

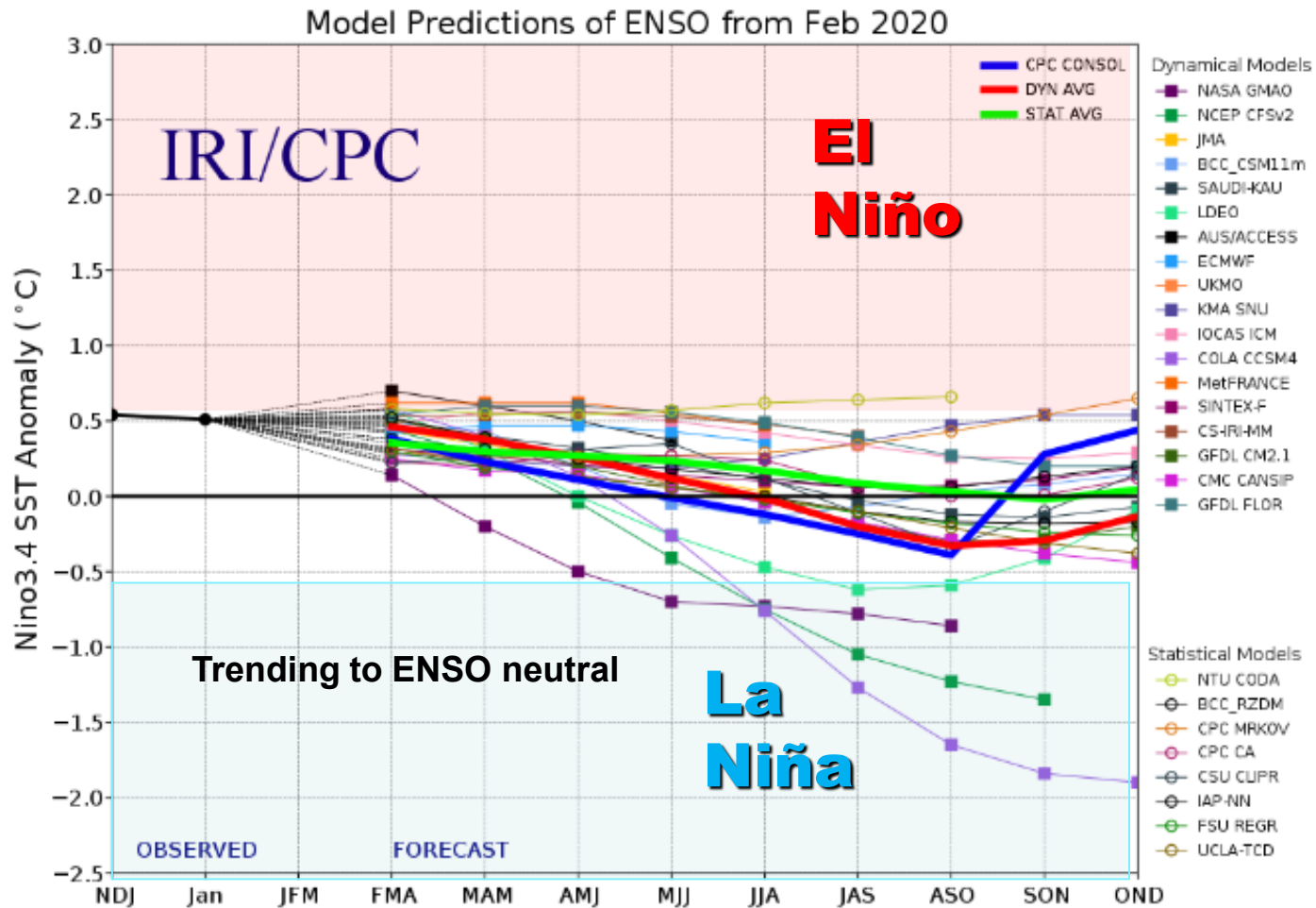


EFCC Weather Update



March 2020

El Niño/La Niña Conditions



Things to Watch For:



Weather Elements for Severe Fire Season (NWCC)

- **Below normal snowpack**
- **Early snowmelt**
- **Long term drought**
- **Below normal June rainfall**
- **Dry July /August**
- **Dry lightning episodes (2-3 per summer)**

