

Industries We Serve

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- Energy/Utilities
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- Transportation
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Our Weather Protection Products

Standard Temperature Products

- Lowest Daily Temperature in Period
- Highest Daily Temperature in Period
- Cumulative Excessive Heat
- Cumulative Excessive Cold
- Insufficient Custom Degree Days
- Excessive Custom Degree Days

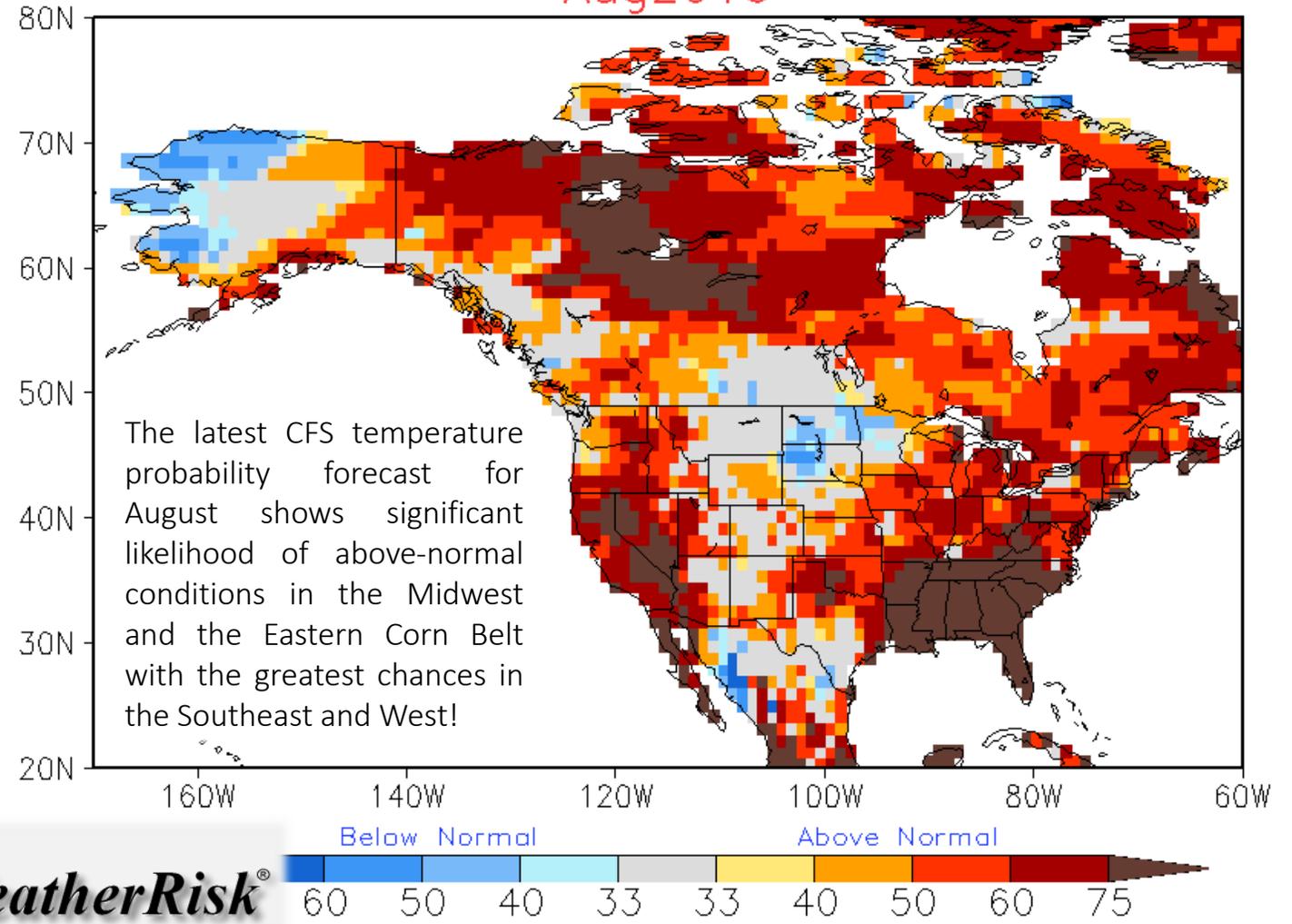
Standard Precipitation Products

- Excessive Cumulative Precipitation
- Insufficient Cumulative Precipitation
- Highest Daily Rainfall in Period

