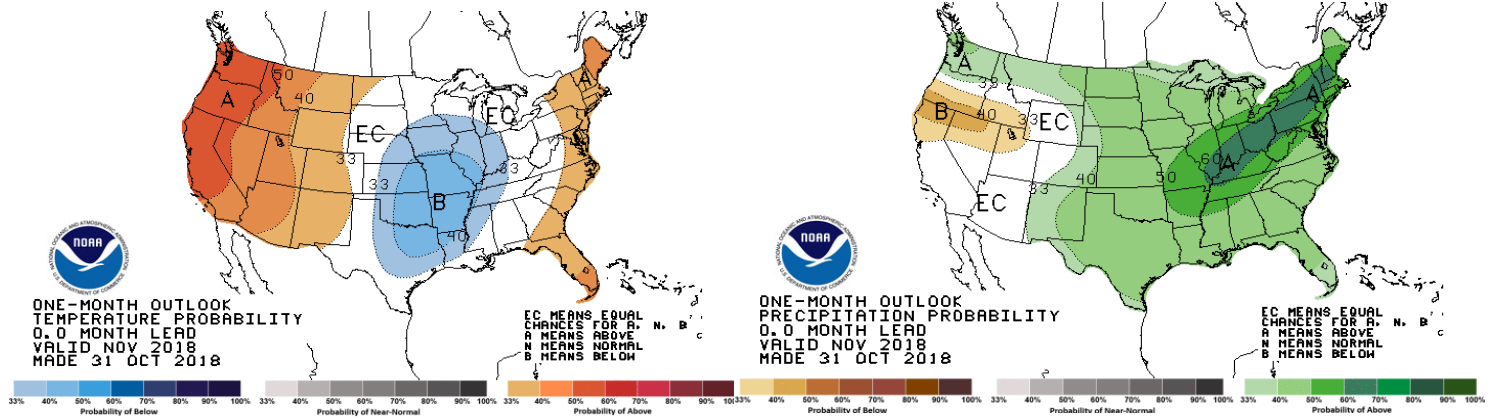


Statistical models, combined with extended long term climatic trends, strongly suggest that temperatures across California will average above normal not only in November but through the winter months and into the spring. While operational models are more mixed on how temperatures will trend, none suggest the winter will be cooler than normal, but they disagree on how warm it will be. Precipitation is another story with only a weak El Nino expected to develop by the winter solstice and then remain in place through the first half of next year. Current medium range models paint a bleak outlook for precipitation across California for the first half of November (if not through Thanksgiving), thus unless we finish off the month with a series of decent storms, it's going to be difficult for the state to end up with near normal rainfall for the month. It's a good bet most if not all regions of the state will end up with below normal rainfall this November. Unfortunately, the correlation is poor between a weak El Nino event and what kind of a rainy season this will produce across Northern and/or Central California, hence the "equal chances" tag for precipitation for the outlook period. A weak El Nino event does give a slight lean toward above normal precipitation across SoCal.

30 Day Temperature Outlook for November 2018

30 Day Precipitation Outlook for November 2018



90 Day Temperature Outlook for Nov-Dec-Jan

90 Day Precipitation Outlook for Nov-Dec-Jan

