



Issue: 19-22

# **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

#### Released: July 18, 2022

<u>Agricultural News:</u> Days suitable for fieldwork were 5.8. Weather conditions were warm with scattered showers. Recent rains have helped crops, but some areas received little or no rain. There are abnormally dry and moderate drought conditions in the State. Farming activities for the week included harvesting apples, cutting hay, and planting double crop soybeans.

| SOIL MOISTURE for week ending 7/17/22 |               |       |          |         |  |  |  |
|---------------------------------------|---------------|-------|----------|---------|--|--|--|
|                                       | Very<br>Short | Short | Adequate | Surplus |  |  |  |
|                                       | %             | %     | %        | %       |  |  |  |
| Topsoil                               | 1             | 21    | 77       | 1       |  |  |  |
| Topsoil<br>Subsoil                    | 2             | 28    | 68       | 2       |  |  |  |

- Represents zero.

| Crop                | Very<br>Poor | Poor | Fair | Good | Excellent |  |  |  |
|---------------------|--------------|------|------|------|-----------|--|--|--|
|                     | %            | %    | %    | %    | %         |  |  |  |
| Corn                | 1            | 2    | 24   | 65   | 8         |  |  |  |
| Cotton              | -            | -    | 16   | 79   | 5         |  |  |  |
| Hay, Alfalfa        | -            | 1    | 32   | 64   | 3         |  |  |  |
| Hay, Other          | -            | 5    | 40   | 51   | 4         |  |  |  |
| Peanuts             | -            | -    | 9    | 85   | 6         |  |  |  |
| Soybeans            | 1            | 5    | 27   | 62   | 5         |  |  |  |
| Tobacco, Burley     | -            | -    | 20   | 79   | 1         |  |  |  |
| Tobacco, Fire-cured | -            | 4    | 16   | 79   | 1         |  |  |  |
| Tobacco, Flue-cured | -            | 3    | 7    | 77   | 13        |  |  |  |
| Pasture             | 1            | 13   | 47   | 37   | 2         |  |  |  |

# CROP CONDITIONS for week ending 7/17/22

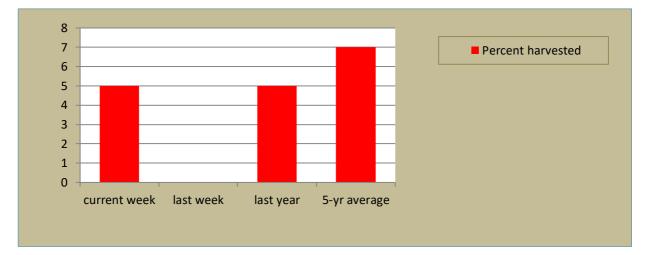
- Represents zero.

## CROP PROGRESS for week ending 7/17/22

| Crop Stage                    | This<br>Week | Last<br>Week | Last<br>Year | 5-Yr<br>Avg |
|-------------------------------|--------------|--------------|--------------|-------------|
|                               | %            | %            | %            | %           |
| Apples harvested              | 5            | -            | 5            | 7           |
| Corn silking                  | 83           | 67           | 67           | 71          |
| Corn dough                    | 44           | 25           | 21           | 34          |
| Corn dented                   | 19           | 4            | -            | -           |
| Cotton squaring               | 92           | 78           | 71           | 78          |
| Cotton setting bolls          | 50           | 36           | 21           | 21          |
| Peanuts pegging               | 74           | 57           | 66           | 58          |
| Soybeans blooming             | 57           | 43           | 30           | 26          |
| Soybeans setting pods         | 17           | 7            | 6            | 8           |
| Tobacco, Flue-cured harvested | 7            | -            | -            | -           |

- Represents zero or data not available.

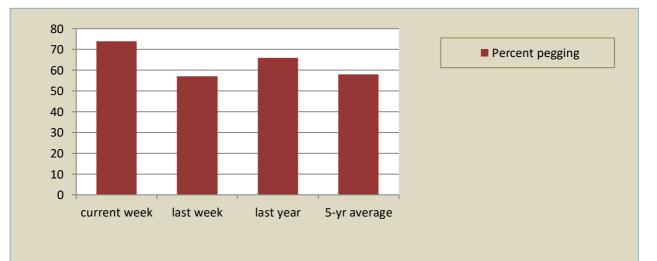
#### **APPLES HARVESTED for week ending 7/17/22**



#### COTTON SETTING BOLLS for week ending 7/17/22



#### PEANUTS PEGGING for week ending 7/17/22



### Weather Summary- For the week ending July 17, 2022

|             | Temperature  |             |              |                                  | Precipitation |                 |                                 |                            |                                       |
|-------------|--------------|-------------|--------------|----------------------------------|---------------|-----------------|---------------------------------|----------------------------|---------------------------------------|
| City        | Avg.<br>high | Avg.<br>Iow | Avg.<br>mean | Avg.<br>dep.<br>from<br>normal * | Last<br>Week  | Since<br>June 1 | June 1<br>dep. from<br>normal * | Jan. 1, 2022<br>to<br>date | Jan. 1, 2022<br>dep. from<br>normal * |
| Lynchburg   | 89.7         | 65.3        | 77.5         | +1.3                             | 0.08          | 5.05            | -1.0                            | 23.98                      | +0.4                                  |
| Norfolk     | 87.7         | 70.7        | 79.2         | -2.2                             | 1.28          | 5.56            | -1.8                            | 24.16                      | -0.3                                  |
| Richmond    | 90.0         | 67.3        | 78.6         | -0.9                             | 0.03          | 6.89            | -0.1                            | 22.47                      | -1.5                                  |
| Roanoke     | 88.7         | 66.1        | 77.4         | -0.5                             | 0.73          | 5.71            | -1.3                            | 24.81                      | +0.4                                  |
| Wash/Dulles | 87.9         | 64.9        | 76.4         | -1.1                             | 1.21          | 6.73            | +0.1                            | 23.91                      | +0.1                                  |

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