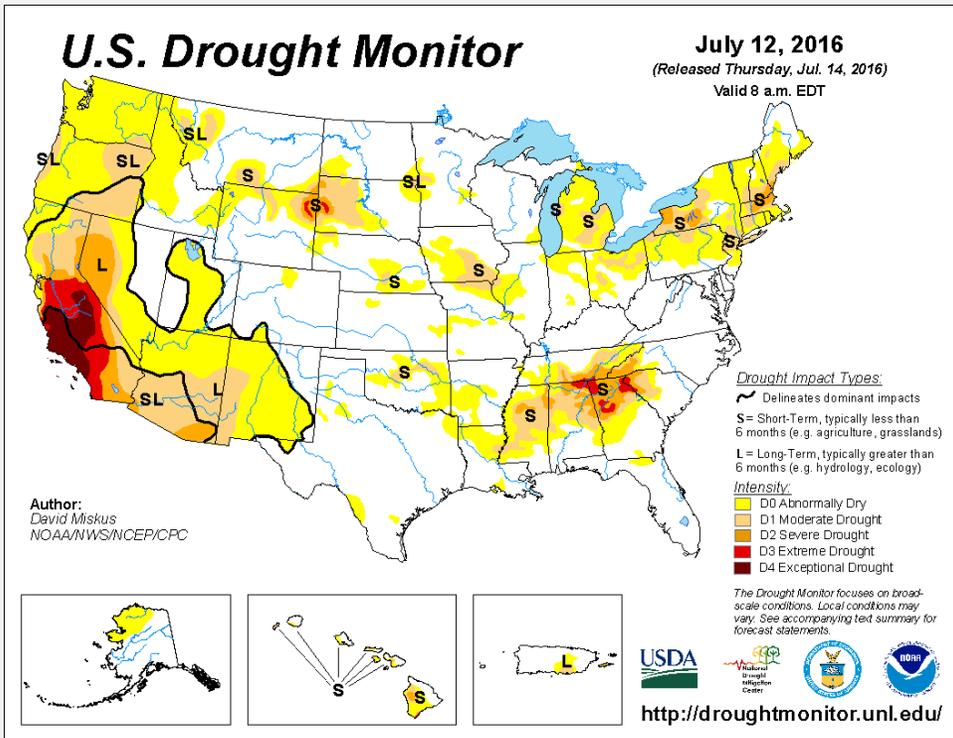
Proprietary Products

- Heat Index
- Wind Chill
- Snow
- Event Insurance
- River Height
- Streamflow
- Wind

