



Crop Progress and Condition

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In Cooperation with:
 U.S. Dept. of Commerce - NOAA
 USDA Farm Service Agency
 WV Cooperative Extension Service
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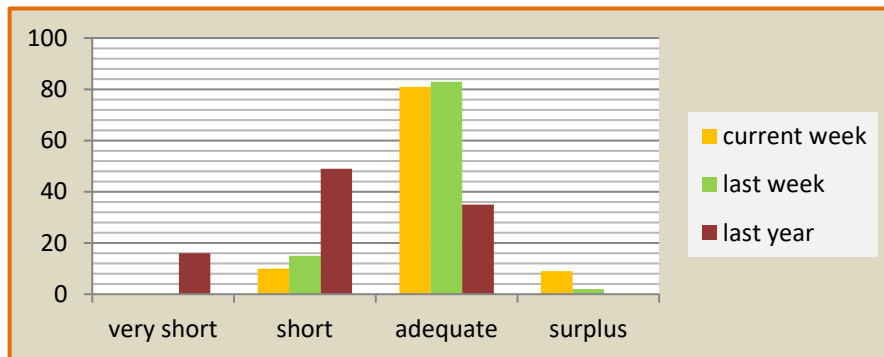
Agricultural News: Days suitable for fieldwork were 3.8. Weather conditions were mostly hot and humid with periods of rain and storms. Some areas had heavy rain showers. Farming activities this week included harvesting peaches and making hay.

SOIL MOISTURE for week ending 08/07/22

| | Very Short | Short | Adequate | Surplus |
|---------|------------|-------|----------|---------|
| | % | % | % | % |
| Topsoil | - | 10 | 81 | 9 |
| Subsoil | - | 11 | 86 | 3 |

-Represents zero.

TOPSOIL MOISTURE for week ending 08/07/22



CROP and LIVESTOCK CONDITIONS for week ending 08/07/22

| Crop/Livestock | Very Poor | Poor | Fair | Good | Excellent |
|-----------------|-----------|------|------|------|-----------|
| | % | % | % | % | % |
| Apples | - | - | 34 | 58 | 8 |
| Peaches | - | - | 35 | 56 | 9 |
| Corn | - | 7 | 28 | 63 | 2 |
| Hay | - | 3 | 24 | 73 | - |
| Soybeans | - | - | 36 | 63 | 1 |
| Pasture | - | 6 | 21 | 66 | 7 |
| Cattle & Calves | - | - | 28 | 66 | 6 |
| Sheep & Lambs | - | - | 27 | 69 | 4 |

- Represents zero.

CROP PROGRESS for week ending 08/07/22

| Crop Stage | This Week | Last Week | Last Year | 5-Yr Avg |
|----------------------------------|-----------|-----------|-----------|----------|
| | % | % | % | % |
| Peaches harvested | 48 | 38 | 34 | 40 |
| Corn silking | 45 | 32 | 73 | 59 |
| Corn dough | 6 | - | 21 | 19 |
| Hay second cutting | 34 | 26 | 36 | 32 |
| Soybeans blooming | 35 | 28 | 54 | 40 |
| Soybeans setting pods | 9 | 5 | 11 | 12 |
| Winter Wheat harvested for grain | 89 | 78 | 94 | 86 |

- Represents zero or data not available.

Weather Summary- For the week ending August 7, 2022

Waves of showers and thunderstorms continued to stream into West Virginia on Monday. Most storms developed as instability from the West met a stationary warm front hanging out over top of the area. Most of the rain continued to fall across central and Southern West Virginia, creating some areas of high water. The unsettled weather was replaced by high pressure with warm and muggy conditions on Tuesday and Wednesday. High temperatures increased to above normal for the middle of the week and overnight temperatures remained in the 60s and low 70s. As the warm and humid air remained over top of the State, more instability approached again from the West. Pop up showers and thunderstorms developed through the day on Thursday and increased in coverage through Friday. With the tropical-like air on top of the State, and plenty of heat, isolated showers developed again on Saturday and Sunday. Some showers produced locally heavy rainfall. This week West Virginia was warmer than normal throughout the State with periods of rain showers and thunderstorms. Many stations reported over one inch, and several reached at least two inches of precipitation for the period.

