Mentone Knowledge Event

8-29-2019

\*Topics (50 min each)

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| El Nino and It’s Impacts – Michael Clark BAMWX   * Discuss why we saw the weather we did last year * Review the models used to predict the weather and BAMWx uses each one to provide predictions * Provide and extended forecast for harvest and a sneak peek for winter |
| Ceres Solutions Local Nutrition and Crop Protection Trials – Troy Jenkins, Ceres Solutions   * Review the soybean sulfur 2018 data including timing and rates of application and results * Review the 2018 corn and soybean plant health trials; discuss timing, rates, and adjuvants needed * Discuss the 2019 crop protection trials products and timings * Discuss corn and soybean disease we are seeing this year |
| Weeds or Traits: Who is Winning? - Jeff Nagel, Ceres Solutions   * Discuss Extend, Liberty Link, and Enlist soybean traits in depth * How to optimize controlling problem weeds using each trait including weed size, spray solution optimization, timing, weather impacts |
| Using Data to Prove Sustainability – Jason Weller, Land O Lakes and Betsy Bower, Ceres Solutions   * How is the American consumer changing? What type of data are food companies asking for regarding the raw goods used to produce food? * How does the TruTerra Insight Engine provide insights into a operation, individual farms and fields * How to get involved |
| Data and Demo Insights for Corn Management – Jason Roth, Winfield United   * Discuss corn nutrition needs, timing and how to best feed high yield corn * Discuss insights gleaned on corn management from the Answer Plots * How best to protect a corn crop from weeds, insects and disease, best timing and practices |
| Morning Coffee Comments – John Zanker, JC Zanker & Co.   * Discuss volatility and dynamics to current corn, soybean, wheat and energy markets * What are all the commodity market influencers * How does a crops producer think about marketing his crops |
| I Love GMOs and You Should Too – Peter Goldsbrough, Purdue University   * Pro’s and Con’s of GMO technology * How have corn and soybean GMO’s changed the agricultural landscape * How to rationally discuss GMO technology with others |

There is also a large vendor tent with multiple vendors attending this field day. Lunch will be provided. Please register at this link:<http://events.r20.constantcontact.com/register/event?oeidk=a07ef9n4e0md1af31bd&llr=crrlrgqab>