

# Climate Review for the month of October

Presented by:  
BelMel Publishing

# Summary

Not too much to say about the month of October. October was generally a warm and dry month. With temperatures reaching to the mid to upper 80's and rainfall being minimum after the heavy rainfall that we had on the last week of September. Rainfall amounts (not including the heavy rainfall event) has been less than 2 inches with a few locations receiving less than an one inch of rain.

New Bern broke high temperature record of 86 degrees on October 28. Old record was 83 set back in 1984.

*DISCLAIMER from Bel: The climate data provided is preliminary and have not undergone final quality control by NCDC. Therefore...this data is subject to revision.*

# Average Temperatures within our CWA

	Avg_ Max	Avg_Max Normal	Avg_ Min	Avg_Min Normal
Beaufort	74.1	na	55.9	na
Cape Hatteras	74.2	72.6	61.2	58.8
New Bern	76.0	74.4	52.4	53.1
Greenville	75.5	73.1	52.1	49.2
Kinston AG	77.4	77.1	53.9	50.9
Williamston	74.9	72.9	50.8	49.7
Plymouth	75.8	74.5	52.4	51.0
Bayboro	76.6	76.5	52.5	51.7

Temperatures throughout our CWA were about 1 to 2 degree above normal during the month of October.

# Max and Min Temperature within our CWA

	MAX	MIN
Beaufort	80	34
Cape Hatteras	80	45
New Bern	86	38
Greenville	88	37
Kinston AG	86	40
Williamston	86	38
Plymouth	86	38
Bayboro	87	40

A good portion of our CWA reached to the mid to upper 80's as the morning min temperatures have been dropping to the upper 30's.

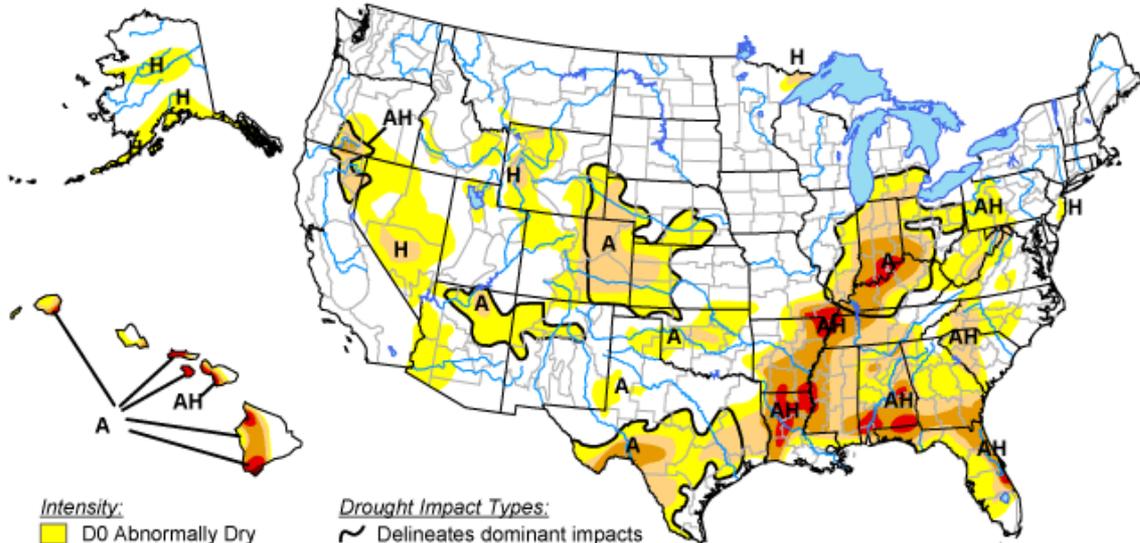
# October's Rain versus Normal

	Precipitation (inches)	Normal	Differences
Beaufort	0.87	na	na
Cape Hatteras	1.56	5.31	-3.75
New Bern	1.24	3.39	-2.15
Greenville	1.15	3.27	-2.12
Kinston AG	0.28	3.32	-3.04
Williamston	7.86	3.75	4.11
Plymouth	5.39	3.86	1.53
Bayboro	7.14	4.04	3.10

For the most part October, was a fairly dry month with expectation of remnants of the heavy rainfall of the last week of September.

# U.S. Drought Monitor

November 9, 2010  
Valid 8 a.m. EST



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

**Drought Impact Types:**  
 ~ Delineates dominant impacts  
 A = Agricultural (crops, pastures, grasslands)  
 H = Hydrological (water)

The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. See accompanying text summary for forecast statements.



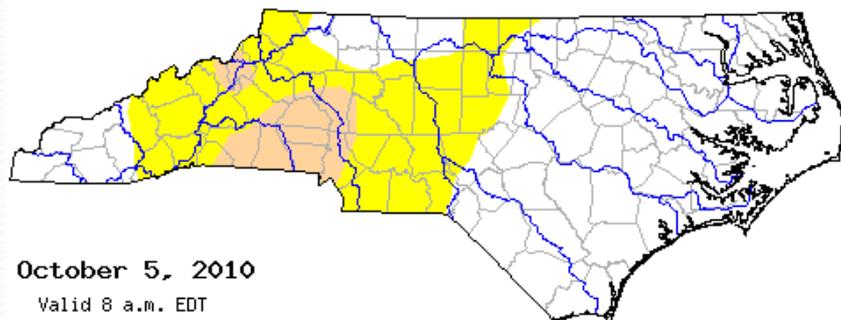
Released Thursday, November 11, 2010

Author: Mark Svoboda, National Drought Mitigation Center

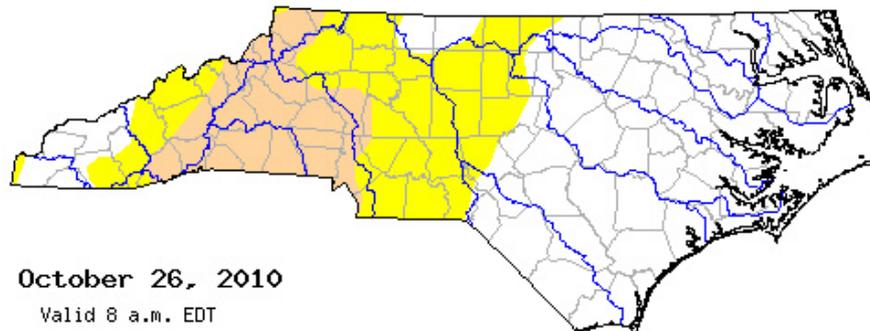
<http://drought.unl.edu/dm>

Our CWA is still out of the Drought !!!

Close Up:



October 5, 2010  
Valid 8 a.m. EDT



October 26, 2010  
Valid 8 a.m. EDT