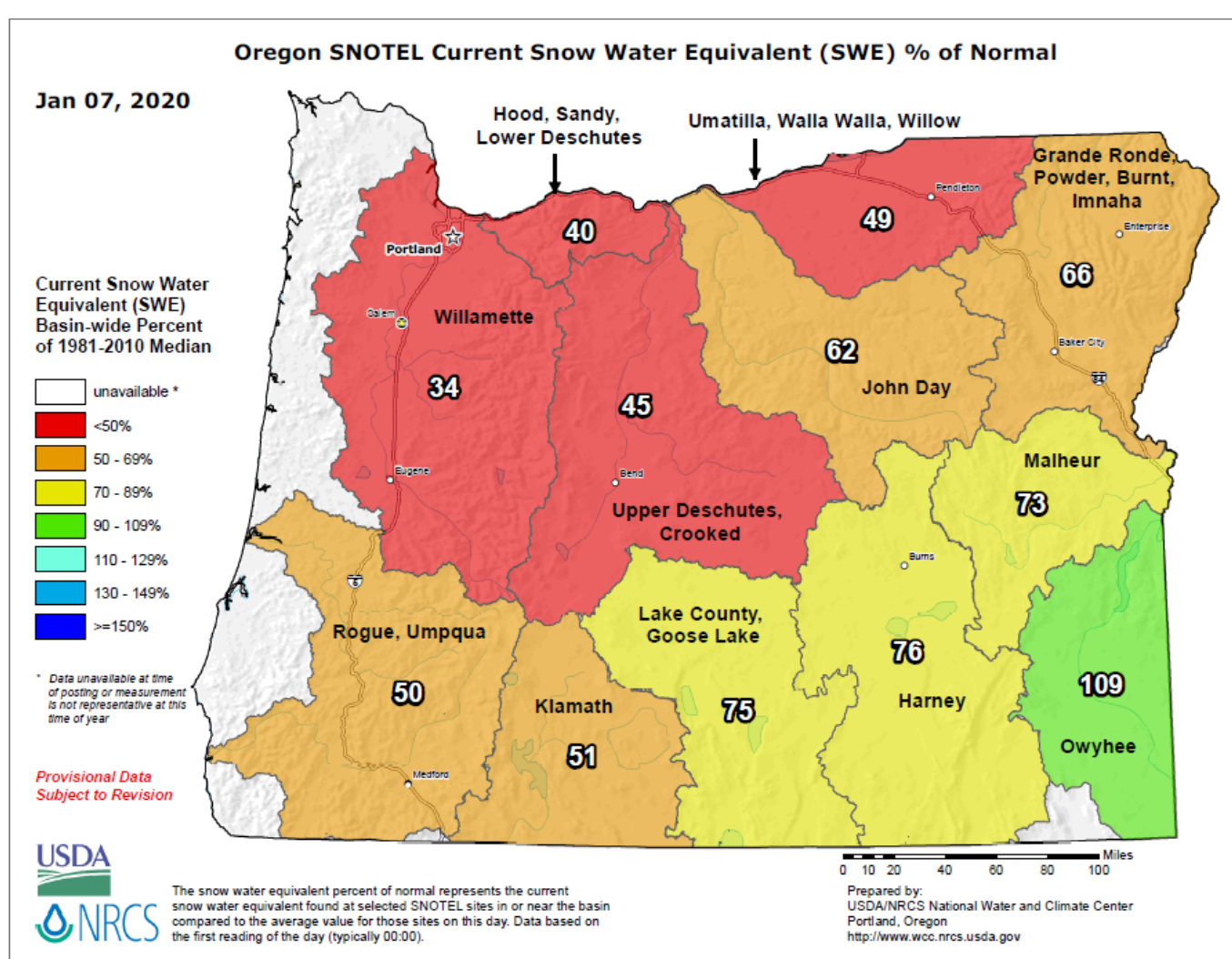
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