	74	6
Patuxent River	0.02	13.15	-4.00	96	56	79	11
Ocean City	0.04	10.70	-8.34	92	55	77	9
Salisbury	0.08	11.57	-7.13	95	48	76	8
Sharpsburg	0.06	23.13	6.67	94	47	72	7
Stevensville	0.16	15.83	-1.99	92	52	77	9
Washington DC Reagan National	0.16	13.83	-1.74	98	61	80	8
Delaware							
Dover	0.01	15.72	-2.53	93	53	76	7
Georgetown	0.01	13.09	-5.41	95	48	75	8
Wilmington	0.05	18.14	0.94	96	49	76	8

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

² Frederick replaced with Damascus.