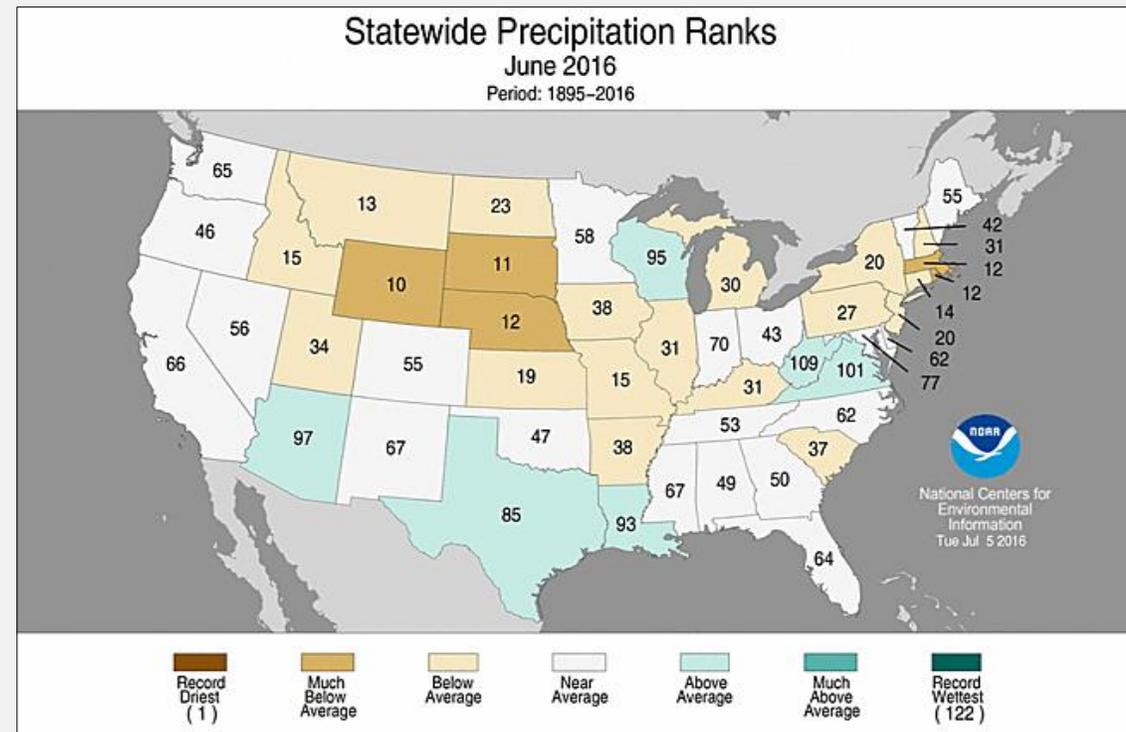
CFSv2 monthly T2m probability forecast Aug2016