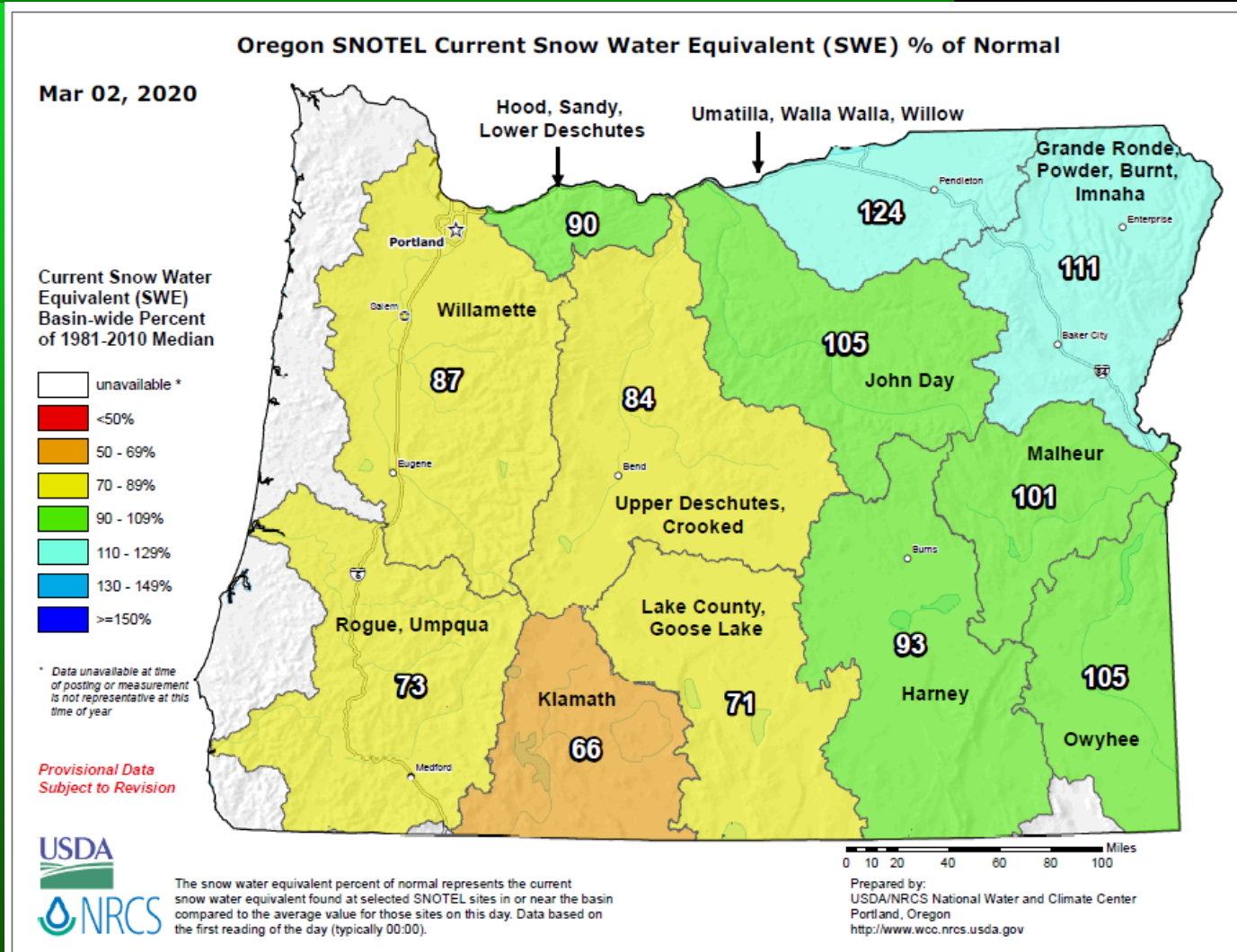
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Snow Water Equivalent (Jan 2020)



