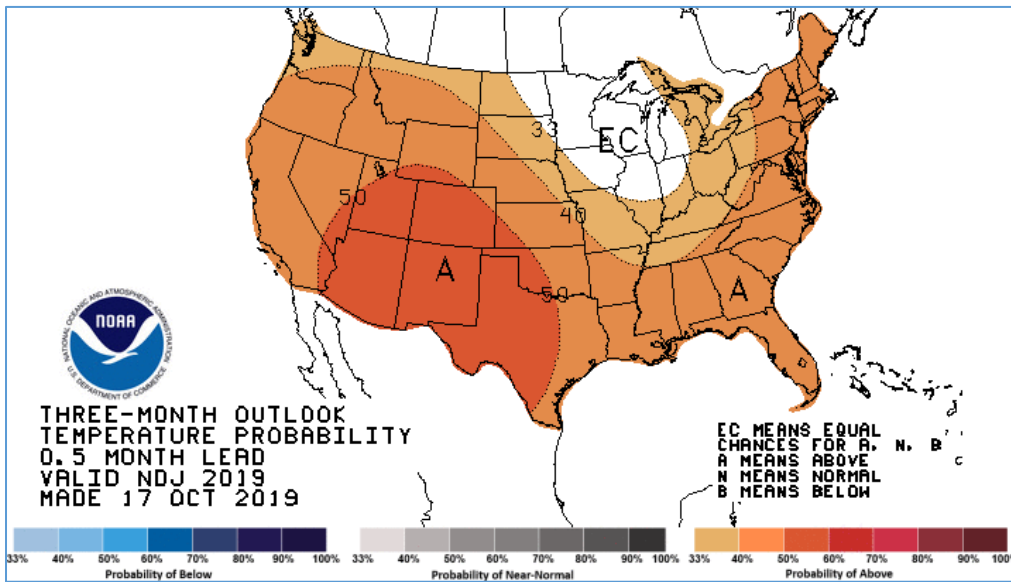


Winter 2019/20 Weather Outlook

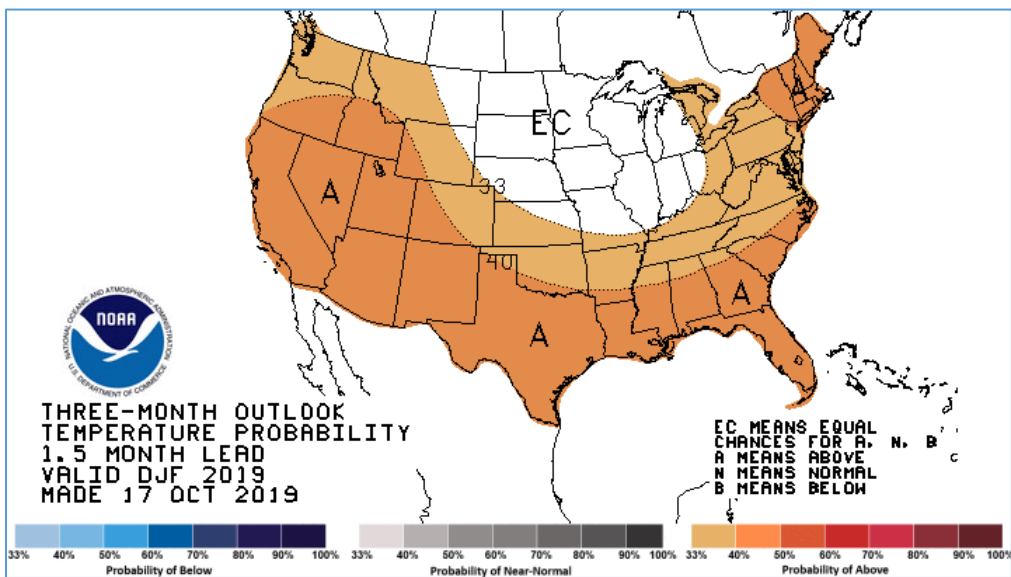
10/25/19

As is often the case, the weather forecast for the upcoming winter is a bit of a mixed bag depending upon which forecasting service one consults; however, none of the forecasts thus far are calling for a harsh winter. The NOAA forecast graphics below point to a warmer-than-normal winter overall.

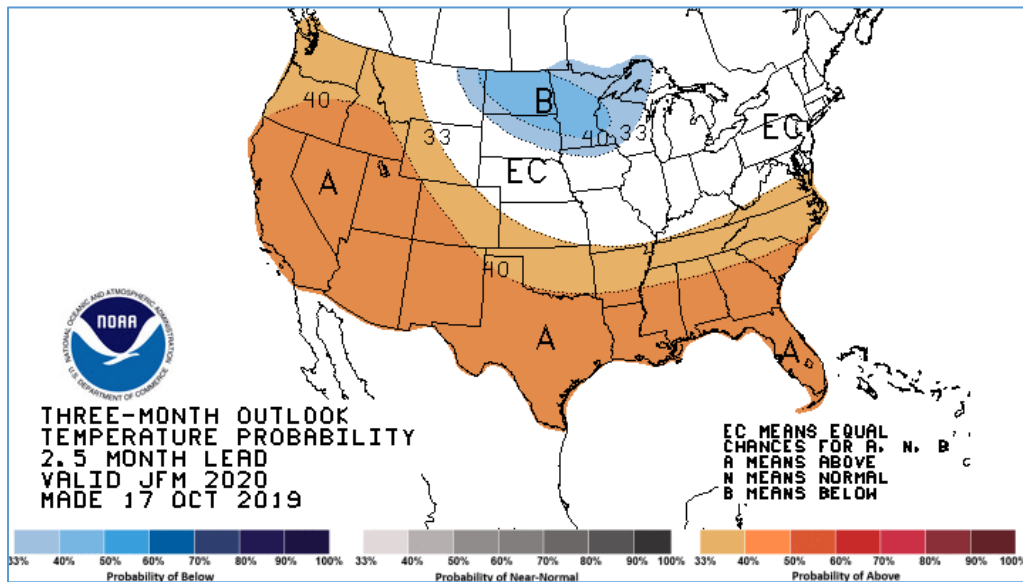
NOAA Nov19-Jan20 Forecast



NOAA Dec19-Feb20 Forecast



NOAA Jan20-Mar20 Forecast



All in all, the consensus seems to be for a warmer-than-normal start to the Nov19-Mar20 winter with the bulk of the colder-than-normal chances to be more backend loaded in the latter part of the winter for the northern and northeast regions.

The heating degree days thus far for the month of October (Oct 1 – 24) for various locations are shown below:

Station	Normal HDD's	Actual HDD's	Departure
Omaha	265	298	12.5% colder than normal
Dubuque	335	356	6.3% colder than normal
Kansas City	201	256	27.4% colder than normal
Chicago	280	271	3.2% warmer than normal
New York City	185	141	23.4% warmer than normal
Minneapolis	357	385	7.8% colder than normal
Pittsburgh	277	225	18.8% warmer than normal
Denver	310	385	24.2% colder than normal

Regardless of how the winter unfolds, Encore Energy will be on guard and diligently watch over our customer's gas needs to assure timely and adequate gas deliveries.