Meeting Minutes of the Hard Winter Wheat Quality Council

February 21, 2019 Kansas City, Missouri

Scott Baker opened and conducted this year's meeting

Review of 2018 Minutes – approved as-is

Nomination and Election for 2 new members:

Rich Kendrick Great Plains Analytical Lab nominated and elected
Chris Kirby Oklahoma Grain Commission nominated and elected

Board for 2019:

Chairman Reuben McLean Grain Craft
Vice Chairman Tess Brensing ADM Milling

Secretary Rich Kendrick Great Plains Analytical Lab Member Stephen Baenziger, University of Nebraska

Member Chris Kirby Oklahoma Wheat Commission

Overview of Wheat Tours:

Dave Green gave an overview of the two Wheat Crop Quality tours. The HRW tour in Kansas Begins on April 29. Everybody will meet in Manhattan. People are assigned to a car and they will travel on their designated route to Colby, Ks. Then there is a dinner and meeting in Colby where the days results are discussed. The next day they leave from Colby and follow designated routes to Wichita. The final day they leave from Wichita and end back in Manhattan. It is a great learning opportunity for new people in the industry. You will always have at least one experienced person in each vehicle. There is also an HRS tour in July that starts in Fargo and goes through North Dakota, parts of South Dakota and Minnesota.

Overview of Milling of Wheat Samples - Paul Blodgett - Kansas State University

- 2018 Repairs on Miag (on-going maintenance)
 - Change ducting and adjusting air-balance
- Sample Milling
 - 32 wheat samples received in late September and milling was started in early October and the flour samples sent to the collaborators to arrive by November 1
 - Miag mill functioned well with flour samples having ash levels in the low 0.50's, comparable with commercial mills.

WQC Report for 2017 Richard Chen USDA / ARS Manhattan

• 32 entries, 10 breeding Programs, 19 baking cooperators

- Jagalene was used as a common check
- 9 entries were submitted as a set from Northern States, including, NE, MT, SD and ND
- Samples were milled on Miag Mil at KSU
- Physical, chemical, flour and dough testing performed at HWWQL in Manhattan

Soft Wheat Update- Byung-Kee Baik

Byung-Kee Baik gave update for Soft Wheat. The Soft Wheat Quality Council will hold their own separate meeting in Raleigh, North Carolina April 23-25. Byung Kee invited all who were interested to attend the meeting in Raleigh.

2018 HRW Crop Overview- Mark Hodges, Plains Grains

- Another challenging crop year usual unusual year
 - Crop started good in most locations with acceptable moisture at planting however there
 were draught conditions through the Southern Plains through most of spring. Much of
 wheat crop rated poor or very poor going into Harvest. Finally got late rains right
 - o TX / OK the moisture was too late to help the crop
 - o Kansas benefited from late moisture
 - Crop showed very good protein content and overall good quality, much stronger than previous 2 crop years.

State Crop Conditions

- Texas- Jackie Rudd, Texas A & M gave brief overview of Texas crop conditions
- Oklahoma- Chris Kirby, Oklahoma Wheat Commission gave brief overview of Oklahoma crop conditions
- Kansas Aaron Harries, Kansas Wheat gave brief overview of Kansas crop conditions
- Nebraska- Royce Schaneman, NE Wheat Board gave brief overview of Nebraska crop conditions

- Colorado- Brad Erker, CO Wheat Admin Committee gave a brief overview of Colorado crop conditions
- South Dakota-
- Montana- Cassidy Marn, MT Wheat & Barley gave brief overview of Montana conditions.

Financial Report

Dave Green gave the Financial Report. The HRW Board is good financial shape.

Scott Baker moved to adjourn meeting Seconded by Rich Kendrick