



**Crop Progress and Condition** 

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<u>Agricultural News</u>: Days suitable for fieldwork were 5.3. Weather conditions were mostly warm and dry, with cooler temperatures later in the week. Farmers are hauling water to livestock. Farming activities this week included harvesting corn and soybeans.

|         | _          |       |          |              |  |  |  |
|---------|------------|-------|----------|--------------|--|--|--|
|         | Very Short | Short | Adequate | Surplus<br>% |  |  |  |
|         | %          | %     | %        |              |  |  |  |
| Topsoil | 18         | 40    | 42       | -            |  |  |  |
| Subsoil | 15         | 40    | 45       | -            |  |  |  |

### SOIL MOISTURE for week ending 11/12/23

- Represents zero.

#### **TOPSOIL MOISTURE for week ending 11/12/23** 100 90 80 70 60 current week 50 last week 40 last year 30 20 10 0 very short short adequate surplus

# CROP and LIVESTOCK CONDITIONS for week ending 11/12/23

| Crop/Livestock  | Very Poor | Poor | Fair | Good | Excellent |  |
|-----------------|-----------|------|------|------|-----------|--|
|                 | %         | %    | %    | %    | %         |  |
| Corn            | -         | 13   | 37   | 49   | 1         |  |
| Winter Wheat    | -         | 9    | 46   | 44   | 1         |  |
| Cattle & Calves | -         | 4    | 27   | 63   | 6         |  |
| Sheep & Lambs   | -         | -    | 34   | 61   | 5         |  |

- Represents zero.

# CROP PROGRESS for week ending 11/12/23

| Crop Stage               | This Week | Last Week | Last Year | 5-Yr Avg |  |
|--------------------------|-----------|-----------|-----------|----------|--|
|                          | %         | %         | %         | %        |  |
| Apples harvested         | 95        | 92        | 99        | 97       |  |
| Corn harvested for grain | 56        | 47        | 54        | 63       |  |
| Hay third cutting        | 96        | 91        | 95        | 93       |  |
| Soybeans harvested       | 60        | 51        | 43        | 50       |  |
| Winter Wheat planted     | 96        | 88        | 99        | 82       |  |
| Winter Wheat emerged     | 55        | 46        | 76        | 60       |  |

- Represents zero or data not available.

#### Weather Summary- For the week ending November 12, 2023

The State began the week warm and dry as the region was dominated by a high-pressure system. On Monday, the highs were in the 60s and 70s, with lows in the 20s and 30s. Tuesday was even warmer with many stations reaching the mid-70s, with lows in the 30s and 40s. Early on Wednesday, a stationary front stalled just north of West Virginia, but was briefly pushed out as a warm front drifted north across the region. With the weak warm front reaching West Virginia, temperatures were even warmer, with some stations reaching the low 80s. A strong cold front pushed the warm air out on Wednesday evening while also producing rain showers. Thursday was cooler with highs in the 60s and 70s, and passing showers continued through the day. A few lingering showers continued Friday as the cold system exited the region. Temperatures dropped to below freezing for most locations. On Saturday, West Virginia dried out under high pressure, but reported below normal temperatures. Sunday was cool and dry under high pressure. Overall, West Virginia was warmer and drier than normal for the week.

**<u>Temperatures</u>**: Williamson had the highest recorded temperature of 82 degrees. Keyser had the lowest recorded temperature of 24 degrees. The state average temperature was 50 degrees.

**Precipitation:** Pineville had the highest recorded amount of precipitation with 0.68 inches. Ripley had the lowest recorded amount of precipitation with 0.05 inches. The state average precipitation was 0.36 inches.

