



# Crop Progress and Condition

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

Released: July 22, 2024

Issue: 20-24

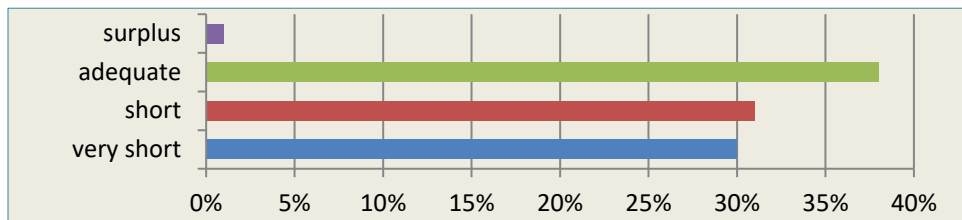
**Agricultural News:** Days suitable for fieldwork were 5.5. Weather conditions were hot with scattered storms. Average high temperatures were in the 90s. Drought conditions continue to impact crop progress. Farmers are feeding hay, and some have been selling livestock. There are abnormally dry to extreme drought conditions in the State. Farming activities for the week included estimating corn crop losses and harvesting apples.

## SOIL MOISTURE for week ending 7/21/24

	Very Short	Short	Adequate	Surplus
	%	%	%	%
Topsoil	30	31	38	1
Subsoil	32	36	30	2

- Represents zero.

## TOPSOIL MOISTURE for week ending 7/21/24



## CROP CONDITIONS for week ending 7/21/24

Crop	Very Poor	Poor	Fair	Good	Excellent
	%	%	%	%	%
Corn	19	36	26	18	1
Cotton	-	11	32	57	-
Hay, Alfalfa	15	23	41	18	3
Hay, Other	33	36	20	10	1
Pasture	36	34	22	8	-
Peanuts	-	1	11	71	17
Soybeans	6	15	36	39	4

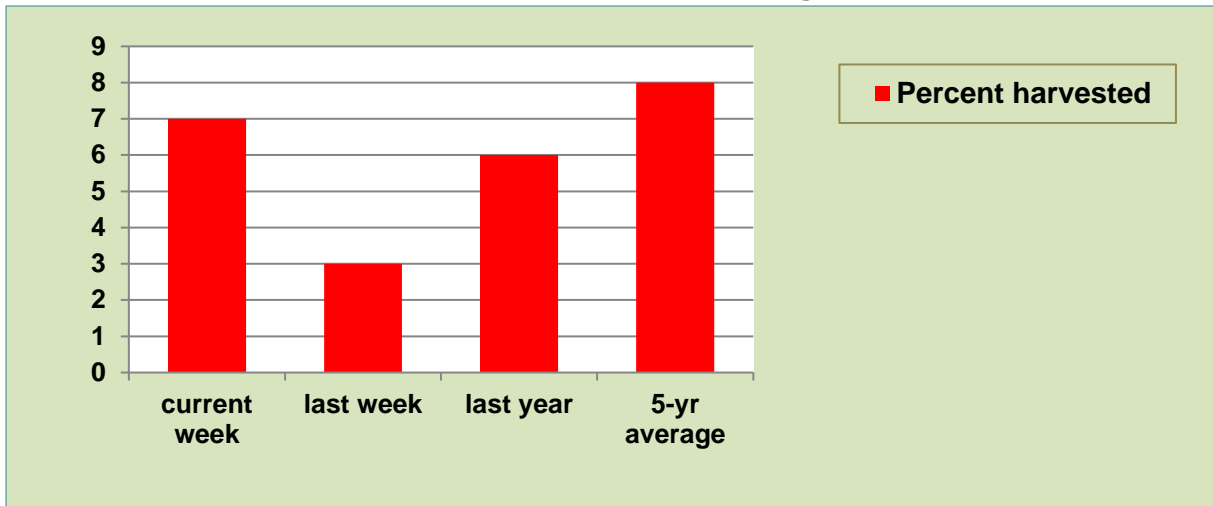
- Represents zero.