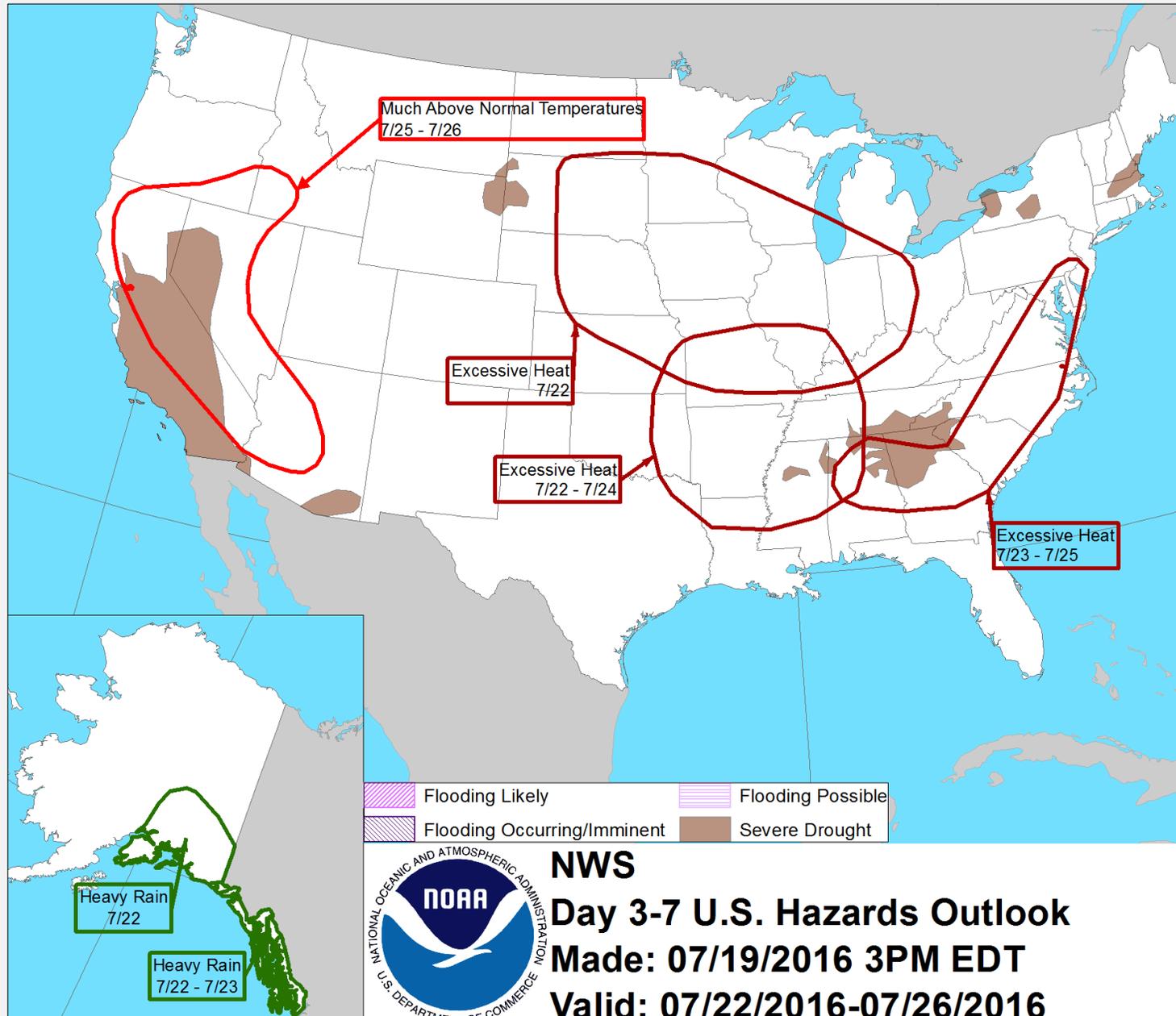
Welcome to this week's *WeatherManager*, your weekly journal for ideas and developments in the weather risk market, brought to you by eWeatherRisk.



Commentary: Last Thursday's drought monitor shows conditions as of Tuesday July 12th. High pressure across the South and low pressure over the Northwest created an active storm track along the northern tier of the U.S. into the Midwest and southeastward into the Tennessee Valley. The week's greatest totals fell on western and southern Kentucky, south-central North Dakota, central Minnesota, and northwestern Wisconsin where 4-8 inches (locally over 10 inches) fell. Light to moderate rains occurred in the northwestern quarter of the U.S., most of the northern Great Plains, upper Midwest, western Corn Belt and Tennessee Valley. Mostly dry in the Southwest, the southern Plains, Ohio Valley eastern Great Lakes region, and mid-Atlantic. The lower map is the Precip Ranks by State. The Plains have been very dry which increases the likelihood of heat.



Recommendation: Drought and heat hedges should be evaluated for all of the West with dry conditions returning and the coming La Nina likely leaving SoCal and the Southwest dry for 2-3 year and problems in the Southeast a reminder of 2011 and 12. We have recommended drought and heat hedges for most of this year and temps this week will see wide spread 100 degree highs as the La Nina further develops. Remember this for next year as the La Nina may last several years. Also remember dry conditions bring hotter temperatures for this summer and into fall drying season where we are seeing **a lot of interest in fall drying revenue hedges**. Call to get a quote 800 603 3605.

