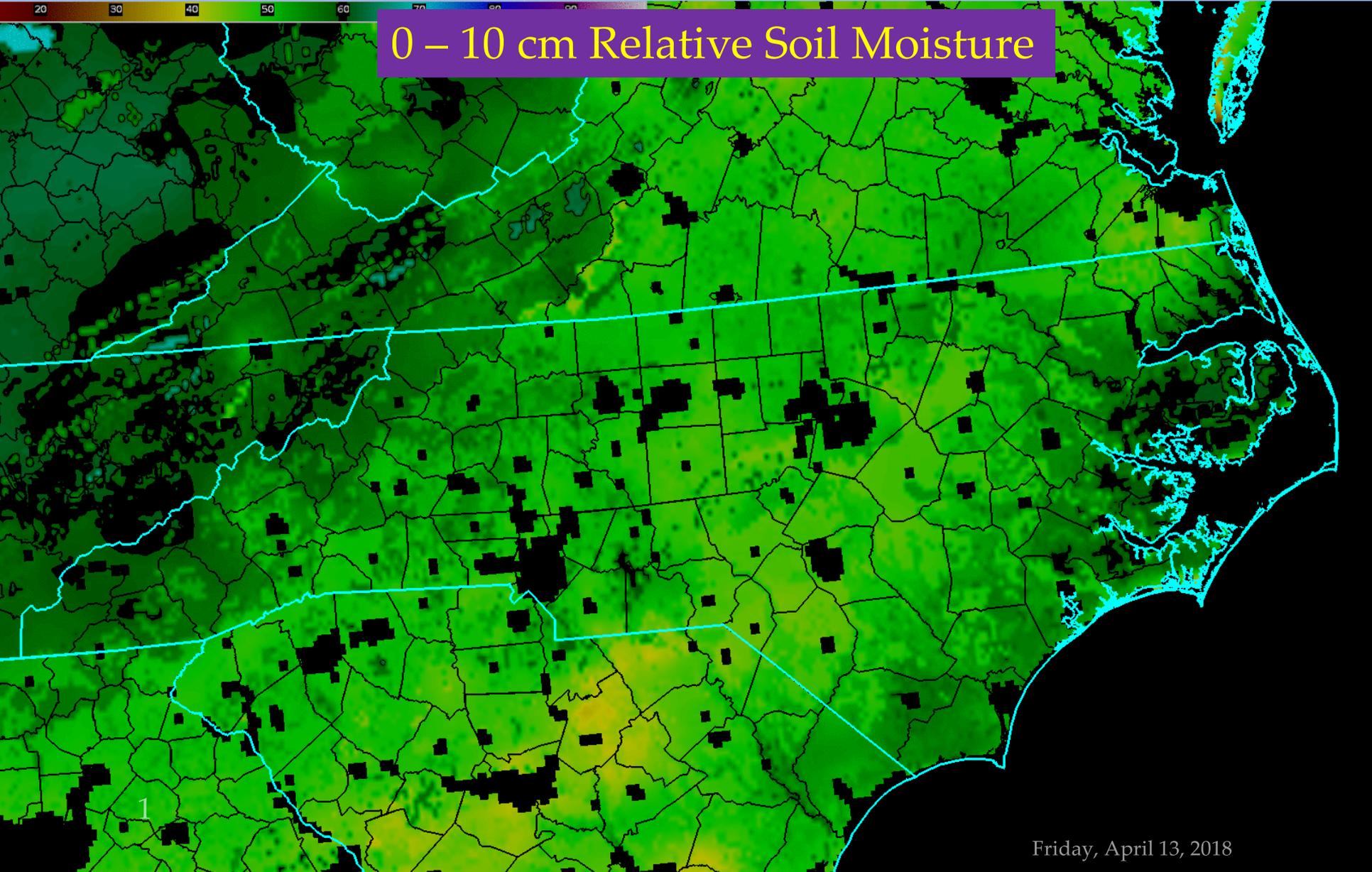


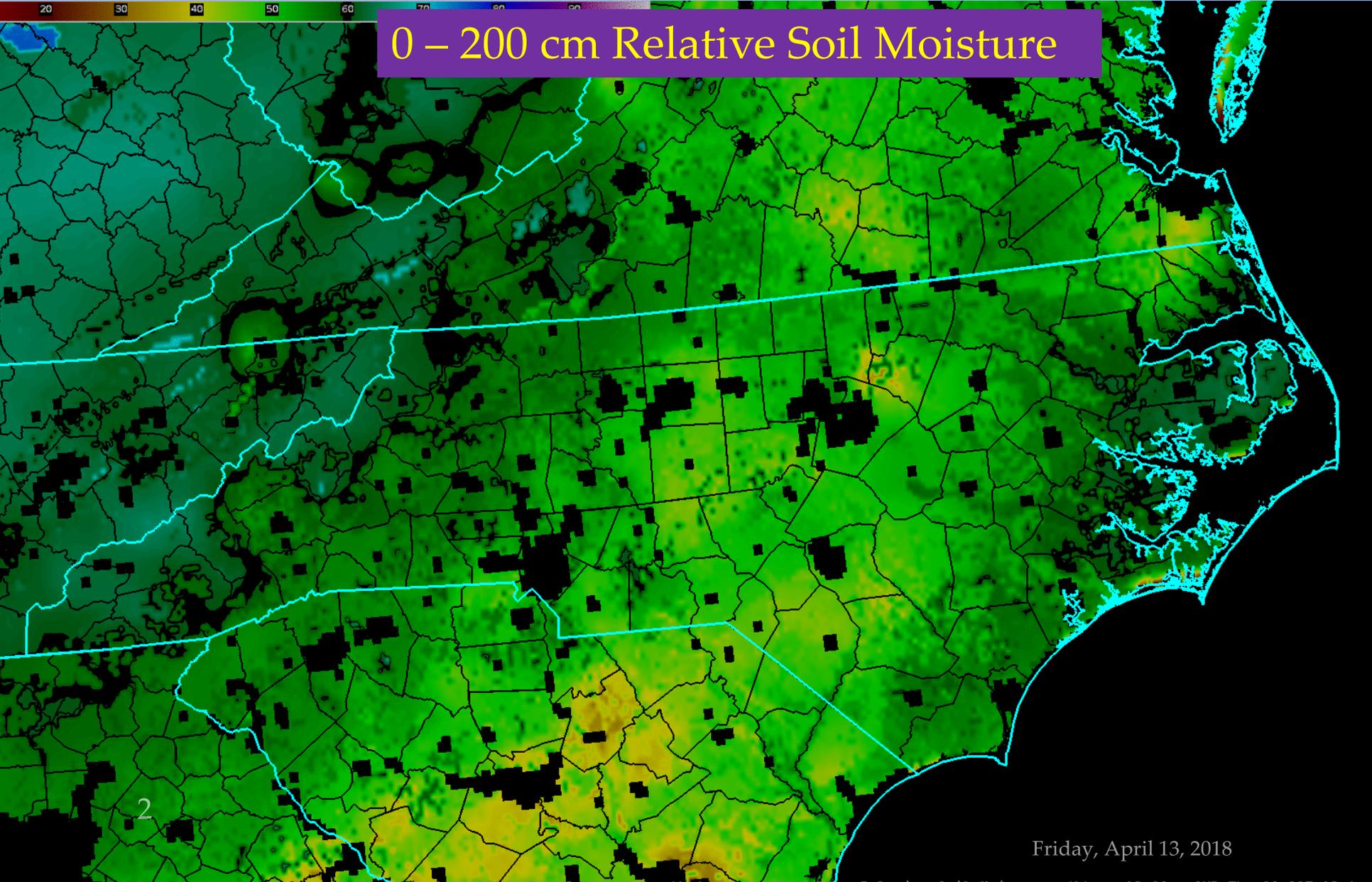
0 – 10 cm Relative Soil Moisture



Friday, April 13, 2018

SportLis 0 to 200cm Below Ground Two Week Change in Column Relative Soil Moisture (%)	12.09	0HR Thu 09:00Z 12-Apr
SportLis 0 to 200cm Below Ground One Week Change in Column Relative Soil Moisture (%)	12.09	0HR Thu 09:00Z 12-Apr
SportLis 0 to 200cm Below Ground Relative Soil Moisture (%)	12.09	0HR Thu 09:00Z 12-Apr

