

United States Department of Agriculture National Agricultural Statistics Service

Crop Progress and Condition



USDA, NASS, West Virginia Field Office Alissa Cowell-Mytar, State Statistician 1900 Kanawha Boulevard, E Charleston, WV 25305 (304) 357-5123

(304) 357-5123 Homepage: http://www.nass.usda.gov/wv In Cooperation with:
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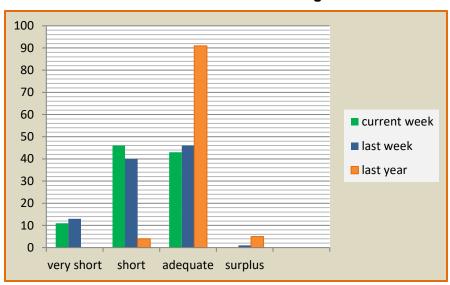
<u>Agricultural News</u>: Days suitable for fieldwork were 4.5. Weather conditions were mostly cool with scattered rain showers. The middle of the week had warmer temperatures. Farming activities this week included harvesting apples and corn.

SOIL MOISTURE for week ending 10/15/23

| | Very Short | Short | Adequate | Surplus |
|---------|------------|-------|----------|---------|
| | % | % | % | % |
| Topsoil | 11 | 46 | 43 | - |
| Subsoil | 15 | 46 | 39 | - |

⁻ Represents zero.

TOPSOIL MOISTURE for week ending 10/15/23



CROP and LIVESTOCK CONDITIONS for week ending 10/15/23

| Crop/Livestock | Very Poor | Poor | Fair | Good | Excellent |
|-----------------|-----------|------|------|------|-----------|
| | % | % | % | % | % |
| Corn | - | 13 | 43 | 44 | - |
| Soybeans | - | 4 | 42 | 54 | - |
| Pasture | 4 | 21 | 38 | 37 | - |
| Cattle & Calves | - | 4 | 27 | 60 | 9 |
| Sheep & Lambs | - | - | 33 | 62 | 5 |

⁻ Represents zero.

CROP PROGRESS for week ending 10/15/23

| Crop Stage | This Week | Last Week | Last Year | 5-Yr Avg |
|--------------------------|-----------|-----------|-----------|----------|
| | % | % | % | % |
| Apples harvested | 75 | 69 | 78 | 85 |
| Corn mature | 55 | 39 | 43 | 61 |
| Corn harvested for grain | 17 | 10 | 9 | 23 |
| Hay third cutting | 62 | 56 | 53 | 63 |
| Soybeans dropping leaves | 83 | 69 | 57 | 61 |
| Soybeans harvested | 24 | 18 | 6 | 12 |
| Winter Wheat planted | 58 | 42 | 70 | 41 |
| Winter Wheat emerged | 25 | 20 | 38 | 19 |

⁻ Represents zero or data not available.

Weather Summary- For the week ending October 15, 2023

West Virginia began the week cold in the wake of a strong cold front that had crossed during the weekend. On Monday, West Virginia was partly to mostly cloudy with lingering rain showers over the eastern half of the State. High pressure moved in behind the cold front as it exited off to the northeast. The high pressure kept the Mountain State dry with a warming trend on Tuesday. Wednesday through Thursday continued to be mostly sunny with the warming trend continuing. Overnight heading into Friday, a dry warm front moved over the State and by the afternoon, temperatures at several locations reached the 80s. Late Friday evening a cold front, along with showers and some thunderstorms, began moving over West Virginia from the west. Saturday began warm, but temperatures dropped through the day as cold air flowed in from the northwest. Showery precipitation continued through Saturday as the cold front moved off to the east. Cool, cloudy conditions and light rain showers continued Sunday as an area of instability to the north west pushed moisture into the region. At the end of the week, West Virginia was cooler than normal with mixed precipitation totals.

<u>Temperatures</u>: Williamson had the highest recorded temperature of 85 degrees. Elkins and Beckley had the lowest recorded temperature of 32 degrees. The state average temperature was 54 degrees.

<u>Precipitation</u>: Terra Alta had the highest recorded amount of precipitation with 1.17 inches. Marlinton had the lowest recorded amount of precipitation with 0.16 inches. The state average precipitation was 0.62 inches.

<u>WV drought conditions</u>: Abnormally dry (D0) with sections of moderate drought (D1) along the Ohio River, mountains, and Eastern Panhandle.

Temperature and Precipitation Data for the Week Ending 10/15/23

| Station High Low High Low Average Departure Departure Total Norm Veril 1st 2023 Same Week Last Year Normal Normal Normal 2023 Season Normal Normal Normal 2023 -NORTHWEST WHEELING 73 42 55 -1 0.91 0.67 19.03 27.60 24.02 PARKERSBURG 76 35 56 -1 0.86 0.66 24.50 27.41 24.42 CRESTON 79 34 56 -0.70 21.41 26.40 26.40 -NORTHCENTRAL 74 37 55 -2 0.78 0.69 19.41 28.85 25.53 CLARKSBURG 73 36 54 -2 0.33 0.70 23.61 29.04 26.50 BELINGTON 78 34 53 0.73 26.35 32.49 WESTON 75 38 54 1.08 29.15 33.53 -SOUTHWEST 85 41 59 0.47 24.37 31.46 HUNTI |
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| BLUESTONE DAM 78 39 53 0.56 18.87 25.65 |
| NORTHEASTERN |
| MARTINSBURG 73 38 53 -4 0.66 0.68 17.22 23.92 23.43 |
| KEYSER 76 33 52 0.92 19.86 20.36 |
| MOOREFIELD 77 35 54 0.48 16.77 23.56 |

State Average Temperature 54
State Average Precipitation 0.62

Source:

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