

#### United States Department of Agriculture National Agricultural Statistics Service



# **Crop Progress and Condition**

USDA, NASS, Virginia Field Office
Herman Ellison, State Statistician
601 W Broadway, Rm 645
Louisville, KY 40202
(502) 907-3250 or 1-800-928-5277
Homepage: http://www.nass.usda.gov/va

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 warm with average high temperatures mostly in the lower 80s. Average lows were mostly in the upper 50s. Precipitation was down from the previous week. There are abnormally dry to severe drought conditions in the State. Farming activities for the week included cutting hay, harvesting corn for grain and silage, and planting cover crops.

## SOIL MOISTURE for week ending 9/18/22

|         | Very Short | Short | Adequate | Surplus |
|---------|------------|-------|----------|---------|
|         | %          | %     | %        | %       |
| Topsoil | 3          | 20    | 77       | -       |
| Subsoil | 4          | 29    | 67       | -       |

<sup>-</sup> Represents zero.

### **CROP CONDITIONS for week ending 9/18/22**

| Crop         | Very<br>Poor | Poor | Fair | Good | Excellent |
|--------------|--------------|------|------|------|-----------|
|              | %            | %    | %    | %    | %         |
| Corn         | -            | 2    | 13   | 63   | 22        |
| Cotton       | -            | 3    | 15   | 76   | 6         |
| Hay, Alfalfa | -            | -    | 30   | 63   | 7         |
| Hay, Other   | 1            | 6    | 35   | 51   | 7         |
| Peanuts      | -            | 3    | 20   | 74   | 3         |
| Soybeans     | 1            | 10   | 33   | 52   | 4         |
| Pasture      | 1            | 9    | 30   | 51   | 9         |

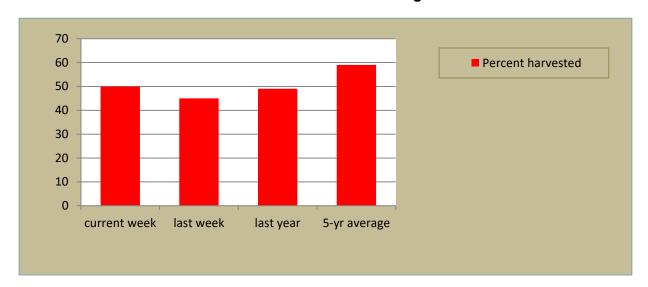
<sup>-</sup> Represents zero.

#### CROP PROGRESS for week ending 9/18/22

| Crop Stage                | This<br>Week | Last<br>Week | Last<br>Year | 5-Yr<br>Avg |
|---------------------------|--------------|--------------|--------------|-------------|
|                           | %            | %            | %            | %           |
| Apples harvested          | 50           | 45           | 49           | 59          |
| Barley planted            | 6            | -            | 6            | 5           |
| Corn mature               | 95           | 90           | 73           | 83          |
| Corn for grain harvested  | 51           | 35           | 40           | 52          |
| Corn for silage harvested | 92           | 87           | 84           | 88          |
| Cotton bolls opening      | 65           | 60           | 53           | 50          |
| Peanuts harvested         | 1            | -            | 3            | 4           |
| Soybeans dropping leaves  | 30           | 22           | 24           | 22          |
| Winter Wheat planted      | 14           | 6            | 4            | 4           |

<sup>-</sup> Represents zero or data not available.

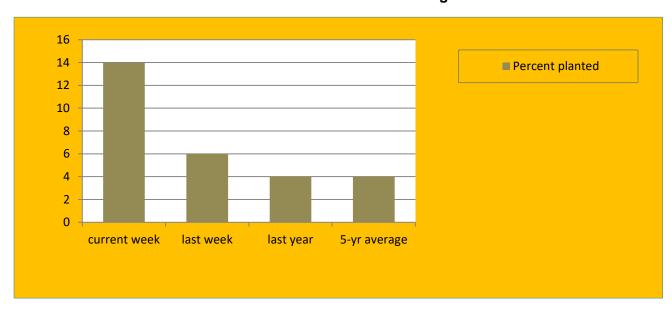
## APPLES HARVESTED for week ending 9/18/22



## **COTTON BOLLS OPENING for week ending 9/18/22**



## WINTER WHEAT PLANTED for week ending 9/18/22



Weather Summary- For the week ending September 18, 2022

|             | Temperature  |             |              | Precipitation                    |              |                 |                                 |                            |                                       |
|-------------|--------------|-------------|--------------|----------------------------------|--------------|-----------------|---------------------------------|----------------------------|---------------------------------------|
| City        | Avg.<br>high | Avg.<br>low | Avg.<br>mean | Avg.<br>dep.<br>from<br>normal * | Last<br>Week | Since<br>Sept 1 | Sept 1<br>dep. from<br>normal * | Jan. 1, 2022<br>to<br>date | Jan. 1, 2022<br>dep. from<br>normal * |
| Lynchburg   | 83.0         | 57.0        | 70.0         | +1.6                             | 0.00         | 0.88            | -1.4                            | 34.08                      | +3.0                                  |
| Norfolk     | 83.4         | 64.3        | 73.9         | -0.5                             | 0.02         | 0.19            | -3.2                            | 27.45                      | -9.5                                  |
| Richmond    | 86.0         | 61.1        | 73.6         | +2.0                             | 0.01         | 0.37            | -2.5                            | 28.08                      | -5.8                                  |
| Roanoke     | 82.0         | 58.0        | 70.0         | +0.1                             | 0.00         | 3.13            | +0.7                            | 33.25                      | +1.2                                  |
| Wash/Dulles | 82.3         | 58.7        | 70.5         | +1.5                             | 0.28         | 2.78            | +0.5                            | 30.24                      | -1.3                                  |

<sup>\*</sup>Normals value based on 1991-2020 normals data. Source: NOAA Southeast Regional Climate Center <a href="https://www.sercc.com/">https://www.sercc.com/</a>.