Snow Water Equivalent (Mar 2020)



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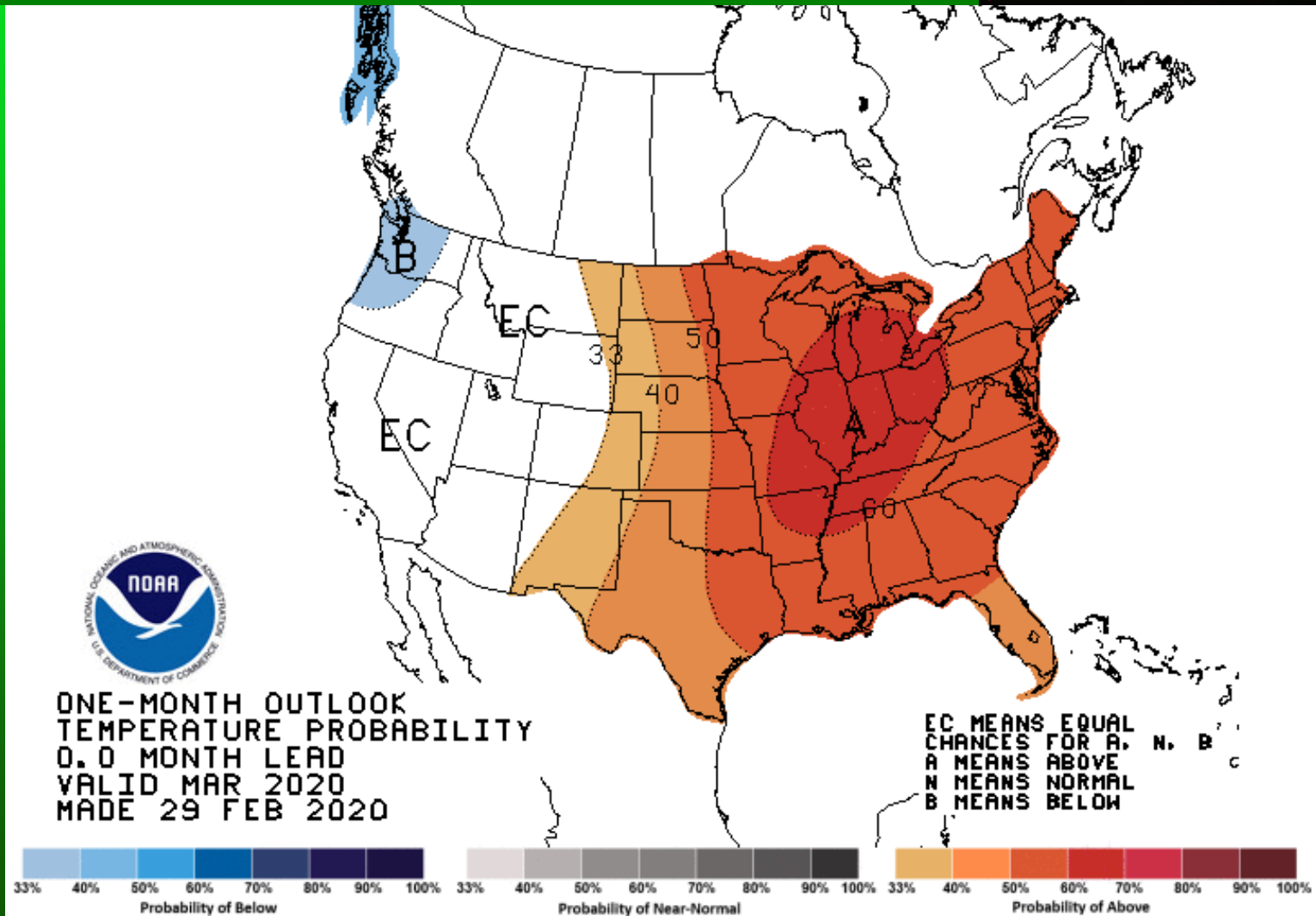


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0 -30 Day Temperature Outlook