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

| Temperature and Precipitation Data for the Week Ending 11/12/23 |      |     |           |           |       |       |                    |           |        |
|---|------|-----|-----------|-----------|-------|-------|--------------------|-----------|--------|
|   |      | Те  | mperature | 9         |       |       | Precipi            | tation    |        |
|   |      |     |           | eekly     |       | eek's | Since<br>April 1st | Same Week | Season |
| Station   | High | Low | Average   | Departure | Total | Norm  | 2023               | Last Year | Normal |
| NORTHWEST   |      |     |           |           |       |       |                    |           |        |
| WHEELING  | 68   | 31  | 48        | 3         | 0.30  | 0.62  | 21.32              | 30.63     | 26.52  |
| PARKERSBURG   | 74   | 28  | 50        | 3         | 0.32  | 0.64  | 27.16              | 30.05     | 27.09  |
| CRESTON   | 74   | 26  | 49        |           | 0.15  |       | 23.34              | 28.26     |        |
| NORTHCENTRAL  |      |     |           |           |       |       |                    |           |        |
| MORGANTOWN  | 72   | 30  | 49        | 2         | 0.32  | 0.70  | 22.26              | 31.35     | 28.30  |
| CLARKSBURG  | 72   | 28  | 48        | 3         | 0.29  | 0.71  | 25.55              | 31.99     | 29.23  |
| BELINGTON   | 75   | 29  | 48        |           | 0.47  |       | 28.30              | 35.18     |        |
| WESTON  | 75   | 30  | 49        |           | 0.49  |       | 31.88              | 36.64     |        |
| SOUTHWEST   |      |     |           |           |       |       |                    |           |        |
| WILLIAMSON  | 82   | 34  | 55        |           | 0.48  |       | 25.91              | 34.00     |        |
| HUNTINGTON  | 80   | 31  | 54        | 5         | 0.31  | 0.67  | 20.72              | 28.53     | 28.73  |
| CHARLESTON  | 80   | 29  | 52        | 4         | 0.36  | 0.70  | 20.40              | 33.98     | 30.82  |
| RIPLEY  | 79   | 30  | 53        |           | 0.05  |       | 22.18              | 34.20     |        |
| CENTRAL   |      |     |           |           |       |       |                    |           |        |
| TERRA ALTA  | 72   | 27  | 47        |           | 0.61  |       | 27.78              | 31.39     |        |
| ELKINS  | 75   | 25  | 46        | 2         | 0.47  | 0.63  | 28.07              | 40.44     | 31.01  |
| MARLINTON   | 71   | 31  | 50        |           | 0.42  |       | 21.83              | 34.95     |        |
| SOUTHERN  |      |     |           |           |       |       |                    |           |        |
| BECKLEY   | 73   | 29  | 49        | 3         | 0.58  | 0.63  | 28.39              | 32.93     | 28.02  |
| PINEVILLE   | 73   | 32  | 52        |           | 0.68  |       | 21.83              | 35.17     |        |
| BLUEFIELD   | 71   | 34  | 52        | 6         | 0.33  | 0.55  | 27.44              | 38.29     | 26.66  |
| WHITE SUL SP  | 75   | 27  | 50        |           | 0.22  |       | 20.65              | 35.32     |        |
| BLUESTONE DAM   | 73   | 32  | 49        |           | 0.31  |       | 19.46              | 29.06     |        |
|   |      |     |           |           |       |       |                    |           |        |
| MARTINSBURG   | 78   | 25  | 48        | 1         | 0.37  | 0.61  | 17.84              | 26.81     | 25.92  |
| KEYSER  | 74   | 24  | 47        |           | 0.18  |       | 20.58              | 23.10     |        |
| MOOREFIELD  | 74   | 28  | 47        |           | 0.23  |       | 17.16              | 26.49     |        |
|   | -    | -   |           |           |       |       | 2                  |           |        |
|   |      |     |           |           |       |       |                    |           |        |
| State Average Temperature                                       | 50   |     |           |           |       |       |                    |           |        |

Temperature and Precipitation Data for the Week Ending 11/12/23

State Average Temperature State Average Precipitation

50 0.36

Source:

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