

North Carolina Weather & Crops Report

Released: November 26, 2018



CROP SUMMARY FOR THE WEEK OF NOVEMBER 25, 2018

DAYS SUITABLE FOR FIELD WORK

This Week	Last Week	Last Year	5-Year Avg.
3.4	2.0	6.2	5.0

SOIL MOISTURE PERCENT

	VS	ST	A	SS
Topsoil Moisture	0	1	49	50
Subsoil Moisture	0	1	50	49

VS= Very Short ST = Short A = Adequate SS = Surplus

CROP PROGRESS PERCENT – WITH COMPARISONS

	This Week	Last Week	Last Year	5 Yr. Avg.
PLANTED:				
Barley	95	87	95	91
Oats	81	78	89	87
Winter Wheat	60	53	87	80
PHENOLOGICAL:				
Winter Wheat Emerged	45	39	70	60
HARVESTED:				
Cotton	81	77	89	84
Peanuts	93	90	97	95
Sorghum	91	86	100	82
Soybeans	64	58	75	71
Sweet Potatoes	95	92	98	97

CROP CONDITION PERCENT

	VP	P	F	G	EX
Barley	0	3	14	82	1
Oats	0	2	25	71	2
Pasture	1	8	61	28	2
Winter Wheat	1	4	19	66	10

VP = Very Poor P = Poor F = Fair G = Good EX = Excellent

Fields dried out enough for soybean harvest to resume for a few days. However, a lot of fields are still left to cut.
Stephen Bishop – Cleveland SWCD

Weather conditions were very close to average for period with temperatures ranging from 20s to 50s and rainfall near .75". Frost and freeze in mornings with mild during day. Cool season grasses are still green with pastures looking good for livestock.
Robert Hawk – Swain County Extension

Very wet unlikely more wheat will be planted. Most soybeans are still in the field.
Gary Cross – Person County Extension

Wet conditions continue to slow harvest. Mostly what is left is soybeans, which are damaging due to the moist conditions.
Don Nicholson – Agronomist Region 7

Extremely wet conditions still exist over the majority of the county. In the past 14 days, most areas have picked an additional 5-7 inches of rainfall.
Tim Britton – Johnston County Extension

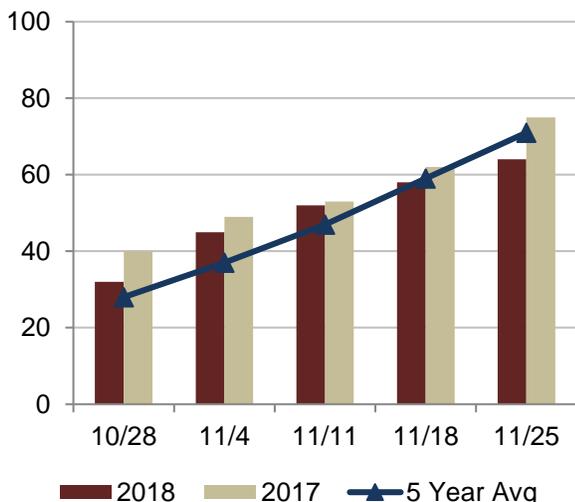
Continued rains delay cotton and soybean harvest. Quality for both degrading quickly.
Mike Carroll - Craven County Extension

Near normal temperatures for the week with highs mainly in upper 50's -low 60's and lows mainly in the mid 20's. Light precipitation occurred several days with some wintery mix late in the week. There was some accumulating snow at the higher elevations. Precipitation levels varied across the county with most areas receiving between 1-1.5" for the week. Christmas tree harvest is in full swing. Other farm activities included tending livestock and winterizing equipment.
Stanley Holloway – Yancey County Extension