March



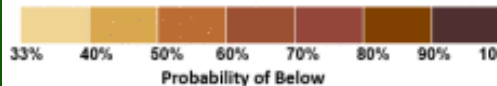
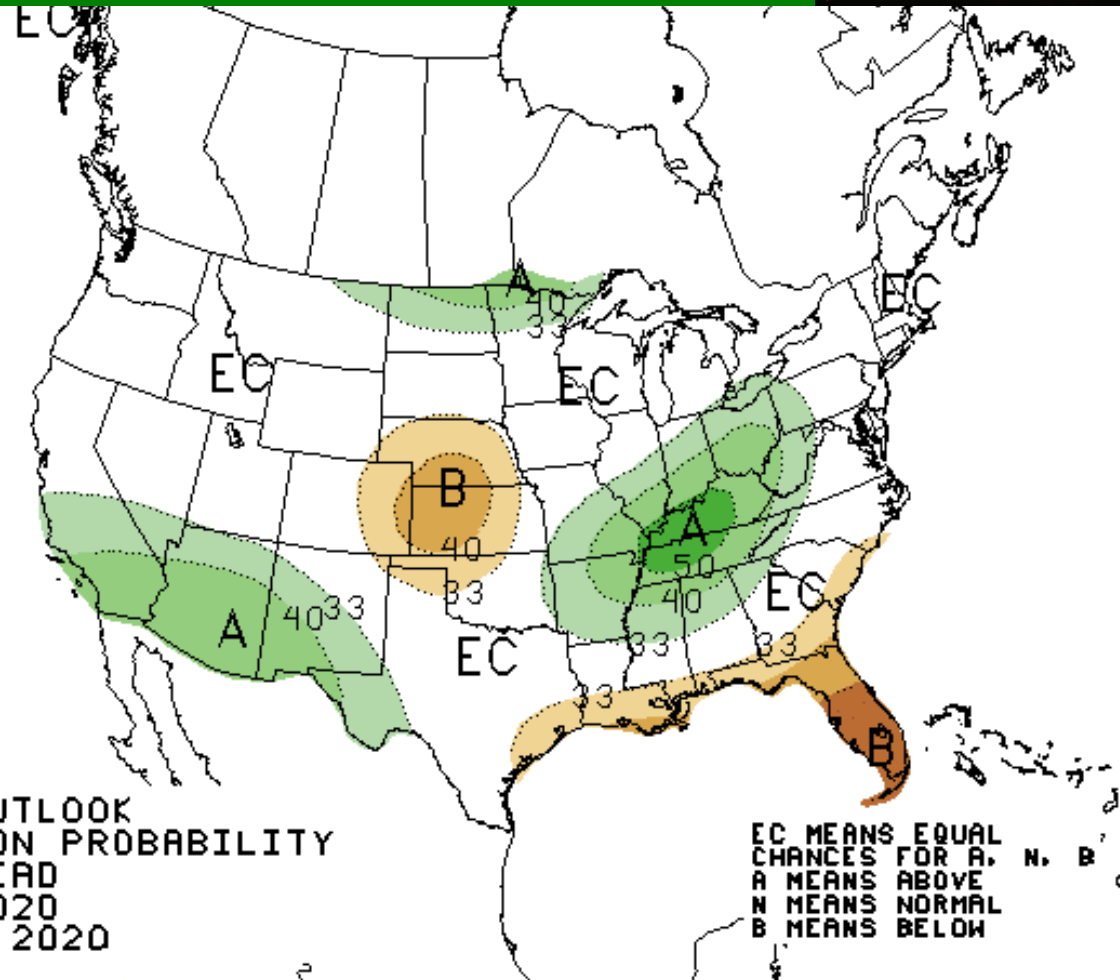
0 -30 Day Precipitation Outlook

