

# Maryland & Delaware Weekly Crop and Weather Report

CW2909 10/19/2009

#### **Rainy Weather Conditions Delay Harvest Activities**

For the week ending, October 18, 2009, the days suitable for fieldwork were 4.2 days in Delaware and 3.4 days in Maryland. Soil moisture levels were adequate in both Delaware and Maryland. Small grain plantings were halted due to the ample rainfall received. **Corn** and **soybean** harvest are well underway in both states. Corn and soybeans remained in mostly good to excellent conditions in Delaware and Maryland. Only one crop reporter in the Western part of Maryland reported receiving the first spotty frost last week.

Hay supplies remained adequate to surplus in Delaware and Maryland had mostly adequate supplies. Harvest of alfalfa hay continued, with the completion of the fourth cutting virtually remaining the same in both states from last week. Growers in both states were finishing the fourth cutting of alfalfa hay with 99 and 92 percent cut in Delaware and Maryland, respectively. So far, the fifth cutting of alfalfa hay remained above the five year average. The fifth cutting of alfalfa hay reached 46 percent and 32 percent in Delaware and Maryland. Other hay third cutting reached 87 percent in Maryland. Fourth cutting reached 50 and 35 percent in Delaware and Maryland, respectively. **Corn** harvest continued to make great progress despite recent rains, but remained behind the five year average. Corn harvest reached 62 percent in Delaware and 61 percent in Maryland. Over 97 percent of the crop reached maturity in both States. Soybean harvest in Delaware and Maryland was underway, with 16 and 24 percent harvested in Delaware and Maryland, respectively. Barley planting was ahead of the five year average in both states, with 65 percent planted in Delaware and 80 percent planted in Maryland. Winter wheat planting was also ahead of the five year average in both states, with 25 percent planted in Delaware and 44 percent planted in Maryland. Apple crop quality was rated as good condition with 89 percent and 90 percent harvested in Delaware and Maryland, respectively. Harvest of lima beans for processing was nearing completion at 96 percent in both states. Lima beans for processing were also ahead of the five year average in both states. **Pasture** conditions remained fair to good in both states.

#### **CROP PROGRESS FOR WEEK ENDING OCTOBER 18, 2009**

		Ma	ryland		Delaware				
Item	This	Last	Last	5 Year	This	Last	Last	5 Year	
	Week	Week	Year	Average	Week	Week	Year	Average	
Alfalfa Hay, fourth cutting	92	91	91	86	99	98	79	76	
Alfalfa Hay, fifth cutting	32	28	36	22	46	12	14	16	
Apples, harvested	90	85	93	91	89	83	67	80	
Barley, planted	80	74	84	72	65	38	68	60	
Corn, mature	97	93	99	97	99	97	100	100	
Corn, harvested for grain	61	52	77	76	62	55	82	83	
Lima Beans, harvested	96	92	95	86	96	92	96	86	
Other Hay, third cutting	87	86	95	79	100	100	85	89	
Other Hay, fourth cutting	35	33	51	57	50	49	12	41	
Soybeans turning color	90	87	95	83	86	80	91	82	
Soybeans dropping leaves	76	63	85	84	71	62	67	83	
Soybeans harvested	24	14	27	27	16	10	22	21	
Winter Wheat, planted	44	32	50	41	25	6	29	24	
Winter Wheat emerged	16	10	6	1	9	1	10	2	

#### **CROP CONDITION FOR WEEK ENDING OCTOBER 18, 2009**

	Maryland					Delaware				
Item	VP	P	F	G	EX	VP	P	F	G	EX
	Percent					Percent				
Pasture	0	10	21	51	18	0	2	18	63	17
Soybeans	1	5	18	60	16	2	3	13	42	40

VP-Very Poor, P-Poor, F-Fair, G-Good, EX-Excellent

### SOIL MOISTURE CONDITION FOR WEEK ENDING OCTOBER 18, 2009

		Mar	yland		Delaware				
Condition by Percent	Topsoil 1	Moisture	Subsoil	Moisture	Topsoil	Moisture	Subsoil Moisture		
	This	Last	This	Last	This	Last	This	Last	
	Week	Week	Week	Week	Week	Week	Week	Week	
Very Short	0	1	0	0	0	0	0	0	
Short	2	19	2	13	0	3	0	3	
Adequate	83	77	86	85	90	95	91	95	
Surplus	15	3	12	2	10	2	9	2	

## WEATHER SUMMARY FOR THE WEEK ENDING OCTOBER 18, 2009

	Pr	ecipitation	1/	Temperatures				
	Since Jan 1							
Station	Total	Total Depart					Depart	
	this		From				from	
	Week	Total	Normal	High	Low	Average	Normal	
Maryland								
Baltimore/Washington AP	3.16	39.62	6.86	71	37	48	-9	
Frederick	2.29	38.17	6.49	67	37	45	-8	
Frostburg	1.22	33.51	-4.49	57	32	39	-11	
Hagerstown	1.93	25.09	-5.96	69	39	48	-8	
Mechanicsville	3.76	36.40	-0.03	69	38	48	-9	
Patuxent River	3.19	34.50	0.31	73	43	53	-5	
Ocean City	2.72	40.49	4.05	78	46	60	3	
Salisbury	1.50	32.58	-4.49	73	43	54	-4	
Sharpsburg	2.59	27.58	-4.10	67	34	45	-9	
Stevensville	2.57	35.65	1.69	69	39	48	-10	
Washington, DC (Reagan								
National)	2.60	32.60	1.48	73	39	51	-10	
Delaware								
Dover	2.11	39.48	3.33	70	40	51	-9	
Georgetown	2.61	39.84	4.12	75	46	57	0	
Wilmington	1.83	36.88	3.98	68	38	48	-9	

<sup>&</sup>lt;sup>1/</sup>Precipitation totals as of 7 A.M. on recorded date.

Weather data is provided by the Agricultural Weather Information Service, Auburn, Alabama and is considered preliminary.

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