## CROP PROGRESS for week ending 7/21/24

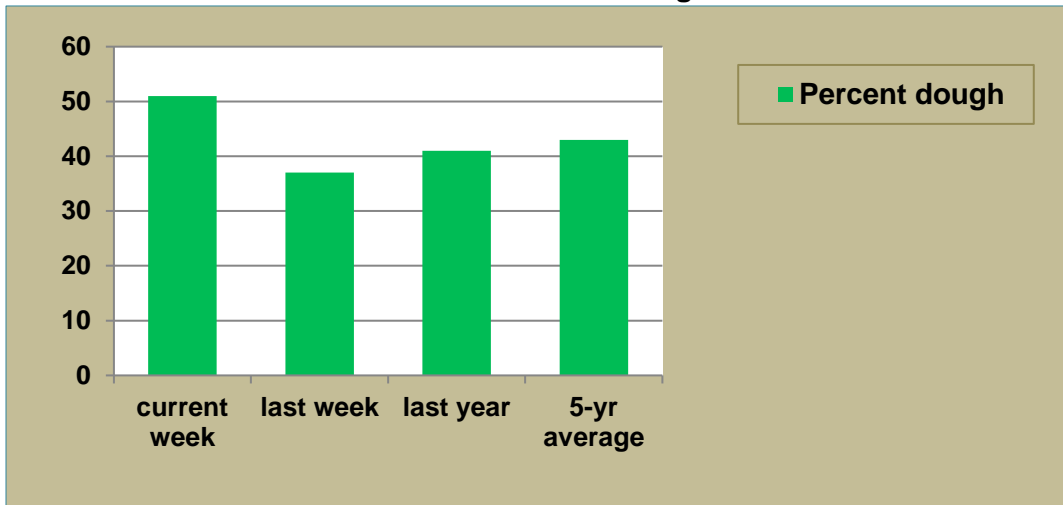
Crop Stage	This Week	Last Week	Last Year	5-Yr Avg
	%	%	%	%
Apples harvested	7	3	6	8
Corn silking	77	64	75	78
Corn dough	51	37	41	43
Corn dented	20	7	16	-
Cotton squaring	87	78	81	84
Cotton setting bolls	42	30	31	35
Peanuts pegging	84	70	67	73
Soybeans blooming	51	35	43	45
Soybeans setting pods	25	14	22	17

- Represents zero or data not available.

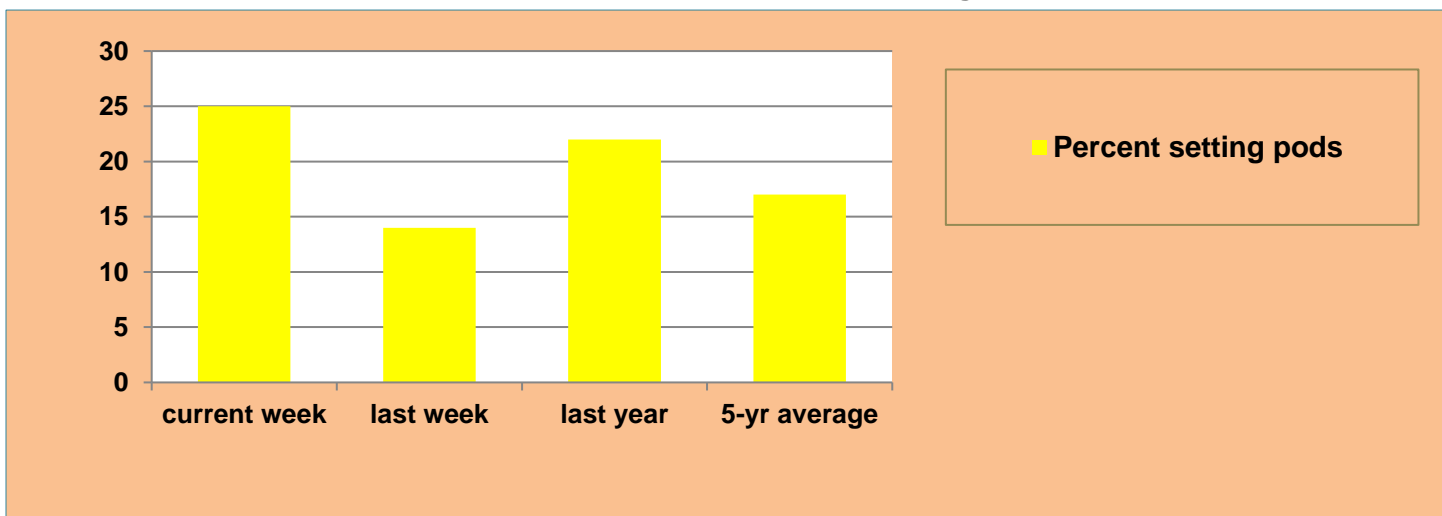
**APPLES HARVESTED for week ending 7/21/24**



**CORN DOUGH for week ending 7/21/24**



**SOYBEANS SETTING PODS for week ending 7/21/24**



**Weather Summary- For the week ending July 21, 2024**

City	Temperature				Precipitation				
	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	90.3	69.0	79.6	+3.4	2.63	4.16	-2.4	22.17	-2.0
Norfolk	90.3	76.3	83.3	+1.9	1.32	11.27	+3.1	34.50	+9.2
Richmond	90.1	72.9	81.5	+1.9	0.77	7.00	-0.6	31.70	+7.1
Roanoke	93.0	71.3	82.1	+4.1	0.64	4.91	-2.7	20.10	-4.9
Wash/Dulles	92.0	71.3	81.6	+4.1	0.39	2.82	-4.3	20.12	-4.3

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