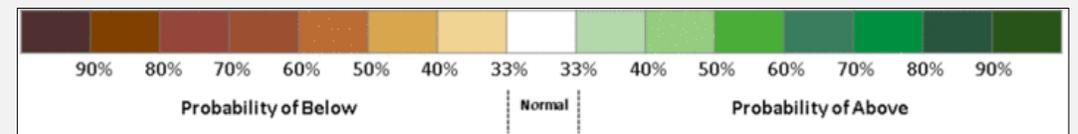
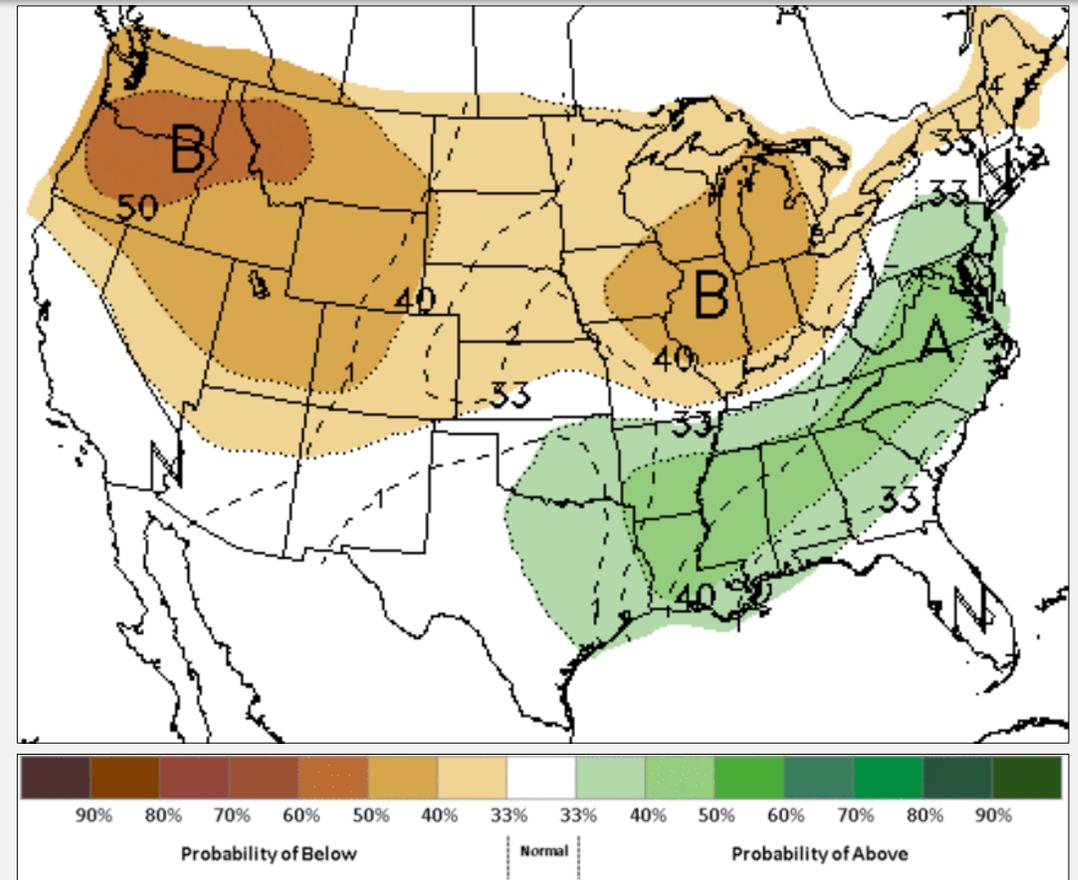
