

United States Department of Agriculture National Agricultural Statistics Service



Crop Progress and Condition

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In Cooperation with:
U.S. Dept. of Commerce - NOAA
Virginia Tech
Virginia State University
Virginia Cooperative Extension Service
Virginia Department of Agriculture and Consumer Services

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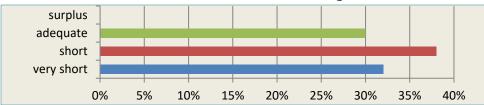
<u>Agricultural News:</u> Days suitable for fieldwork were 6.3. Weather conditions were hot and dry with scattered showers. Average high temperatures were mostly in the 90s. High temperatures and dry conditions are continuing to impact crop progress. Farmers are feeding hay. There are abnormally dry to severe drought conditions in the State. Farming activities for the week included harvesting barley and winter wheat.

SOIL MOISTURE for week ending 7/7/24

| | Very Short | Short | Adequate | Surplus |
|---------|------------|-------|----------|---------|
| | % | % | % | % |
| Topsoil | 32 | 38 | 30 | - |
| Subsoil | 21 | 52 | 26 | 1 |

- Represents zero.

TOPSOIL MOISTURE for week ending 7/7/24



CROP CONDITIONS for week ending 7/7/24

| Crop | Very Poor | Poor | Fair | Good | Excellent | |
|--------------|--------------|------|------|------|-----------|--|
| | % | % | % | % | % | |
| Corn | 13 | 31 | 40 | 16 | - | |
| Cotton | - | 12 | 39 | 48 | 1 | |
| Hay, Alfalfa | 4 | 23 | 50 | 22 | 1 | |
| Hay, Other | 16 | 35 | 35 | 13 | 1 | |
| Pasture | 18 | 31 | 38 | 13 | - | |
| Peanuts | - | 1 | 24 | 70 | 5 | |
| Soybeans | 9 | 12 | 37 | 40 | 2 | |

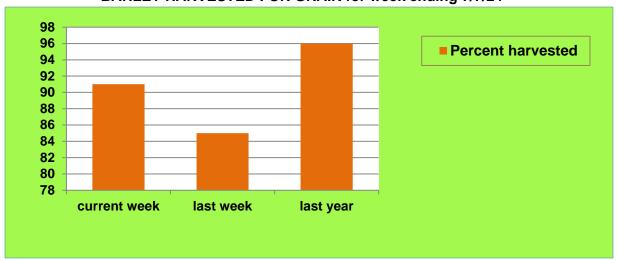
⁻ Represents zero.

CROP PROGRESS for week ending 7/7/24

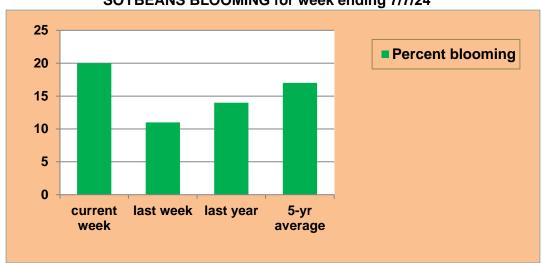
| Crop Stage | This Week | Last Week | Last Year | 5-Yr Avg |
|----------------------------------|--------------|--------------|--------------|-------------|
| | % | % | % | % |
| Barley harvested for grain | 91 | 85 | 96 | - |
| Corn silking | 52 | 33 | 48 | 50 |
| Corn dough | 21 | 8 | 11 | 12 |
| Cotton squaring | 65 | 50 | 56 | 55 |
| Cotton setting bolls | 15 | 10 | 6 | 11 |
| Peanuts pegging | 53 | 37 | 42 | 40 |
| Soybeans emerged | 95 | 89 | 91 | - |
| Soybeans blooming | 20 | 11 | 14 | 17 |
| Soybeans setting pods | 6 | - | 4 | 2 |
| Winter Wheat harvested for grain | 92 | 83 | 84 | 87 |

- Represents zero or data not available.

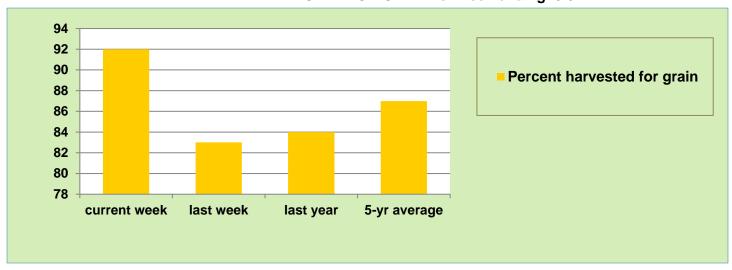
BARLEY HARVESTED FOR GRAIN for week ending 7/7/24



SOYBEANS BLOOMING for week ending 7/7/24



WINTER WHEAT HARVESTED FOR GRAIN for week ending 7/7/24



Weather Summary- For the week ending July 7, 2024

| | Temperature | | | Precipitation | | | | | |
|-------------|--------------|-------------|--------------|----------------------------------|--------------|-----------------|---------------------------------|----------------------------|---------------------------------------|
| City | Avg. high | Avg. low | Avg. mean | Avg. dep. from normal * | Last Week | Since June 1 | June 1 dep. from normal * | Jan. 1, 2024 to date | Jan. 1, 2024 dep. from normal * |
| Lynchburg | 91.3 | 64.9 | 78.1 | +2.5 | 0.50 | 0.54 | -4.1 | 18.55 | -3.7 |
| Norfolk | 88.4 | 73.7 | 81.1 | +0.3 | 1.85 | 4.85 | -0.7 | 28.08 | +5.4 |
| Richmond | 91.6 | 69.3 | 80.4 | +1.4 | 0.66 | 2.35 | -3.3 | 27.05 | +4.4 |
| Roanoke | 91.3 | 68.6 | 79.9 | +2.6 | 1.32 | 4.27 | -1.4 | 19.46 | -3.5 |
| Wash/Dulles | 92.0 | 68.9 | 80.4 | +3.8 | 0.68 | 1.37 | -3.9 | 18.67 | -3.8 |

*Normals value based on 1991-2020 normals data. Source: NOAA Southeast Regional Climate Center https://www.sercc.com/.