



Issue: 25-22

Crop Progress and Condition

USDA, NASS, Virginia Field Office

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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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Agricultural News: Days suitable for fieldwork were 6.3. Weather conditions were warm with average high temperatures in the upper 80s. There were some scattered showers with limited precipitation. There are some areas of abnormally dry drought conditions in the State. Farming activities for the week included making hay, chopping corn for silage, and harvesting tobacco.

| SOIL MOISTORE for week ending 8/28/22 | | | | | | | |
|---------------------------------------|------------|-------|----------|---------|--|--|--|
| | Very Short | Short | Adequate | Surplus | | | |
| | % | % | % | % | | | |
| Topsoil | 2 | 28 | 68 | 2 | | | |
| Subsoil | 2 | 25 | 71 | 2 | | | |

SOIL MOISTURE for week ending 8/28/22

- Represents zero.

| | - | | | | | |
|---------------------|--------------|------|------|------|-----------|--|
| Crop | Very Poor | Poor | Fair | Good | Excellent | |
| | % | % | % | % | % | |
| Corn | 1 | 3 | 20 | 61 | 15 | |
| Cotton | - | 1 | 15 | 79 | 5 | |
| Hay, Alfalfa | - | - | 22 | 70 | 8 | |
| Hay, Other | 1 | 8 | 35 | 50 | 6 | |
| Peanuts | - | - | 10 | 85 | 5 | |
| Soybeans | 2 | 5 | 24 | 61 | 8 | |
| Tobacco, Fire-cured | - | - | 13 | 87 | - | |
| Pasture | 2 | 10 | 36 | 44 | 8 | |

CROP CONDITIONS for week ending 8/28/22

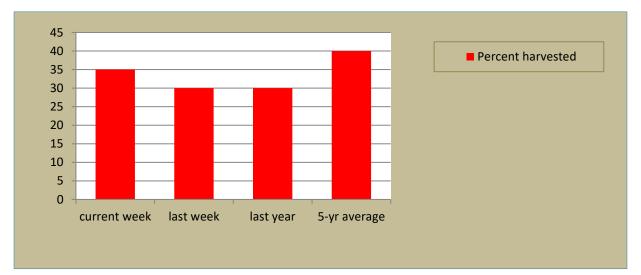
- Represents zero.

CROP PROGRESS for week ending 8/28/22

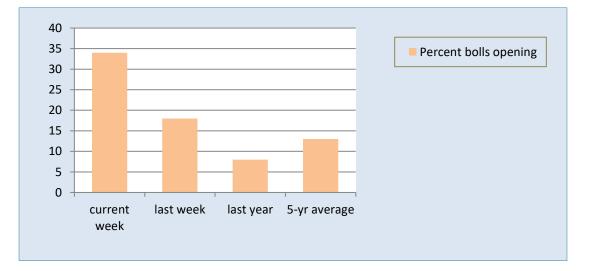
| Crop Stage | This Week | Last Week | Last Year | 5-Yr Avg |
|-------------------------------|--------------|--------------|--------------|-------------|
| | % | % | % | % |
| Apples harvested | 35 | 30 | 30 | 40 |
| Corn dented | 94 | 85 | 75 | 79 |
| Corn mature | 59 | 41 | 36 | 38 |
| Corn for grain harvested | 9 | 2 | - | - |
| Corn for silage harvested | 62 | 44 | 48 | 50 |
| Cotton bolls opening | 34 | 18 | 8 | 13 |
| Soybeans setting pods | 91 | 73 | 74 | 72 |
| Soybeans dropping leaves | 1 | - | - | - |
| Tobacco, Flue-cured harvested | 75 | 56 | 47 | 49 |

- Represents zero or data not available.

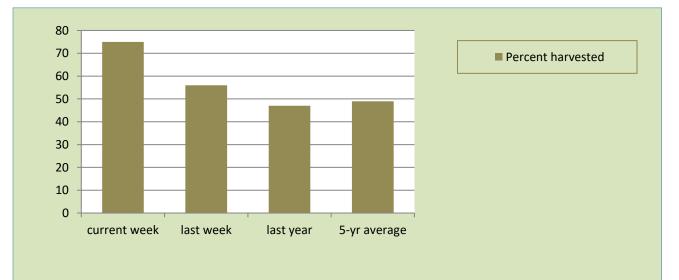
APPLES HARVESTED for week ending 8/28/22



COTTON BOLLS OPENING for week ending 8/28/22



TOBACCO FLUE-CURED HARVESTED for week ending 8/28/22



Weather Summary- For the week ending August 28, 2022

| | Temperature | | | | Precipitation | | | | |
|-------------|--------------|-------------|--------------|----------------------------------|---------------|-----------------|---------------------------------|----------------------------|---------------------------------------|
| City | Avg. high | Avg. Iow | Avg. mean | Avg. dep. from normal * | Last Week | Since June 1 | June 1 dep. from normal * | Jan. 1, 2022 to date | Jan. 1, 2022 dep. from normal * |
| Lynchburg | 89.3 | 65.7 | 77.5 | +3.9 | 0.00 | 13.88 | +2.9 | 32.81 | +4.3 |
| Norfolk | 88.1 | 71.9 | 80.0 | +1.6 | 0.24 | 8.66 | -7.2 | 27.26 | -5.8 |
| Richmond | 89.7 | 67.9 | 78.8 | +2.2 | 0.28 | 12.12 | -1.3 | 27.70 | -2.8 |
| Roanoke | 88.1 | 65.9 | 77.0 | +1.8 | 0.00 | 11.02 | -1.0 | 30.12 | +0.8 |
| Wash/Dulles | 89.6 | 66.9 | 78.2 | +3.4 | 0.04 | 10.12 | -1.5 | 27.30 | -1.6 |

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