Jan 23, 2015

To: Montana Wheat and Barley Committee

From: Montana State University-Bozeman Agricultural Experiment Station Research Centers located at Conrad, Havre, Huntley, Kalispell, Moccasin, and Sidney

Re: Final report, “Assessing agronomic practices to advance cereal production in Montana”

Submitted is the 2014 Research Report conducted by the Montana Experiment Stations Research Centers with funds received from the Montana Wheat and Barley Committee.

The following addendums to the original contract are to be noted. There is no report for “Evaluation of herbicides for quackgrass control in winter wheat”. This study was established near Creston by the staff of NWARC, but the necessary population of quackgrass needed for evaluation did not establish, so the study was abandoned. All other reports are completed and contained within this document. In addition, climate summaries for each research center and the statewide spring wheat and winter wheat reports are included as a service to the industry and the committee. The statewide barley report is not included as it has not been completed as of this date.

All off-station and interstate data for winter wheat, spring wheat, and barley, including this report and previous year’s reports can be found on the Southern Agricultural Research Center website under “Research Results”. Additionally a database driven variety selection tool is available on this site to help producers quickly find relevant data for choosing modern varieties that have the characteristics they feel are important to the success of their operations.

www.sarc.montana.edu

Respectively submitted,

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