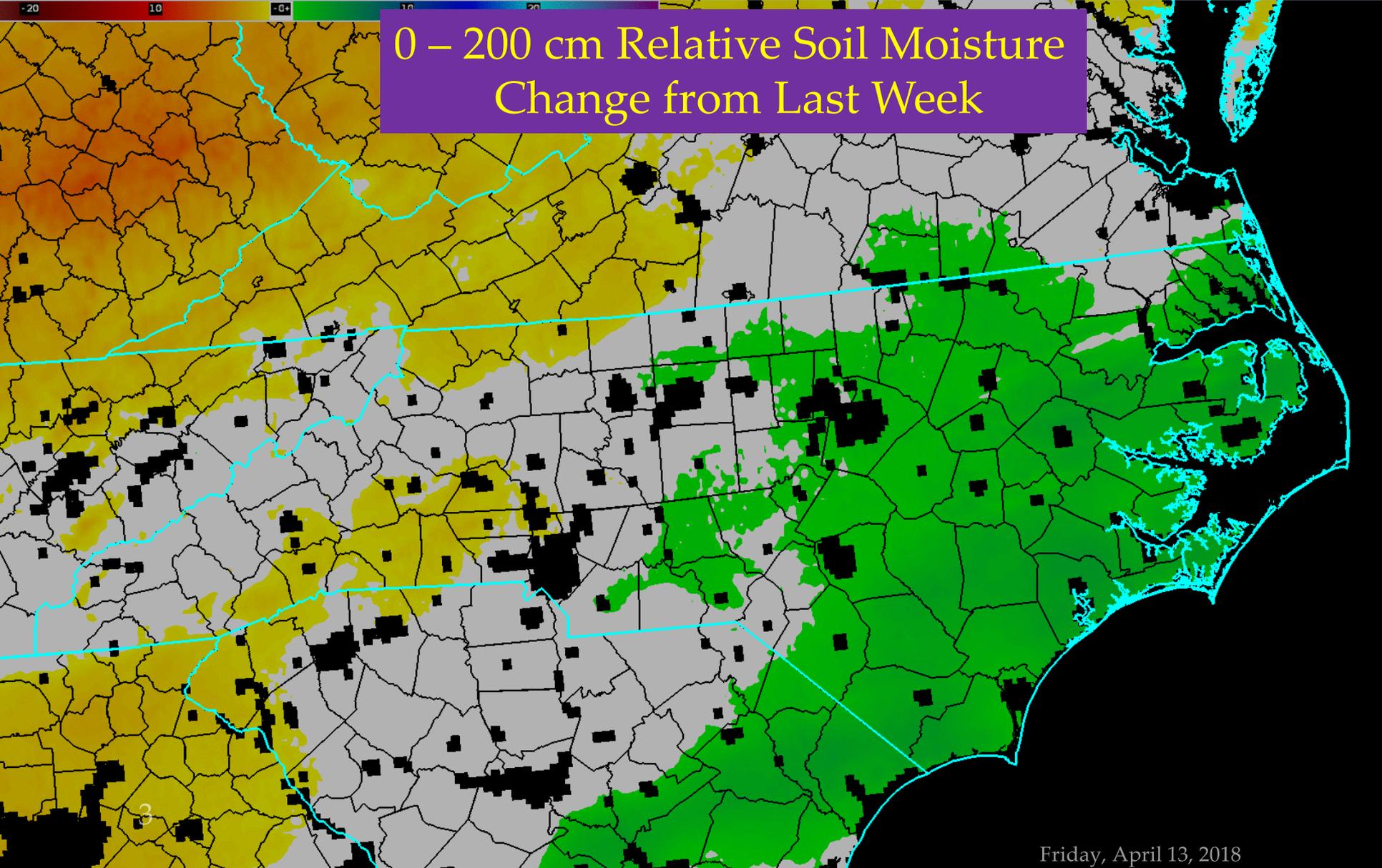
0 – 200 cm Relative Soil Moisture



Friday, April 13, 2018

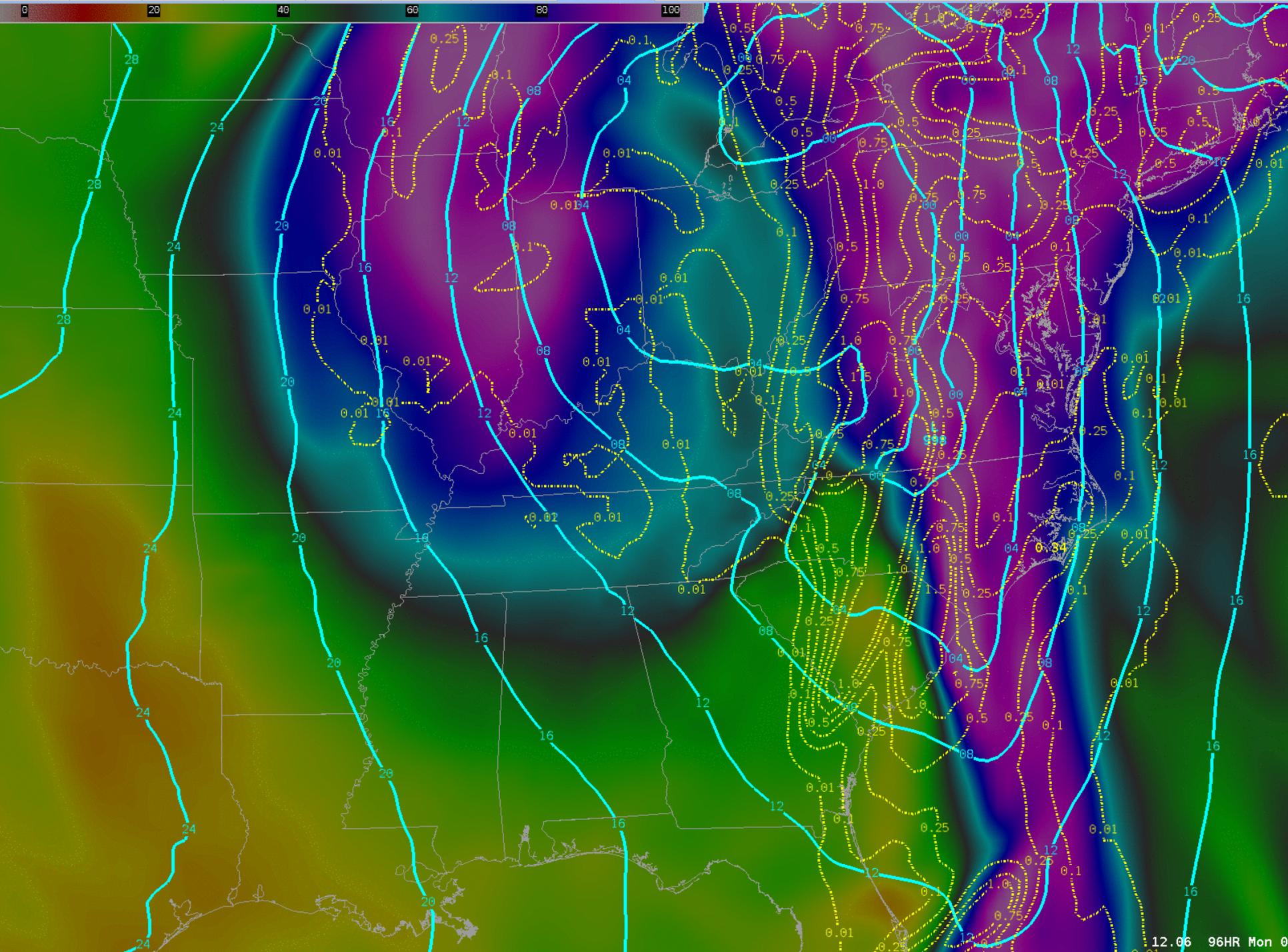
Station	Time	Value	Unit	Time	Value	Unit	Time	Value	Unit
Spott1	0 to 200cm Below Ground Two-Week Change in Column Relative Soil Moisture	12.09	%	0HR Thu 09:00Z	12-Apr				
Spott2	0 to 200cm Below Ground One-Week Change in Column Relative Soil Moisture	12.09	%	0HR Thu 09:00Z	12-Apr				
Spott3	0 to 200cm Below Ground Relative Soil Moisture	12.09	%	0HR Thu 09:00Z	12-Apr				
Spott4	0 to 200cm Below Ground Relative Soil Moisture	12.09	%	0HR Thu 09:00Z	12-Apr				