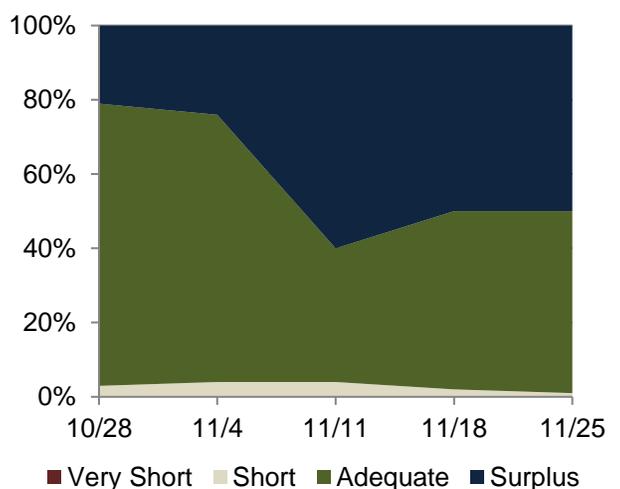
Weather delays keep impacting harvest activities and planting of small grains. Grain quality issues are being reported in the area. Field conditions remain wet entering into the week.
Mac Mallow – Robeson County Extension

Showers continue to delay final harvest of soybeans.
Daniel Simpson – Pamlico County Extension

SOYBEANS PERCENT HARVESTED



TOPSOIL MOISTURE PERCENT



WEATHER SUMMARY FOR THE WEEK OF NOVEMBER 25, 2018

Location	Precipitation (Inches) ¹				Temperature (Degrees F.)				
	This Week		Year to Date		This Week				
	Total	Departure from Normal	Total	Departure from Normal	High	Low	Avg.	Departure from Normal	Degree Days (YTD)
ASHEBORO 2 W	0.56	-0.24	64.11	22.86	64	28	44	-5	4550
ASHEVILLE AIRPO	1.53	0.58	73.03	31.73	64	30	44	-2	4066
BURLINGTON ALAM	1.07	0.25	60.05	18.82	66	27	45	-3	4882
CHARLOTTE	0.63	-0.13	56.53	18.71	66	30	47	-2	5146
CLAYTON WTP	1.10	0.33	58.25	15.72	64	27	44	-5	4732
CLINTON 2 NE	1.01	0.27	58.56	13.66	64	29	47	-5	5122
ELIZABETH CITY	1.56	0.89	60.88	17.31	65	31	48	-4	5202
ERWIN AP	0.94	0.21	61.35	17.38	65	31	47	-3	5288
FAYETTEVILLE RE	0.99	0.29	54.94	13.61	67	31	50	-3	5438
GASTONIA MUNICI	0.54	-0.30	56.67	17.10	67	31	47	-1	5106
GOLDSBORO	1.20	0.49	66.16	21.15	62	28	46	-6	5232
GREENSBORO AP	0.61	-0.11	61.34	22.63	63	28	43	-5	4686
GREENVILLE	1.05	0.32	57.12	11.32	64	29	48	-3	5258
HICKORY FAA AIR	1.44	0.57	61.27	19.35	63	30	43	-4	4474
JEFFERSON 2 E	1.40	0.39	69.81	21.53	60	26	39	-2	3025
KINSTON AG RESE	0.65	-0.07	53.32	8.27	63	30	46	-9	5324
LAURINBURG MAXT	0.82	0.13	49.81	12.94	68	32	49	-2	5360
MOUNT AIRY 2 W	1.04	0.20	60.81	18.15	63	28	42	-2	3940
NEW BERN	0.40	-0.40	71.61	22.85	66	31	49	-4	5100
NORTH WILKESBOR	1.16	0.31	67.97	22.99	66	27	42	-3	4314
OXFORD AG	0.26	-0.44	53.48	11.84	63	24	40	-8	4430
RALEIGH AP	0.72	0.00	56.88	17.13	65	27	45	-5	4866
REIDSVILLE 2 NW	0.68	-0.13	63.09	20.63	64	28	41	-7	4388
ROANOKE RAPIDS	1.39	0.63	54.38	12.58	62	27	45	-5	4994
ROBBINSVILLE AG	1.09	-0.09	59.20	4.83	62	26	42	-1	3555
ROCKINGHAM	0.47	-0.31	54.91	10.63	66	31	47	-3	5228
ROXBORO 7 ESE	0.82	0.02	61.65	20.54	65	28	42	-4	4255
SOUTHERN PINES	0.46	-0.33	55.49	12.99	67	27	46	-5	5033
STATESVILLE 2 N	0.82	0.05	65.24	25.39	63	25	42	-3	4327
VALE AG 2 SW	1.46	0.62	62.69	20.08	65	27	43	-5	4470
WALLACE 1SE	0.72	-0.05	65.61	15.39	64	31	49	-3	5222
WASHINGTON	0.28	-0.47	47.05	1.52	64	28	46	-7	4853
WAYNESVILLE 1 E	0.98	0.00	52.60	9.69	61	26	42	0	3426
WHITEVILLE 7 NW	0.60	-0.07	60.21	15.45	65	26	47	-5	5292
WILLIAMSTON 1 E	1.16	0.46	58.80	12.70	63	30	48	-3	5092
WILMINGTON INTL	2.07	1.28	98.88	45.48	67	32	52	-3	5558
WILSON 3 SW	0.30	-0.40	51.58	8.37	69	32	49	-3	5170
WINSTON SALEM R	0.49	-0.22	59.15	16.35	63	28	43	-6	4708