March



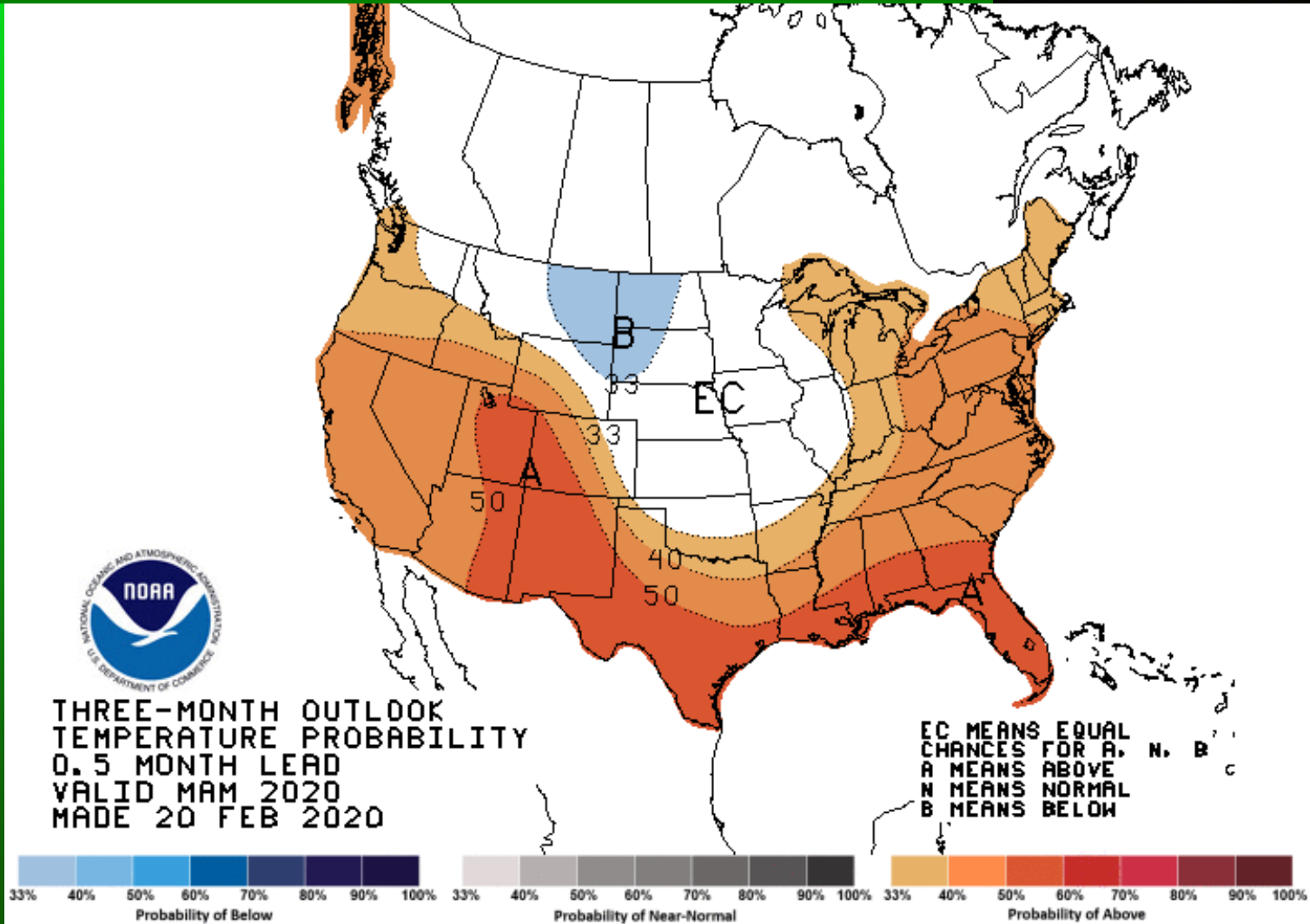
ONE-MONTH OUTLOOK
PRECIPITATION PROBABILITY
0.0 MONTH LEAD
VALID MAR 2020
MADE 29 FEB 2020