0 – 200 cm Relative Soil Moisture Change from Last Week

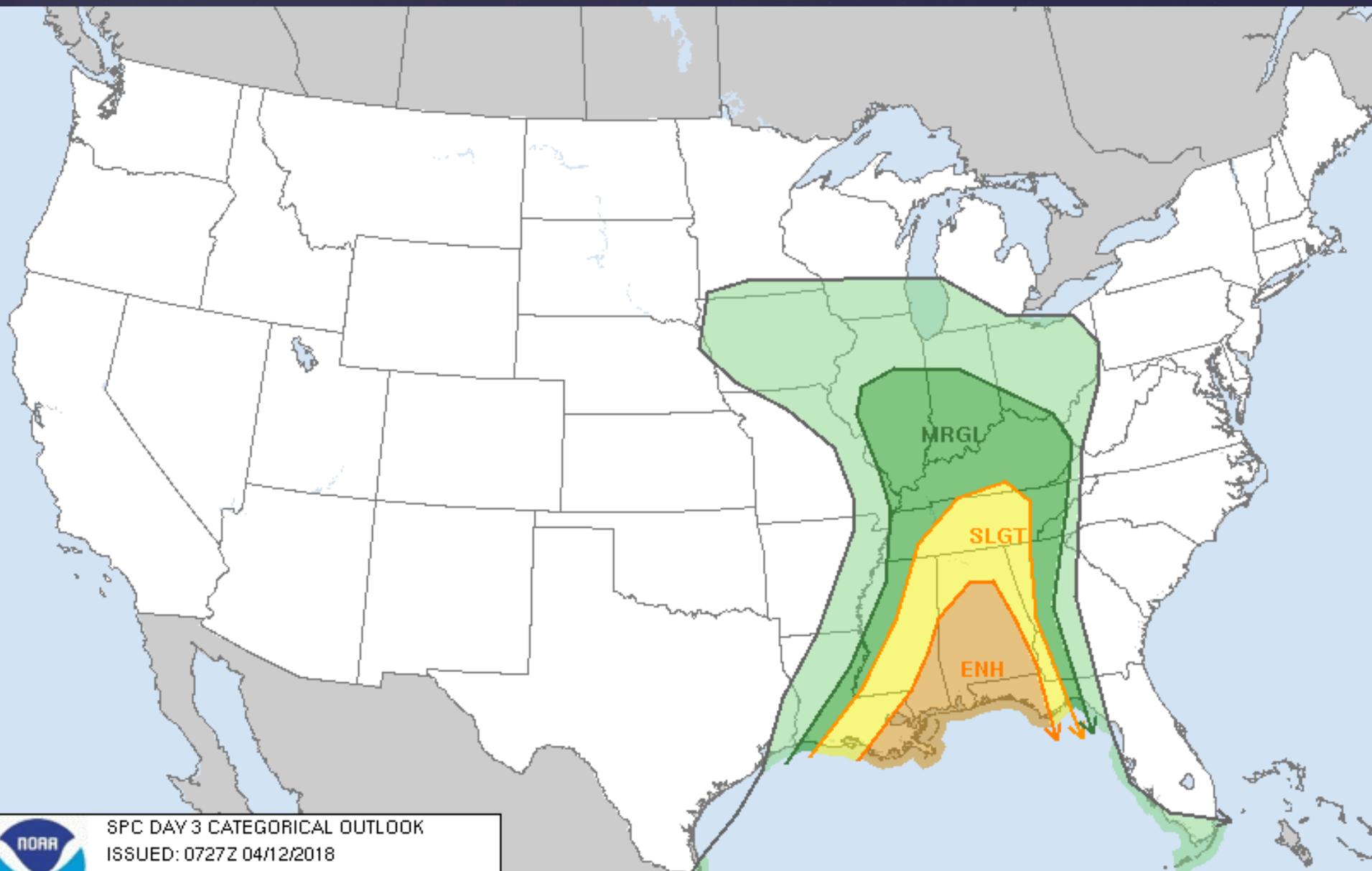


Friday, April 13, 2018

Sportlis 0 to 20cm Below Ground Two Week Change in Column Relative Soil Moisture (%)	12.09	0HR Thu 09:00Z 12-Apr
Sportlis 0 to 20cm Below Ground One Week Change in Column Relative Soil Moisture (%)	12.09	0HR Thu 09:00Z 12-Apr
Sportlis 0 to 200cm Below Ground Relative Soil Moisture (%)	12.09	0HR Thu 09:00Z 12-Apr
Sportlis 0 to 10cm Below Ground Relative Soil Moisture (%)	12.09	0HR Thu 09:00Z 12-Apr



Day 3 (Saturday's) Severe Weather Outlook



SPC DAY 3 CATEGORICAL OUTLOOK
ISSUED: 0727Z 04/12/2018
VALID: 14/1200Z-15/1200Z
FORECASTER: GOSS

NOAA/NWS Storm Prediction Center, Norman, Oklahoma

Categorical Outlook Legend:

TSTM	1: MRGL	2: SLGT
3: ENH	4: MDT	5: HIGH

Day 4 (Sunday's) Severe Weather Outlook



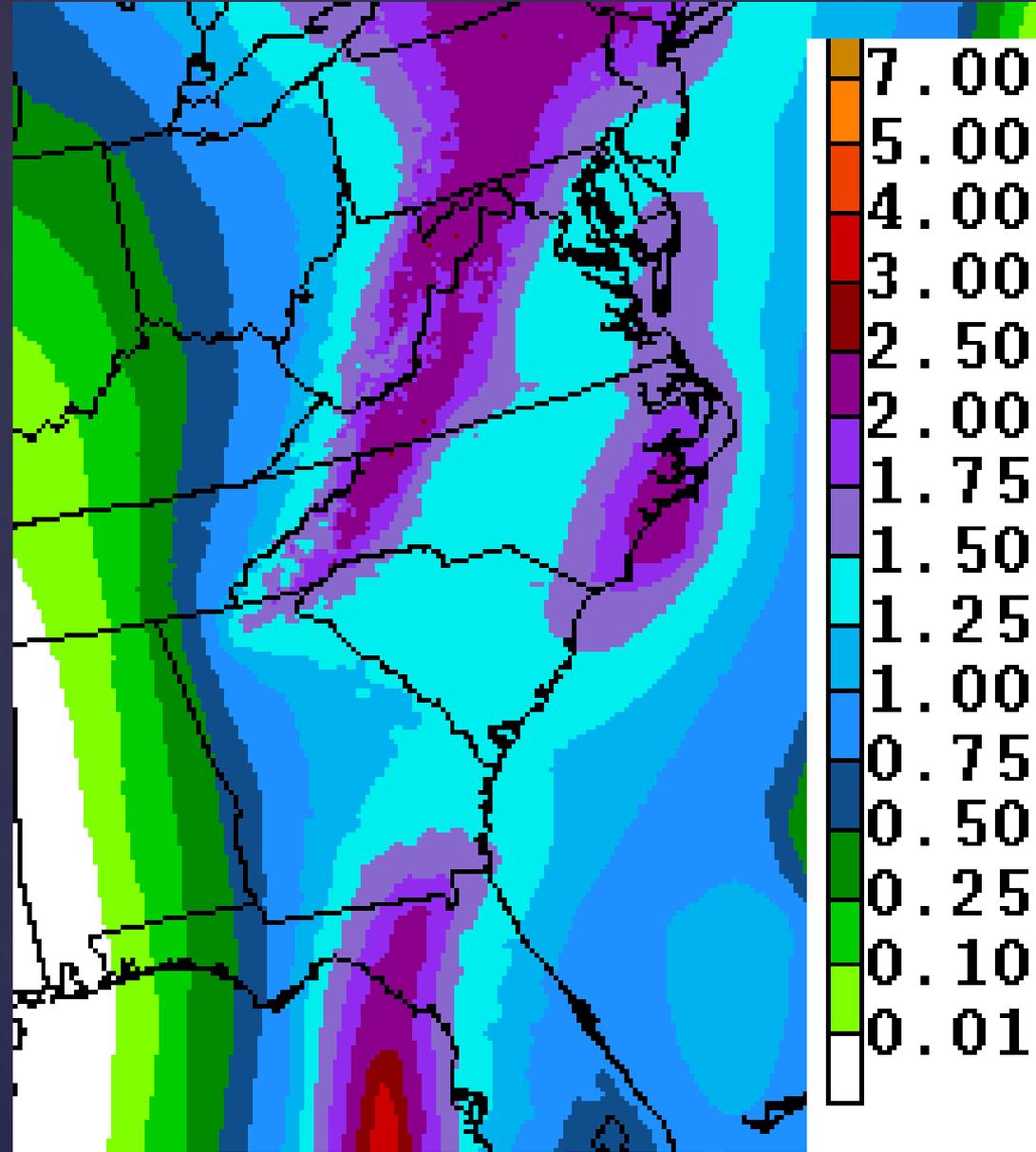
**Day 4 - 8
Severe
Weather
Outlook
Legend**