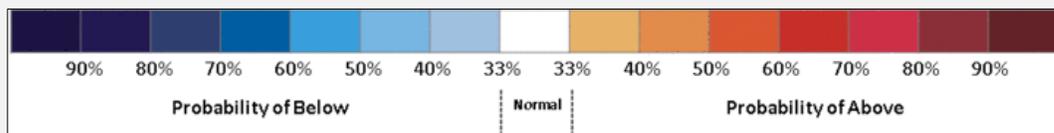
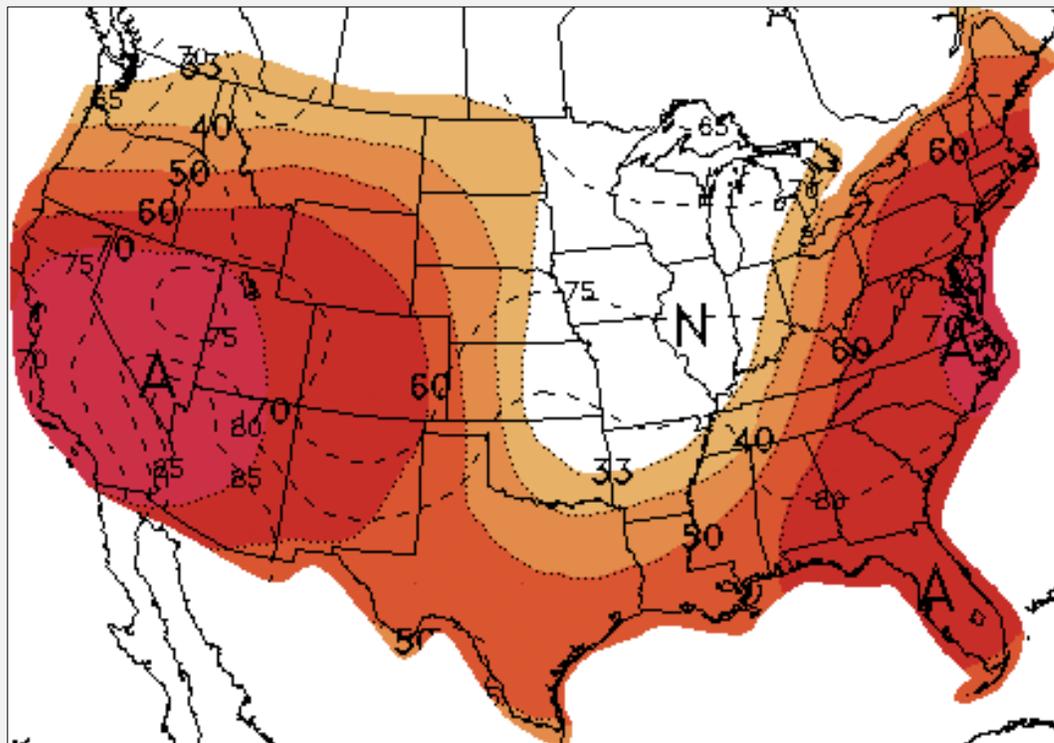