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



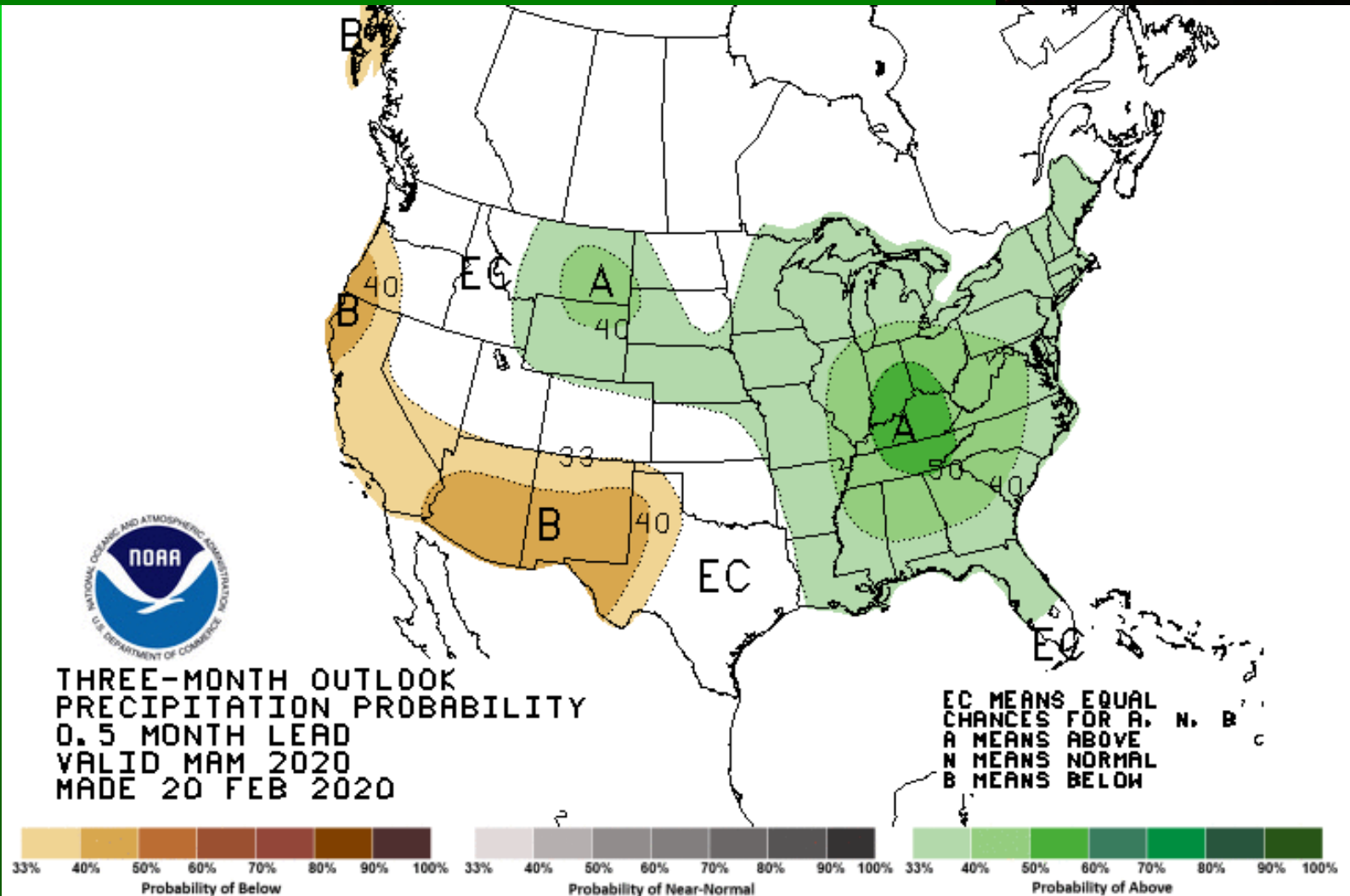
0 - 90 Day Temperature Outlook

Mar-Apr-May



0 - 90 Day Precipitation Outlook

Mar-Apr-May



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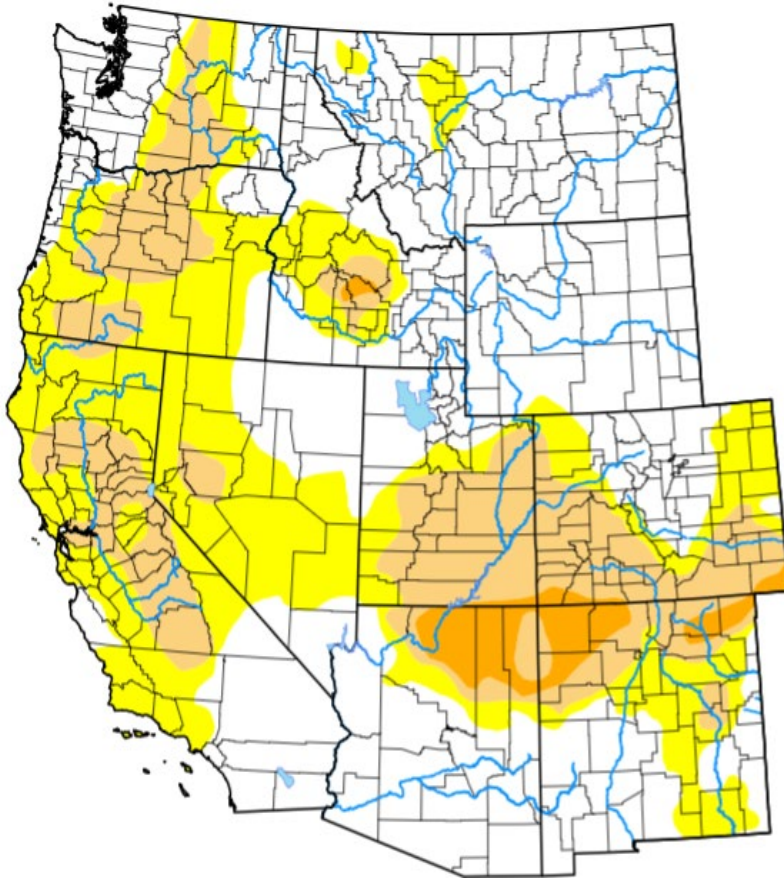
Drought Conditions (2020)