30 %

15 %

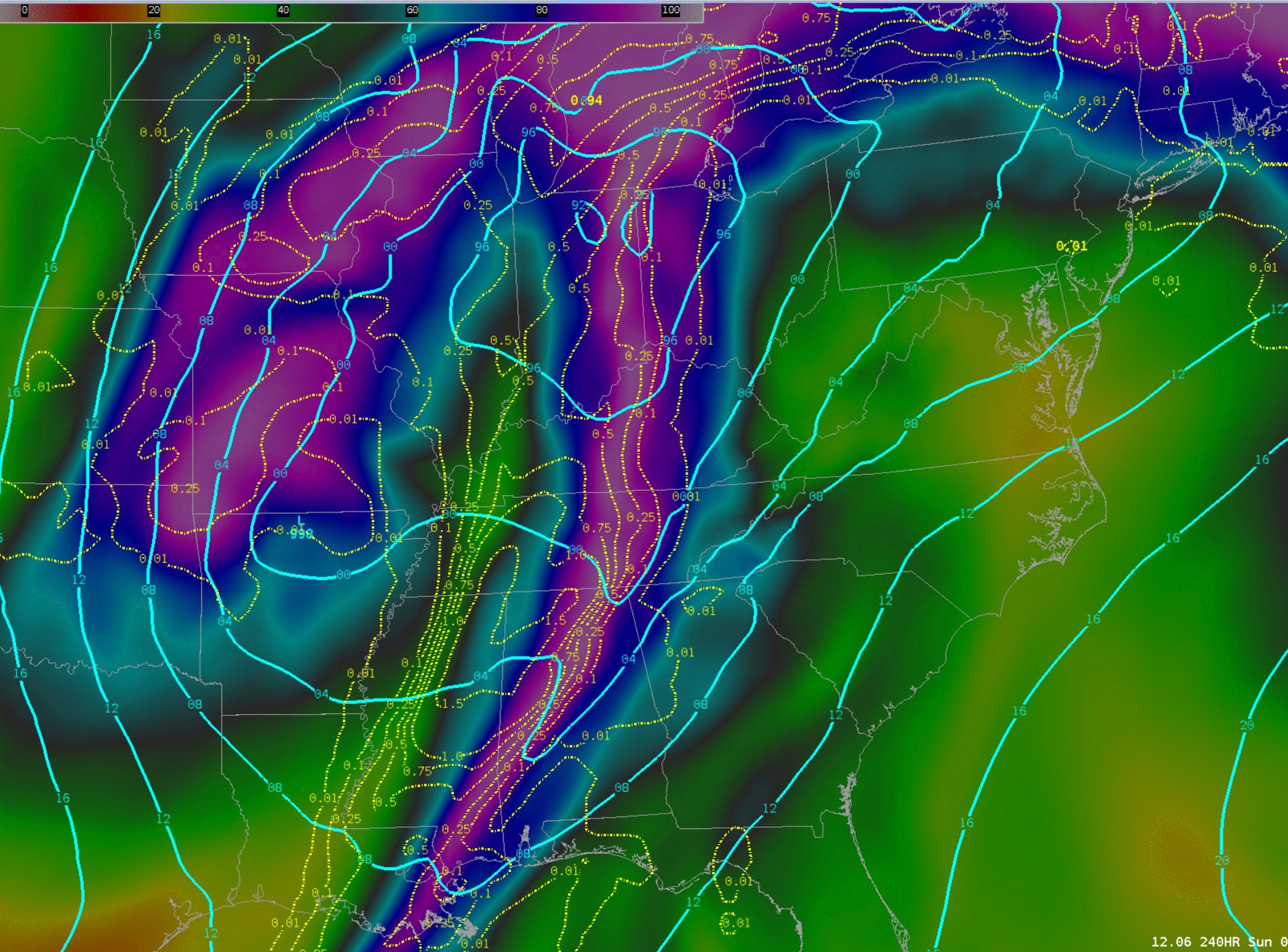


SPC DAY 4 SEVERE WEATHER OUTLOOK
ISSUED: 0836Z 04/12/2018
VALID: 15/1200Z-16/1200Z
FORECASTER: GOSS
NOAA/NWS Storm Prediction Center, Norman, Oklahoma



