



# Maryland

## Weekly Crop and Weather Report



MD-CW1807

July 23, 2007

### Dry Conditions Continue

Temperatures have dried soil conditions as most of Maryland is still below average rainfall as of the week ending July 22nd. **Corn** and **soybeans** were reported in mostly poor to fair condition. **Corn** condition was rated 19 percent very poor, 31 percent poor, 28 percent fair, 20 percent good and 2 percent excellent.

**Alfalfa Hay** second cutting continues as it is 93 percent complete; just slightly ahead the 91 percent 2006 recording. There were **6.8 days suitable for field work**.

**Fruits** were rated in mostly good condition. For the week ending July 22nd, **apples** were rated 1 percent very poor, 2 percent poor, 2 percent fair 95 percent good while 10 percent of **apples** have now been harvested. Currently, 30 percent of **peaches** have been harvested; below the 38 percent five-year average.

**Pasture** condition was rated 27 percent very poor, 41 percent poor, 21 percent fair, 10 percent good, and 1 percent excellent while **hay supplies** were rated 14 percent very short, 32 percent short, and 54 percent adequate

#### MARYLAND'S CROP PROGRESS FOR WEEK ENDING JULY 22, 2007

Item	This Week	Last Week	Last Year	Average 2001-2005	
<i>Percent</i>					
<b>Field Crops</b>					
<b>Corn</b>	<b>Silked</b>	86	70	72	68
	<b>Doughed</b>	15	4	11	11
<b>Hav</b>					
<b>Alfalfa Hay</b>	<b>2<sup>nd</sup> Cutting</b>	93	91	91	87
	<b>3<sup>rd</sup> Cutting</b>	28	11	24	26
<b>Other Hay</b>	<b>2<sup>nd</sup> Cutting</b>	54	50	68	63
	<b>3<sup>rd</sup> Cutting</b>	15	4	2	9
<b>Vegetables Harvested</b>					
<b>Cantaloups</b>		43	17	21	24
<b>Cucumbers</b>		30	20	39	38
<b>Lima Beans</b>		13	4	64	28
<b>Potatoes</b>		27	16	54	29
<b>Snap Beans</b>		41	30	59	50
<b>Sweet Corn</b>		33	18	29	35
<b>Tomatoes</b>		22	6	23	19
<b>Watermelons</b>		18	9	8	11
<b>Vegetables Planted</b>					
<b>Cucumbers</b>		70	67	78	70
<b>Lima Beans</b>		96	88	65	74
<b>Snap Beans</b>		82	73	79	77
<b>Vegetables Blooming</b>					
<b>Soybeans</b>		24	13	16	27
<b>Soybeans Setting Pods</b>		6	2	5	7
<b>Fruits Harvested</b>					
<b>Apples</b>		10	0	4	3
<b>Peaches</b>		21	12	27	19

#### SOIL MOISTURE CONDITION FOR WEEK ENDING JULY 22, 2007

Condition by Percent	Topsoil Moisture			Subsoil Moisture		
	This Week	Last Week	Average 2001-2005	This Week	Last Week	Average 2001-2005
<b>Very Short</b>	55	45	-	40	32	-
<b>Short</b>	36	41	-	48	51	-
<b>Adequate</b>	9	14	-	12	17	-
<b>Surplus</b>	-	-	-	-	-	-

Beverly Clark  
Agricultural Statistician

Barbara Rater  
Director

**WEATHER SUMMARY FOR THE WEEK ENDING JULY 22, 2007**

Weather Station	Precipitation <sup>1</sup>			Temperatures			
	Total this week	Total Since Jan 1	Departure from Normal Since Jan 1	High	Low	Average	Departure from Normal
<b>Maryland</b>							
Baltimore/Washington Airport	0.00	19.56	-3.08	92	63	79	2
Frederick	0.14	16.67	-5.73	93	58	77	4
Frostburg	0.40	22.31	-5.00	82	52	68	0
Hagerstown	0.11	12.98	-8.77	90	55	76	2
Mechanicsville	0.58	18.85	-6.60	93	59	78	2
Patuxent River	0.26	16.46	-6.52	98	62	79	4
Ocean City	0.00	16.32	-8.29	89	59	78	3
Salisbury	0.35	18.47	-6.19	96	54	78	1
Sharpsburg	0.25	17.13	-5.27	93	51	75	2
Stevensville	0.16	20.46	-3.27	93	60	78	3
Washington, DC (Reagan National)	0.06	16.57	-4.41	94	66	81	1
<b>Delaware</b>							
Dover	0.01	20.39	-3.99	94	61	79	2
Georgetown	0.17	17.66	-6.09	96	60	79	4
Wilmington	0.75	23.86	0.67	93	60	78	2

<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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