

Minutes for 2022 Hard Winter Wheat Quality Council

February 23, 2022 – Embassy Suites Hotel KCI Airport, Kansas City MO

Welcome & Opening Comments – Dave Green and Rich Kendrick, Chair

Review of 2021 Minutes – Dale Nellor, Secretary

Following the review, the minutes were approved and accepted by the council.

Nomination and election of new members – Rich Kendrick, Chair

Dale Nellor nominated Shawn Thiele of Kansas State University as a new member of the HWW Board. The nomination was approved by the council.

Announcing Board for 2022 -

Chairman	Chris Kirby	Oklahoma Wheat Commission
Vice Chairman	Dale Nellor	North American Millers' Association (NAMA)
Secretary	Mark Hodges	Plains Grains
Member	Shawn Thiele	Kansas State University
Member	Gang Guo	Ardent Mills

Overview of Wheat Tours – Dave Green, WQC

The HWW tour this year will be the week of May 16-19 starting in Manhattan, KS with overnight stays in Colby, KS and Wichita, KS. There is hope participation can return to the 80-85 range.

Overview of Milling of Wheat Samples - Paul Blodgett, KSU Manhattan

21 samples were processed in Manhattan using the MIAG mill over a course of three weeks. Everything went well.

Wheat Quality Council HRW Report for 2021 – Richard Chen, USDA/ARS Manhattan

Due to the absence of Richard Chen, no update was provided.

Review of 2021 Wheat Crop – Mark Hodges, Plains Grains Inc.

The 2021 crop was short and in the bottom half of production and acres. Overall end-use quality and performance (mill/dough/bake) was good. 522 samples were collected from grain elevators from 40 reporting areas in 12 states after at least 30% of the local harvest was complete. Protein and thousand kernel weights were lower than what is normally seen in the PNW and Great Plains. The falling numbers were not a problem this year.

New Grow out Program for Hard Winter Wheat – Marla Barnett, Limagrain

Two regions were established with I-80 being the general dividing line between the north and south regions. A total of 21 composite entries were grown in 2021 with 10 composite entries including two checks from five breeding programs and three locations (ND, SD, and NE) in the northern grow out. In the southern grow out 11 composite entries were grown including two

checks from six breeding programs and five locations (KS, CO, OK, TX, and Limagrain). An overview was provided of the grow out plans for the 2022 crop year.

Soft Wheat Update – Byung-Kee Baik, USDA/ARS Wooster

In soft wheat, there were 23 entries and 4 groups. An overview of the collaborators and organizations involved in the 2021 crop was provided. An invitation was extended to attend the Soft Wheat Quality Council meeting on March 16. A review of the SWQC entries will occur during that meeting.

State Crop Reports were provided by the following on the current 2022 crop conditions:

Texas – Jackie Rudd, Texas A&M

Oklahoma – Mike Schulte, Oklahoma Wheat Commission

Kansas – Aaron Harries, Kansas State University

Nebraska – Royce Schaneman, Nebraska Wheat Board

Colorado – Brad Erker, Colorado Wheat

South Dakota – Reid Christopherson, South Dakota Wheat Commission

Montana – Cassidy Marn, Montana Wheat and Barley Committee

Financial Report – Dave Green, WQC

We are doing fine. The loss of meetings and tours the past couple years have reduced our income, but membership has been static and we have been able to operate the programs as necessary.

Exhibitor's Session (10 minutes) –

Introductions were given by the exhibitors supporting the meeting this year: Calibre C-Cell, Buchi, Midland Scientific, Perkin Elmer, CW Brabender, and Neogen.

Adjourn