West



Map released: Thurs. February 27, 2020

Data valid: February 25, 2020 at 7 a.m. EST



Intensity:

-  D0 - Abnormally Dry
-  D1 - Moderate Drought
-  D2 - Severe Drought

-  D3 - Extreme Drought
-  D4 - Exceptional Drought

Things to Watch For:



Weather Elements for Severe Fire Season (NWCC)

- **Below normal snowpack – No east, yes west**
- **Early snowmelt – Possible**
- **Long term drought - Modest possible to likely**
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Things to Watch For:



Weather Elements for Severe Fire Season (NWCC)

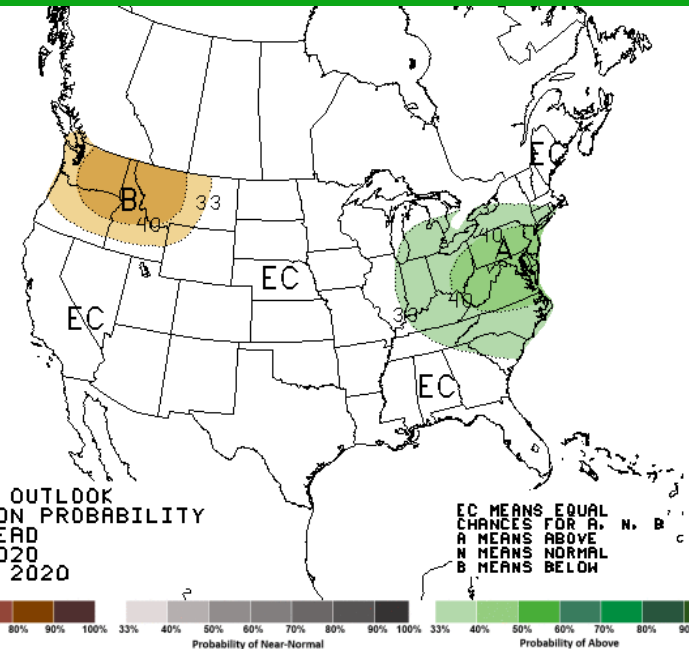
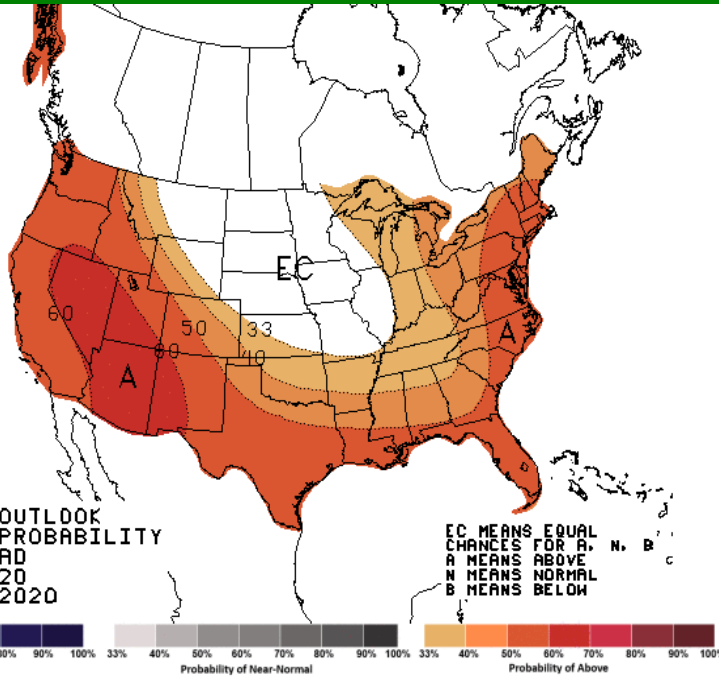
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Summer Outlook



June/July/August

← Temperature
↓ Precipitation



EC = Equal Chance of above or below average
A = Above Average
N = Normal
B = Below Average
33, 40, 50 = Probability of occurrence

Things to Watch For:



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No Forecasting Techniques Available

Bottom Line:



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● **Weak El Niño shifting to neutral**

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- **Weak El Niño shifting to neutral**
- **Signals are generally not clear but snowpack has improved.**

Bottom Line:



- **Weak El Niño shifting to neutral**
- **Signals are generally not clear but snowpack has improved.**
- **Lean toward normal to possibly above normal fire season**



EFCC Weather Update



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