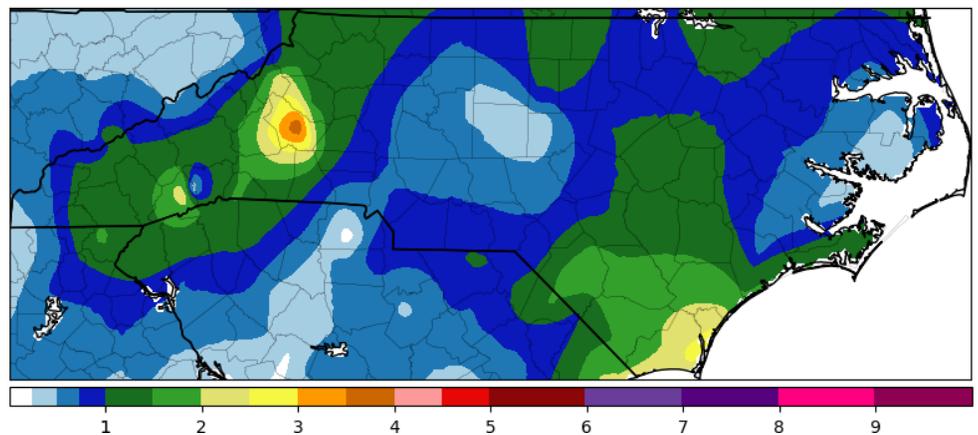
¹Precipitation summary based on NOAA Regional Climate Centers (RCCs) data via Clear Science, Inc. <http://clearscienceinc.com/>

PRECIPITATION SUMMARY

North Carolina Region

Precipitation Accumulation (Inches)
2018-11-19 - 2018-11-25

Map depicts accumulations through dates listed. This product is made possible by Clear Science, Inc. <http://clearscienceinc.com/>



US DROUGHT MONITOR OF NORTH CAROLINA

<http://www.ncdrought.org/>

The US drought monitor focuses on broad scale conditions. Information provided for North Carolina is relative to information provided from all other states and the North Carolina Drought Management Advisory Council. Local conditions may vary.

Drought Classifications

- D0 - Abnormally Dry
- D1 - Moderate Drought
- D2 - Severe Drought
- D3 - Extreme Drought
- D4 - Exceptional Drought

November 20, 2018
Valid 8 a.m. EDT



County Boundaries Major River Basins ([View Map](#))
S = Short-Term, typically <6 months (e.g. agriculture, grasslands)
L = Long-Term, typically >6 months (e.g. hydrology, ecology)