Commentary: The map is the 3-7 Day weather hazards map with much above normal temperatures in the West and widespread excessive heat in the eastern 2/3rds of the US with high temps close to or exceeding 100 and heat indices above 110. Severe drought in the Southeast, SoCal and Southwest and pockets elsewhere. We continue to see similarities to 2012 and 1983 where it was too wet at planting and emergence and then turning hot and dry to make up for the cool and wet spring.

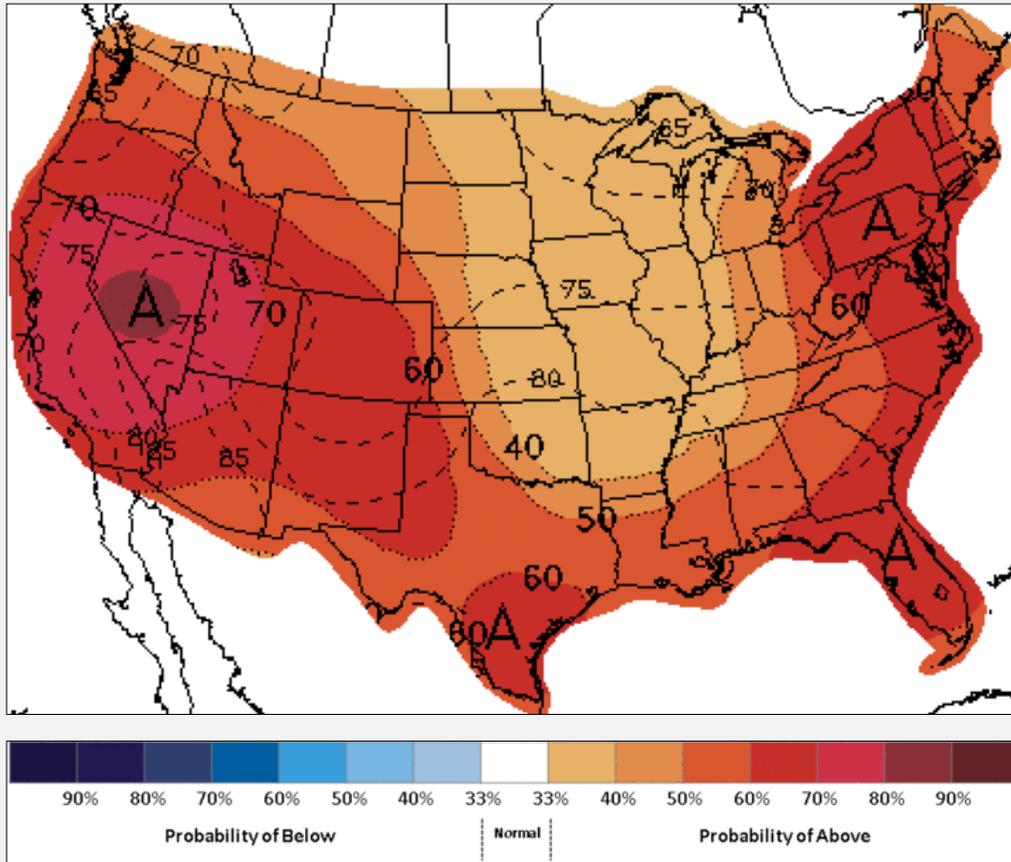
Recommendation: Drought and heat hedges for row crops for end of summer and particularly for soybeans in August into September should be considered as we move into excessively hot temperatures for the end of July into August like we suggested would occur as we transition to La Nina and greater likelihood of heat and drought. **After touring Kansas last week which is likely to see 3 record crops in a row (2015 corn/milo, 2016 wheat and soon 2016 corn/milo), grain pile hedges should be considered where current dry conditions could be followed by very heavy rains at harvest/building of piles which eWeather can cost effectively hedge.**

