United States Department of Agriculture
National Agricultural Statistics Service

Crop Progress and Condition

USDA, NASS, West Virginia Field Office
Charmaine Wilson, State Statistician
1900 Kanawha Boulevard, E
Charleston, WV 25305
(304) 357-5123 or 1-800-535-7088
Homepage: http://www.nass.usda.gov/wv

In Cooperation with:
U.S. Dept. of Commerce - NOAA
USDA Farm Service Agency
WV Cooperative Extension Service
WV Department of Agriculture

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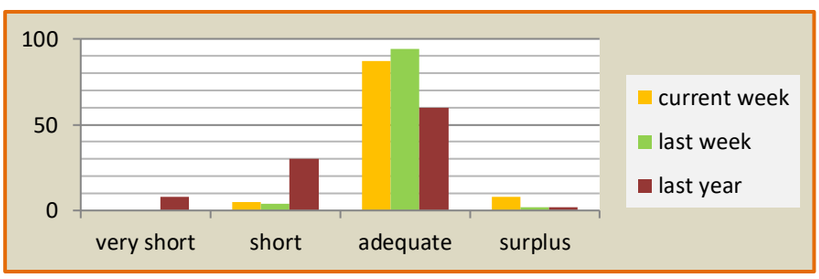
Agricultural News: Days suitable for fieldwork were 4.7. Weather conditions were mostly warm and wet with storms and showers. Some areas had flooding. Farming activities this week included making hay and harvesting wheat and peaches.

SOIL MOISTURE for week ending 07/17/22

	Very Short	Short	Adequate	Surplus
	%	%	%	%
Topsoil	-	5	87	8
Subsoil	-	6	89	5

-Represents zero.

TOPSOIL MOISTURE for week ending 07/17/22



CROP and LIVESTOCK CONDITIONS for week ending 07/17/22

Crop/Livestock	Very Poor	Poor	Fair	Good	Excellent
	%	%	%	%	%
Apples	-	-	33	55	12
Peaches	-	-	36	55	9
Corn	-	7	32	57	4
Hay	-	2	20	72	6
Soybeans	-	-	37	62	1
Winter Wheat	-	-	27	71	2
Pasture	-	2	20	69	9
Cattle & Calves	-	-	19	75	6
Sheep & Lambs	-	1	18	78	3

- Represents zero.

CROP PROGRESS for week ending 07/17/22

Crop/Livestock Stage	This Week	Last Week	Last Year	5-Yr Avg
	%	%	%	%
Peaches harvested	20	11	7	5
Corn emerged	89	79	98	94
Corn silking	14	7	31	20
Hay first cutting	88	74	95	91
Hay second cutting	4	-	4	5
Soybeans planted	98	94	99	95
Soybeans emerged	80	72	94	85
Soybeans blooming	5	-	14	6
Winter Wheat harvested for grain	55	40	65	57

- Represents zero or data not available.

Weather Summary- For the week ending July 17, 2022

West Virginia began the week with high pressure and pleasant conditions. Most of the State was dry on Monday with near normal temperatures in the 80s during the day and 60s at night. Tuesday began pleasant, but a cold front packed with plenty of instability and energy moved over the State during the afternoon. Showers and thunderstorms rolled across the region from the West, producing locally heavy precipitation and severe thunderstorms, some with large hail. The Southeastern most counties reported some flooding during this outbreak. High pressure moved back into the area on Wednesday, and the State was dry and cooler than normal. Except for a few stray showers, the State was dry through the end of the work week and into the weekend. Temperatures were generally in the mid-80s during the day and dropped into the 50s and 60s at night. A weak upper-level wave produced some showers in the North of West Virginia late Saturday before high pressure replaced it again. More weather returned on Sunday afternoon as lots of atmospheric energy along with instability produced showers and thunderstorms in the State mostly North of I-64. A few storms were severe, producing gusty winds. This week West Virginia was generally cooler than average as low temperatures regularly dropped into the 50s and 60s and the highs were in the mid-80s. The State was also generally wetter than normal with most reporting locations over average.

Temperatures: Keyser and Williamson had the highest recorded temperature of 94 degrees. Beckley had the lowest recorded temperature of 51 degrees. The state average temperature was 73 degrees.

Precipitation: Charleston had the highest recorded amount of precipitation with 2.11 inches. Martinsburg had the lowest recorded amount of precipitation with 0.15 inches. The state average precipitation was 1.07 inches.

WV drought conditions: Small pockets of abnormally dry conditions in the Northern mountains.

Temperature and Precipitation Data for the Week Ending 07/17/22

	Temperature				Precipitation				
Station	High	Low	Weekly Average	Weekly Departure	Week's Total	Week's Norm	Since April 1st 2022	Same Week Last Year	Season Normal
--**NORTHWEST**									
WHEELING	87	59	72	-1	1.53	0.96	16.16	13.56	14.76
PARKERSBURG	85	60	73	-2	1.08	1.06	14.51	16.11	15.20
CRESTON	87	60	74		0.62		14.71	13.48	
--**NORTHCENTRAL**									
MORGANTOWN	86	60	73	-1	1.75	1.15	15.00	17.19	15.49
CLARKSBURG	88	60	75	1	1.57	1.31	13.75	13.57	16.30
BELINGTON	87	57	72		0.56		16.79	14.32	
WESTON	87	58	74		1.10		17.63	18.04	
--**SOUTHWEST**									
WILLIAMSON	94	62	79		0.43		14.65	11.59	
HUNTINGTON	87	63	76	-2	0.98	1.16	15.24	20.42	15.79
CHARLESTON	89	61	76	0	2.11	1.37	18.87	14.48	17.44
RIPLEY	89	63	75		1.05		17.61	14.72	
--**CENTRAL**									
TERRA ALTA	82	57	70		0.65		15.18	18.04	
ELKINS	85	55	70	-2	0.74	1.39	20.82	12.75	17.52
MARLINTON	85	55	69		0.57		17.18	12.02	
--**SOUTHERN**									
BECKLEY	82	51	68	-4	1.77	1.17	16.01	14.75	15.73
PINEVILLE	86	52	74		1.23		16.18	11.68	
BLUEFIELD	82	56	69	-2	1.69	1.01	17.89	13.83	15.25
WHITE SUL SP	87	56	72		0.55		15.20	12.53	
BLUESTONE DAM	85	57	72		0.82		12.02	10.50	
--**NORTHEASTERN**									
MARTINSBURG	93	59	75	-2	0.15	0.85	14.11	14.63	13.69
KEYSER	94	55	75		1.53		12.31	10.13	
MOOREFIELD	89	58	74		1.09		11.55	11.93	

State Average Temperature	73
State Average Precipitation	1.07

Source:
Weather comments and data - Dept. of Commerce, National Oceanic & Atmospheric Administration National Weather Service, Charleston, WV.

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