

United States Department of Agriculture National Agricultural Statistics Service Delaware Field Office Maryland Field Office



CW 0911

Weather & Crops

May 31, 2011

Less Rain & Higher Temperatures, Farmers Busy in Fields

For the week ending, May 29, 2011, the days suitable for fieldwork were **6.7** days in both Maryland and Delaware. Soil moisture ratings continued to rate primarily adequate. One reporter in Western Maryland reports, "Rains still making it difficult to get crops in." Conditions are a little better in the rest of Maryland as another reporter states, "Weather the last seven days has allowed more field work." Delaware reporters indicate dry conditions, especially in Sussex County, with scattered showers over the weekend.

Hay supplies remained adequate throughout Maryland and Delaware. Maryland is reporting 79 percent completed for the first cutting of alfalfa and 78 percent for other hay. Delaware is reporting 85 percent completed for the first cutting of alfalfa and 81 percent for other hay. The second cutting has just begun in Maryland with less than 10 percent for both alfalfa and other hay. Corn for grain is 90 percent planted and 78 percent emerged in Maryland, while Delaware is reporting 92 percent planted and 74 percent emergence. Soybean planting continues in both states with 40 percent planted and 17 percent emerged in Maryland and 50 percent planted and 15 percent emerged in Delaware. In Maryland, Barley and Winter Wheat are completely headed with 80 and 28 percent turned, respectively. In Delaware, Barley and Winter Wheat are completely headed with 60 and 24 percent turned, respectively. Green Pea and Potato planting is complete in both States. Watermelons, Cantaloups, Sweet Corn, and Tomatoes are over 50 percent planted in both States. Snap Bean planting is at 40 percent in Maryland and 55 percent in Delaware. Peaches and Apples have completed blooming in both Delaware and Maryland with conditions rated as good. Strawberries have also finished blooming and harvest is in full swing. Pick your own operations have been busy over the past week. Strawberry harvest is at 42 percent in Maryland and 65 percent in Delaware. Peacher in Delaware. Peacher in Maryland and 65 percent in Delaware. Peacher in Delaware.

MARYLAND & DELAWARE'S CROP PROGRESS FOR WEEK ENDING May 29, 2011

		Mary	land		Delaware				
Crop	May 29 2011	May 22 2011	May 30 2010	5-Year Average	May 29 2011	May 22 2011	May 30 2010	5-Year Average	
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	
Alfalfa Hay, 1st cutting	79	51	77	71	85	66	84	75	
Other Hay, 1st cutting	78	48	71	62	81	65	85	70	
Barley, headed	100	100	100	65	100	87	100	68	
Barley, turned	80	20	78	22	60	34	35	17	
Corn, planted	90	78	96	93	92	85	100	96	
Corn, emerged	78	45	91	80	74	54	99	84	
Soybeans, planted	40	27	50	40	50	27	59	47	
Soybeans, emerged	17	8	25	12	15	2	35	25	
Winter Wheat, headed	100	98	99	96	100	87	100	97	
Winter Wheat, turned	28	3	17	8	24	10	16	9	
Cucumbers, planted	56	40	51	41	42	30	63	40	
Green Peas, planted	100	100	99	87	100	85	100	92	
Lima Beans, planted (ALL)	30	29	30	40	30	29	57	29	
Potatoes, planted	100	100	100	100	100	100	100	100	
Snap Beans, planted	40	25	47	45	55	50	72	58	
Sweet Corn, planted	60	50	75	70	71	68	79	62	
Tomatoes, planted	76	38	77	69	72	70	80	64	
Cantaloups, planted	66	56	76	65	65	60	80	63	
Strawberries, bloomed	100	100	100	99	100	98	100	100	
Strawberries, harvested	42	16	67	47	65	28	78	56	
Watermelons, planted	68	35	62	66	76	75	78	69	
Apples, bloomed	100	100	100	100	100	95	98	98	
Peaches, bloomed	100	100	100	97	100	100	100	100	

CROP CONDITIONS FOR WEEK ENDING May 29, 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	1	2	15	64	18	1	3	32	64		
Barley		2	6	61	31	1	1	17	59	22	
Corn	1	2	10	66	21			3	69	28	
Soybeans	3	4	4	72	17			1	89	10	
Winter Wheat		1	6	58	35	1	1	17	58	23	
Apples			1	98	1		1	5	89	5	
Peaches			3	94	3		1	6	90	3	

SOIL MOISTURE CONDITION FOR WEEK ENDING May 29, 2011

		Mary	land		Delaware				
Condition	Topsoil Moisture		Subsoil I	Moisture	Topsoil I	Moisture	Subsoil Moisture		
	May 29	May 22	May 29	May 22	May 29	May 22	May 29	May 22	
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	
Very Short	1	0	2	0	1	0	1	0	
Short	17	0	9	0	25	8	16	7	
Adequate	76	77	83	87	73	87	82	89	
Surplus	6	23	6	13	1	5	1	4	

WEATHER SUMMARY FOR THE WEEK ENDING May 29, 2011

		Precipitation	I	Temperatures				
	Total	Since January 1					Departure	
Station	This Week	Total	Departure From Normal	High	Low	Average	From Normal	
	Inches	Inches	Inches	Degrees Fahrenheit	Degrees Fahrenheit	Degrees Fahrenheit	Degrees Fahrenheit	
Maryland								
Baltimore/Washington AP	0.09	16.28	0.18	91	63	75	9	
Damascus ²	0.67	22.40	6.35	89	59	73	8	
Frostburg	2.56	28.18	9.22	84	55	67	9	
Hagerstown	0.56	19.41	4.17	89	61	74	9	
Mechanicsville	0.18	15.79	-2.14	85	56	73	7	
Patuxent River	0.29	13.13	-3.11	93	63	78	12	
Ocean City	0.02	10.66	-7.55	93	66	76	11	
Salisbury	0.15	11.49	-6.37	92	64	76	11	
Sharpsburg	0.33	23.07	7.59	90	56	72	9	
Stevensville	0.05	15.67	-1.24	90	65	77	10	
Washington DC Reagan National	0.11	13.67	-1.06	92	64	76	7	
Delaware								
Dover	0.44	15.71	-1.63	91	62	75	9	
Georgetown	0.01	13.08	-4.58	92	62	75	10	
Wilmington	0.01	18.09	1.73	89	60	74	9	

¹ Precipitation totals as of 7 A.M. on recorded date. ² Frederick replaced with Damascus.

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