6 – 10 Day Weather Information

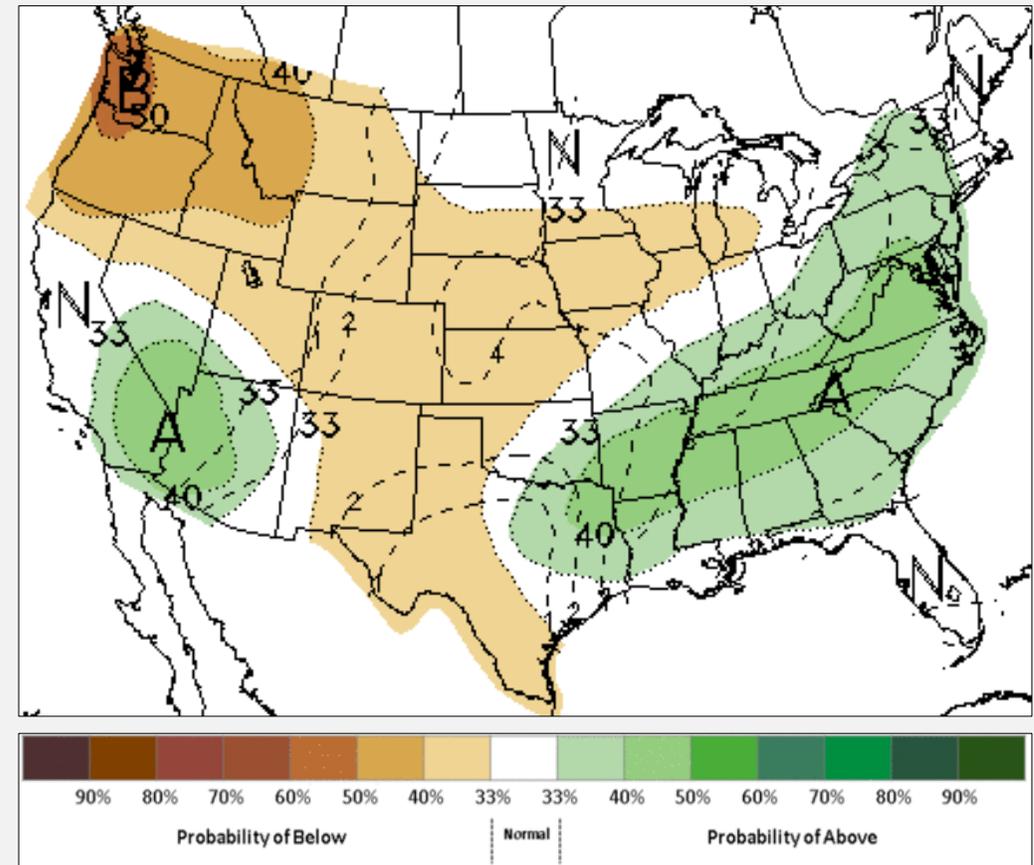
Commentary: Tuesday's 6 – 10 day temperature outlook for July 25th – July 29th shows above to much above normal temperatures for most of the US other than normal in the Midwest with the most aboves moving West to recharge in the drought lands for another surge east in August. Also, remember that this is the hottest time of the year so normal is still hot. The 6 – 10 precipitation outlook to the right forecasts above normal rain along the Gulf into the Mid Atlantic and below to much below normal north of I-70.



Recommendations. We have drought and heat quotes for August into September soybean risk. With the transition to La Nina, the heat and drought we've talked about for months kicks in this week with a vengeance. We see analogs with 1983 and 2012 that had a wet spring and a hot and dry summer. **Fall hedges for lack of drying revenue hedges for coops and drought or heat hedges for soybeans in August that are in the bullseye for hot and dry conditions at critical pod setting are recommended as well and excess rain on corn/bean harvest and building of ground piles that will be impacted regardless of whether they are bunkered and eventually covered, you need protection while the pile is being built.**



Commentary: Tuesday's 8 – 14 day temperature outlook for July 27th – August 2nd to the left forecasts a continuation of above to much above normal temperatures for all of the US with the most above normal in the West. The precipitation outlook below forecasts above normal rain in the Southwest as the monsoon picks up and then continuing in the Tennessee Valley, the Southeast and up into New York. Below normal in the center of the US and much below normal in the PNW.



Recommendations. Hedges for a hot and dry end to summer are suggested for 2016. Also remember that the La Nina's tend to last for several years so regardless of this summer's heat and drought, think about next year and a very difficult year for wheat with a cold winter and hot and dry spring/summer. August into September drought hedges particularly for any double crops that have a great moisture profile now but that can be quickly exhausted with hot and windy conditions are recommended as well as pile hedges for possibly very wet conditions this Fall when the drought breaks.



- 🌐 Weather risks are fully customized to each customer's need as a single peril that can be applied throughout the season.
- 🌐 Our products offer the financial protection of the leading risk capacity providers around the globe.
- 🌐 We now have over 7,500 weather stations available in North America and around the world!
- 🌐 Heat prices are already trading at elevated levels on the CME and in the weather market, let us help you protect your summer weather exposures
- 🌐 Remember, protection must generally be purchased at least 20 days in advance of when you want the hedge to start!

Contact us today for training or quotes!



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