



Weather & Crops

CW 1012

June 4, 2012

Barley Harvest Underway

For the week ending, June 3, 2012, the days suitable for fieldwork were **5.5** days in Delaware and **5.4** days in Maryland. Topsoil and subsoil moisture levels were adequate in Delaware and Maryland. Hay supplies were adequate in Delaware and Maryland. Pasture conditions were good in Maryland and fair in Delaware. Corn and soybeans were in good condition across Delaware and Maryland. Barley and winter wheat conditions were mostly good in both States. Apples and peaches were in good condition across both states. A Delaware crop reporter responded, "Barley harvest underway." A Maryland crop reporter responded, "Soybean planting continued. Substantial rain over the weekend slowed forage harvest."

In Maryland, the first and second cutting of **alfalfa** hay was 94 percent and 11 percent, respectively. The first cutting of alfalfa was 100 percent complete and the second cutting was 40 percent complete in Delaware. The first and second cuttings of **other hay** in Maryland were 82 percent and 3 percent, respectively. The first cutting of other hay was 99 percent complete and second cutting of other hay was 35 percent complete in Delaware. **Corn** was 92 percent emerged in Maryland and 98 percent emerged in Delaware. **Soybeans** were 55 percent planted and 35 percent emerged in Maryland. Delaware soybeans were 77 percent planted and 67 percent emerged. **Barley** was 82 percent turned and 25 percent harvested in Maryland. Delaware barley was 100 percent turned and 14 percent harvested. **Winter wheat** was 82 percent turned in Maryland and 55 percent turned in Delaware. Vegetable planting continued in Maryland and Delaware. **Green peas** and **cucumbers** were being harvested. **Strawberries** were 79 and 90 percent harvested in Maryland and Delaware, respectively.

MARYLAND & DELAWARE'S CROP PROGRESS FOR WEEK ENDING June 3, 2012

Crop	Maryland				Delaware			
	Jun 3 2012	May 27 2012	Jun 5 2011	5-Year Average	Jun 3 2012	May 27 2012	Jun 5 2011	5-Year Average
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
Alfalfa Hay, 1st cutting	94	89	92	80	100	95	91	84
Alfalfa Hay, 2nd cutting	11	4	13	4	40	20	1	1
Other Hay, 1st cutting	82	78	88	72	99	93	91	84
Other Hay, 2nd cutting	3		4	1	35	20		1
Barley, turned	82	68	87	46	100	55	78	43
Barley, harvested	25		6	3	14		4	2
Corn, emerged	92	82	84	84	98	93	86	87
Soybeans, planted	55	37	51	48	77	64	59	55
Soybeans, emerged	35	16	30	26	67	51	24	29
Winter Wheat, turned	82	50	46	28	55	32	38	25
Cucumbers, planted	83	69	68	50	79	74	51	50
Cucumbers, harvested	1		3	2	2			
Green Peas, harvested	7			13	25			13
Lima Beans, planted (ALL)	88	60		44	72	70		35
Snap Beans, planted	79	59	46	53	79	76	59	61
Sweet Corn, planted	81	74	66	72	87	83	80	70
Tomatoes, planted	74	67	81	78	92	89	74	76
Cantaloupes, planted	90	83	72	72	82	77	74	71
Strawberries, harvested	79	70	56	62	90	79	83	73
Watermelons, planted	83	63	76	75	95	85	82	78

CROP CONDITIONS FOR WEEK ENDING June 3, 2012

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		6	20	67	7	3	14	52	30	1
Barley	1	2	6	72	19		5	28	44	23
Corn			4	75	21		1	6	71	22
Soybeans			3	73	24			4	80	16
Winter Wheat			10	66	24		5	23	47	25
Apples			17	83			3	13	79	5
Peaches		4	36	58	2		3	13	79	5

SOIL MOISTURE CONDITION FOR WEEK ENDING June 3, 2012

Condition	Maryland				Delaware			
	Topsoil Moisture		Subsoil Moisture		Topsoil Moisture		Subsoil Moisture	
	Jun 3	May 27	Jun 3	May 27	Jun 3	May 27	Jun 3	May 27
	<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	1	4	3	4	2	2	1	1
Short	14	21	17	18	10	39	35	34
Adequate	82	75	78	78	88	59	64	65
Surplus	3	0	2	0	0	0	0	0

WEATHER SUMMARY FOR THE WEEK ENDING June 3, 2012

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	1.91	12.46	-4.42	93	53	74	6
Damascus ²	3.36	16.94	0.05	88	51	69	3
Frostburg	1.85	16.89	-2.96	84	49	66	6
Hagerstown	1.25	15.51	-0.51	89	54	72	5
Mechanicsville	2.03	14.41	-4.49	90	55	74	6
Patuxent River	1.30	13.75	-3.27	90	55	75	7
Ocean City	1.87	14.61	-4.31	88	55	73	5
Salisbury	0.89	12.84	-5.74	90	54	76	8
Sharpsburg	1.77	15.95	-0.37	90	47	69	5
Stevensville	2.89	12.38	-5.31	89	58	73	5
Washington DC Reagan National	1.78	12.06	-3.39	91	58	76	5
Delaware							
Dover	0.48	9.75	-8.38	91	58	74	5
Georgetown	1.09	9.65	-8.73	92	57	75	8
Wilmington	0.79	11.04	-6.04	91	52	73	6

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

² Frederick replaced with Damascus.

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Coming soon – NASS’s annual June surveys on crops and livestock. In the first two weeks of June, NASS will survey about 140,000 U.S. producers and visit 42,000 tracts of farm land to collect information. Responses to these surveys provide the foundation for estimates in the upcoming growing year and will first be released in the *Acreage* and other reports on June 29. Watch for the survey and be sure to respond. Your information matters!