WPC 48-HR QPF
ISSUED: 0505Z THU APR 12 2018
VALID:12Z SUN APR 15 2018
THRU:12Z TUE APR 17 2018

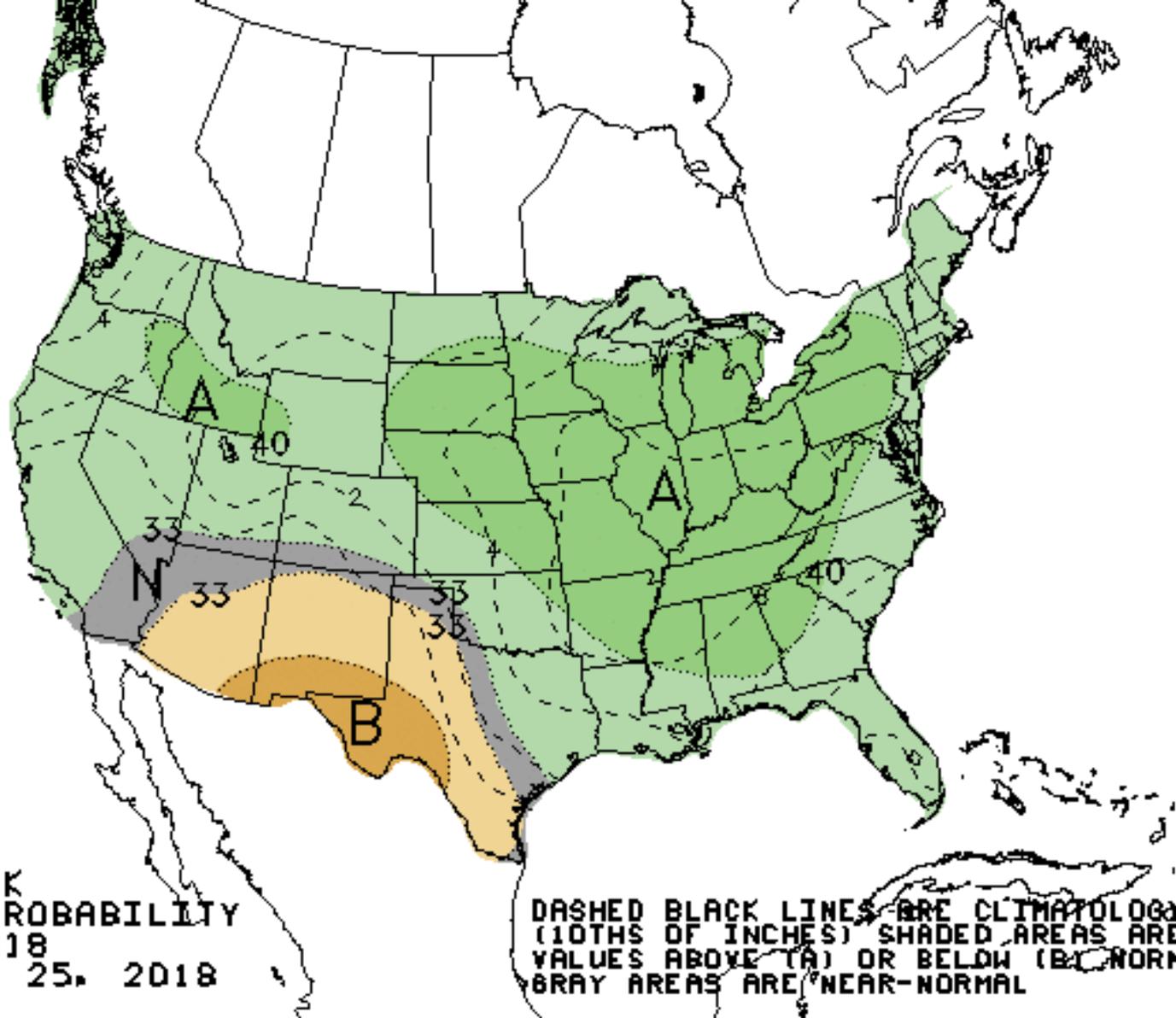
ay, April 13, 2018



35N79W ECMWF-HiRes 1000MB Thickness(m)

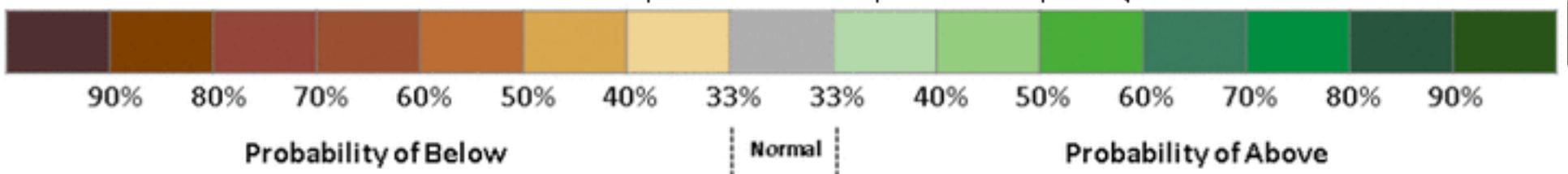


ETA 1000MB-850MB ptC 35N 78.9W Thickness TS
GFS213 1000MB-850MB ptC 35N 78.9W Thickness TS
* ECMWF-HiRes 1000MB-850MB ptC 35N 78.9W Thickness TS



8-14 DAY OUTLOOK
PRECIPITATION PROBABILITY
MADE 11 APR 2018
VALID APR 19 - 25, 2018

DASHED BLACK LINES ARE CLIMATOLOGY
(10THS OF INCHES) SHADED AREAS ARE FCS
VALUES ABOVE (A) OR BELOW (B) NORMAL
GRAY AREAS ARE NEAR-NORMAL



ENSO Summary

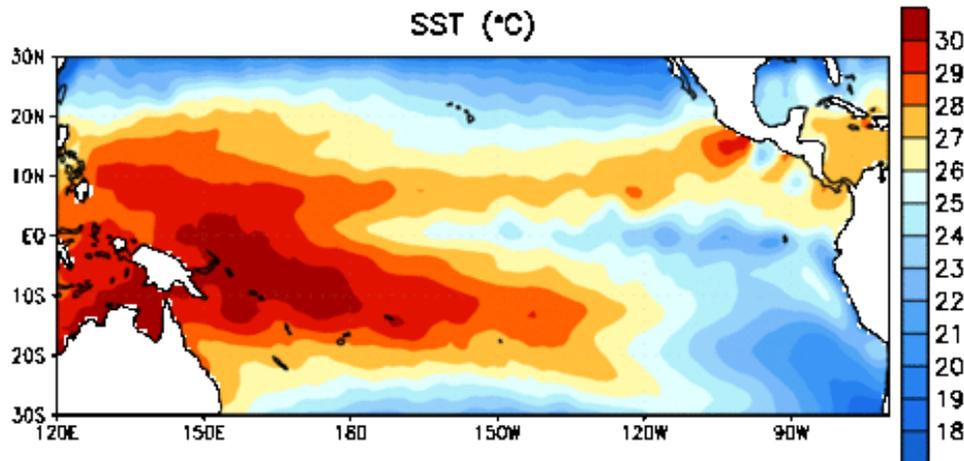
ENSO Alert System Status: La Niña Advisory

La Niña conditions are present.

Equatorial sea surface temperatures (SSTs) are below average across the central and eastern Pacific Ocean.

