

Maryland & Delaware Weekly Crop and Weather Report

CW1609 07/20/2009

Dry Conditions Continue as Small Grain Harvest Nears Completion

For the week ending, July 19, 2009, the days suitable for fieldwork were **7.0** days in Delaware and **7.0** days in Maryland. Soil moistures reported short to adequate in Delaware and Maryland. One crop reporter from the Lower Eastern Shore commented "Dry weather turning into drought, some spotty rains, but generally grain crops are suffering now from lack of rain." **Corn** and **Soybeans** were both rated in mostly fair to good condition.

Hay supplies remained at adequate in Delaware and Maryland from the previous week. Hay harvest progressed steadily with both States surpassing 60 percent in the second cutting and progressing into the third cutting. **Corn** silked is at 60 percent in Delaware and 57 percent in Maryland. **Soybeans** emerged reached 95 percent in both Delaware and Maryland. Farmers are watching soybean fields for spider mites in all stages and stinkbugs in early beans setting pods. **Apples** and **Peaches** continue to be reported in good condition. **Winter wheat** harvested reached 98 percent in both Delaware and Maryland. Harvest of **potatoes** is at 20 and 25 percent in Delaware and Maryland respectively. **Pasture** conditions are in fair to good condition in both Delaware and Maryland.

CROP PROGRESS FOR WEEK ENDING JULY 19, 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, second cutting	82	75	94	90	83	68	97	94	
Alfalfa Hay, third cutting	25	7	35	25	9	1	33	19	
Apples, harvested	10	5	9	4	5	4	1	1	
Cantaloups, harvested	21	12	19	23	14	10	19	16	
Corn, silked	57	42	66	72	60	28	74	78	
Corn, dough	8	3	10	10	8	0	16	22	
Cucumbers, harvested	49	23	27	33	35	11	30	27	
Lima Beans, harvested	11	5	15	27	6	4	6	6	
Other Hay, second cutting	63	53	43	58	78	57	92	79	
Peaches, harvested	18	10	11	17	37	24	23	25	
Potatoes, harvested	25	18	42	32	20	10	15	10	
Snap Beans, planted	96	95	100	82	97	91	99	97	
Snap Beans, harvested	45	12	36	44	24	13	32	35	
Soybeans, emerged	95	86	98	99	95	92	97	95	
Soybeans, blooming	13	6	22	28	9	3	32	24	
Sweet Corn, planted	98	96	99	100	99	94	100	99	
Sweet Corn, harvested	29	17	24	27	19	13	24	24	
Tomatoes, harvested	18	14	28	20	11	6	14	11	
Watermelons, harvested	8	6	10	9	8	6	17	17	
Winter Wheat, harvested	98	93	94	92	98	90	97	94	

CROP CONDITION FOR WEEK ENDING JULY 19, 2009

	Maryland					Delaware				
Item	VP	P	F	G	EX	VP	P	F	G	EX
			Percent			Percent				
Apples	0	0	7	92	1	2	6	18	70	4
Corn	7	12	25	41	15	8	17	31	34	10
Pasture	6	12	40	37	5	2	7	35	54	2
Peaches	0	6	17	70	7	7	14	33	45	1
Soybeans	6	10	31	42	11	4	11	31	44	10

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

SOIL MOISTURE CONDITION FOR WEEK ENDING JULY 19, 2009

	Maryland				Delaware				
Condition	Topsoil 1	Moisture	Subsoil 1	Moisture	Topsoil 1	Moisture	Subsoil Moisture		
Condition	This Last		This Last		This	Last	This	Last	
by Percent	Week	Week	Week	Week	Week	Week	Week	Week	
Very Short	23	10	10	5	31	3	26	3	
Short	37	37	32	23	32	26	28	25	
Adequate	40	52	57	70	37	57	46	54	
Surplus	0	1	1	2	0	14	0	18	

WEATHER SUMMARY FOR THE WEEK ENDING JULY 19, 2009

	P	recipitation	1/	Temperatures				
	Since Jan 1							
Station	Total		Depart				Depart	
	this		From				from	
	Week	Total	Normal	High	Low	Average	Normal	
Maryland								
Baltimore/Washington AP	0.00	25.18	3.74	88	56	72	-5	
Frederick	0.30	23.40	2.05	84	56	70	-4	
Frostburg	0.00	24.20	-1.41	80	49	63	-5	
Hagerstown	0.04	16.24	-4.41	87	58	73	-2	
Mechanicsville	0.00	20.39	-3.67	87	56	70	-7	
Patuxent River	0.41	18.14	-3.56	89	60	74	-2	
Ocean City	0.00	22.26	-1.03	86	59	75	-2	
Salisbury	0.03	19.27	-40	86	52	71	-7	
Sharpsburg	0.08	18.19	-3.16	84	51	69	-5	
Stevensville	0.00	21.11	-1.42	86	56	70	-7	
Washington, DC (Reagan								
National)	0.01	23.26	3.48	88	63	74	-6	
Dalaman								
Delaware	0.00	04.04	4.40	00	50	74	7	
Dover	0.00	21.61	-1.40	86	58	71	-7	
Georgetown	0.00	20.83	-1.75	89	58	74	-2	
Wilmington	0.00	20.65	-1.14	86	57	71	-6	

^{1/}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.

Published by
The U.S. Department of Agriculture
National Agricultural Statistics Service - Maryland Field Office
50 Harry S. Truman Parkway, Annapolis, Maryland 21401
(410) 841-5740 Fax (410) 841-5755

In cooperation with
The Maryland Department of Agriculture
And
The University of Maryland Extension Service