Temperatures: Keyser had the highest recorded temperature of 97 degrees. Beckley, Terra Alta, and White Sulphur Springs had the lowest recorded temperature of 60 degrees. The state average temperature was 76 degrees.

Precipitation: Creston had the highest recorded amount of precipitation with 3.55 inches. Keyser had the lowest recorded amount of precipitation with 0.22 inches. The state average precipitation was 1.50 inches.

WV drought conditions: No drought conditions.

Temperature and Precipitation Data for the Week Ending 08/07/22

| Station | Temperature | | | | Precipitation | | | | | |
|-----------------------------|-------------|-----|----------------|------------------|---------------|-------------|----------------------|---------------------|---------------|--|
| | High | Low | Weekly Average | Weekly Departure | Week's Total | Week's Norm | Since April 1st 2022 | Same Week Last Year | Season Normal | |
| --NORTHWEST | | | | | | | | | | |
| WHEELING | 88 | 64 | 76 | 3 | 1.85 | 0.74 | 20.25 | 15.09 | 17.31 | |
| PARKERSBURG | 89 | 64 | 77 | 3 | 2.35 | 0.85 | 20.19 | 16.27 | 18.00 | |
| CRESTON | 91 | 62 | 76 | | 3.55 | | 21.33 | 13.77 | | |
| --NORTHCENTRAL | | | | | | | | | | |
| MORGANTOWN | 91 | 66 | 77 | 3 | 0.55 | 0.93 | 17.69 | 21.00 | 18.61 | |
| CLARKSBURG | 93 | 66 | 78 | 4 | 1.60 | 0.92 | 18.71 | 15.02 | 19.50 | |
| BELINGTON | 90 | 63 | 77 | | 2.68 | | 21.81 | 14.47 | | |
| WESTON | 90 | 62 | 77 | | 1.45 | | 22.57 | 20.26 | | |
| --SOUTHWEST | | | | | | | | | | |
| WILLIAMSON | 94 | 67 | 81 | | 2.26 | | 24.40 | 12.51 | | |
| HUNTINGTON | 89 | 68 | 77 | 1 | 0.75 | 0.98 | 21.26 | 22.93 | 19.18 | |
| CHARLESTON | 90 | 66 | 77 | 2 | 0.73 | 1.03 | 23.79 | 15.97 | 21.12 | |
| RIPLEY | 92 | 62 | 77 | | 0.99 | | 22.45 | 15.06 | | |
| --CENTRAL | | | | | | | | | | |
| TERRA ALTA | 84 | 60 | 72 | | 0.93 | | 19.14 | 18.95 | | |
| ELKINS | 87 | 61 | 74 | 3 | 2.61 | 1.06 | 27.32 | 14.08 | 21.29 | |
| MARLINTON | 86 | 61 | 73 | | 0.80 | | 21.32 | 12.88 | | |
| --SOUTHERN | | | | | | | | | | |
| BECKLEY | 84 | 60 | 72 | 1 | 1.01 | 1.05 | 20.54 | 15.48 | 19.12 | |
| PINEVILLE | 86 | 64 | 75 | | 1.56 | | 24.15 | 12.14 | | |
| BLUEFIELD | 86 | 62 | 74 | 4 | 2.66 | 0.87 | 26.23 | 14.71 | 18.10 | |
| WHITE SUL SP | 88 | 60 | 74 | | 1.26 | | 20.68 | 12.70 | | |
| BLUESTONE DAM | 88 | 64 | 75 | | 1.15 | | 17.04 | 10.55 | | |
| --NORTHEASTERN | | | | | | | | | | |
| MARTINSBURG | 94 | 62 | 79 | 4 | 1.05 | 0.77 | 17.21 | 14.79 | 16.26 | |
| KEYSER | 97 | 62 | 77 | | 0.22 | | 14.17 | 10.61 | | |
| MOOREFIELD | 95 | 62 | 78 | | 0.89 | | 14.70 | 12.44 | | |
| State Average Temperature | 76 | | | | | | | | | |
| State Average Precipitation | 1.50 | | | | | | | | | |

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