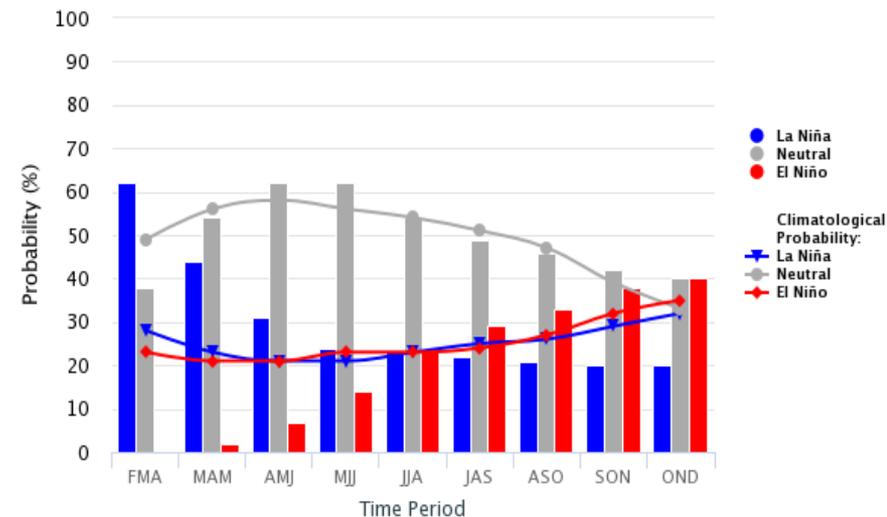
A transition from La Niña to ENSO-neutral is most likely (~55% chance) during the March-May season, with neutral conditions likely to continue into the second half of the year.

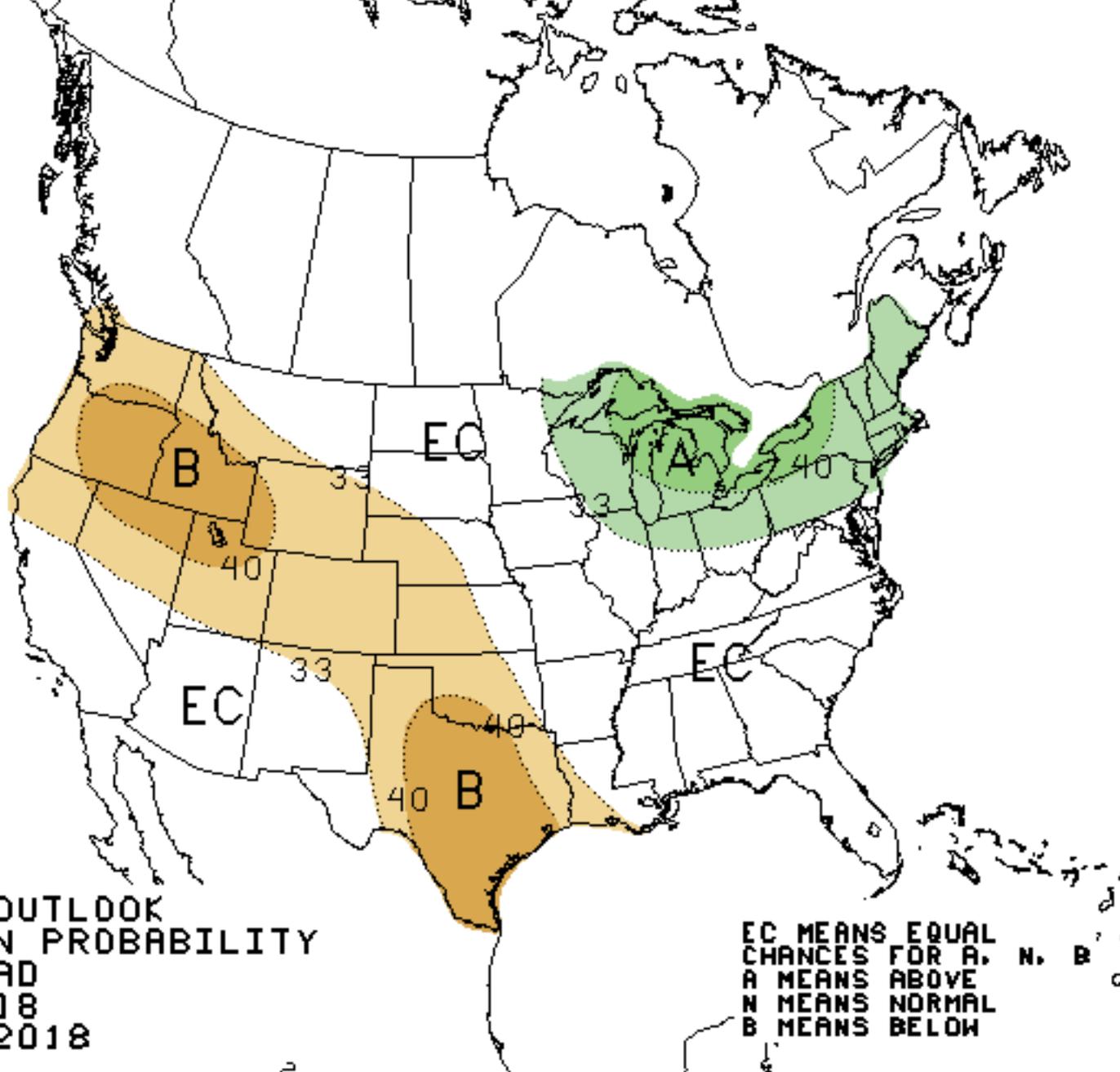
Week centered on 17 JAN 2018
SST (°C)



Early-Mar CPC/IRI Official Probabilistic ENSO Forecasts

ENSO state based on NINO3.4 SST Anomaly
Neutral ENSO: -0.5 °C to 0.5 °C





THREE-MONTH OUTLOOK
PRECIPITATION PROBABILITY
1.5 MONTH LEAD
VALID MJJ 2018
MADE 15 MAR 2018

EC MEANS EQUAL
CHANCES FOR A, N, B
A MEANS ABOVE
N MEANS NORMAL
B MEANS BELOW

