



National Agricultural
Statistics Service

NASS

Virginia Agricultural Statistics

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WEATHER & CROPS



Week of: May 31 - June 6, 2004

Number: 14

Released: June 7, 2004

CROP SUMMARY FOR WEEK ENDING JUNE 6, 2004

It was a wet week for Virginia, as scattered showers drifted across the Commonwealth. The average accumulative precipitation for the week was just over 2 inches. However, some areas experienced only a light sprinkle, while other regions of the State experienced over 3 inches. The average temperature decreased 5 degrees, to approximately 68 degrees, which was slightly below normal. Day's suitable for fieldwork were 4.3. Excessive rain has lowered the hay quality, delayed soybean planting, and raised concerns about nitrogen depletion. Despite this, good progress has been made harvesting barley. The barley crop has progressed well with the warmer than normal temperatures and timely showers. Some farmers reported good barley yield, ranging from 60 to 100 bushels per acre. Other farming activities included harvesting hay, tending to tobacco fields, and fixing erosion problems.

TOPSOIL MOISTURE PERCENT

Week Ending	Very Short	Short	Adequate	Surplus
June 6, 2004	1	8	69	22
May 30, 2004	1	16	67	16
May 23, 2004	1	19	72	8
May 16, 2004	6	21	68	5
May 9, 2004	2	11	76	11

CROP CONDITION PERCENT

Crop	Very Poor	Poor	Fair	Good	Excellent
Pastures	0	2	16	60	22
Livestock	1	2	13	68	16
Other Hay	1	5	27	54	13
Alfalfa Hay	2	5	24	56	13
Corn for Grain	0	2	12	59	27
Soybeans	0	1	12	72	15
Winter Wheat	0	7	29	50	14
Barley	0	5	26	49	20
Flue-cured Tobacco	0	0	8	83	9
Burley Tobacco	0	0	33	27	40
Dark Fire-cured Tobacco	0	0	10	71	19
Sun Tobacco	0	0	3	95	2
Peanuts	0	0	20	74	6
Cotton	0	3	12	60	25
Summer Potatoes	0	10	40	40	10
All Apples	3	0	83	14	0
Peaches	3	2	33	59	3
Grapes	3	1	8	86	2

CROP PROGRESS PERCENT - WITH COMPARISONS

Crop	This Week	Last Week	Last Year	5 Year
Corn Emerged	95	86	79	NA
Soybeans Planted	53	44	27	42
Soybeans Emerged	42	30	21	NA
Winter Wheat Harvested	3	2	9	4
Barley Harvested	36	14	14	16
Burley Tobacco Transplanted	71	60	71	79
Dark Fire-Cured Tobacco Transplanted	98	93	60	87
Cotton Squaring	16	NA	1	NA

WEATHER SUMMARY FOR THE WEEK ENDING JUNE 6, 2004

WEATHER STATION	TEMPERATURE (degrees Fahrenheit)				PRECIPITATION (inches)		
	HI	LO	Average	Departure From Normal	TOTAL	Departure From Normal	Days
NORTHERN							
Woodstock	79	55	64	-5	1.68	0.91	4
The Plains	80	53	63	-6	3.19	2.33	6
Winchester 7 SE	80	53	65	-4	2.23	1.35	5
Dale Enterprise	81	52	64	-4	1.23	0.53	5
WESTERN							
Glasgow	85	54	67	-2	3.07	2.30	6
Roanoke AP	84	59	69	0	2.99	2.20	4
Waynesboro	81	53	64	-3	2.17	1.49	4
Staunton AG	81	54	65	-2	2.04	1.36	4
CENTRAL							
Somerset	83	50	65	-5	1.33	0.48	6
Piedmont Res ST	82	52	66	-4	1.19	0.34	6
Bremo Bluff	89	45	67	-3	1.41	0.52	4
Richmond AP	87	57	71	-1	1.97	1.14	3
EASTERN							
Eastville	86	61	72	2	1.92	1.18	3
Wallops Island	85	62	71	0	0.78	0.08	3
Williamsburg	88	59	73	2	2.38	1.41	2
Keysville	90	54	71	2	1.61	0.70	4
SOUTHWESTERN							
Blacksburg AG	80	51	64	-1	3.03	2.20	5
Wytheville	78	49	63	-2	3.04	2.31	6
Saltville	80	50	65	-1	3.89	2.96	6
Richlands	79	52	64	4	3.12	2.18	6
SOUTHERN							
Stuart	85	54	69	0	2.17	1.19	4
Danville AG	89	58	71	-2	1.86	1.02	2
Chatham	85	53	67	-2	1.46	0.63	4
Martinsville	85	52	67	-2	1.70	0.82	4
SOUTHEASTERN							
Norfolk VA	89	61	74	3	1.69	0.85	1
Oceana	90	62	74	4	0.82	-0.04	1
Emporia	88	56	71	2	1.75	0.81	2
Newport News	89	58	72	2	2.51	1.67	2

Departure from Normal based on 1961-90 Normals.

Precipitation Days=Days with precip of 0.01 inch or more.