

Jan 5, 2016

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 2015 Research Report conducted by the Montana Experiment Stations Research Centers with funds received from the Montana Wheat and Barley Committee. The report is complete with the following exceptions. The Eastern Agricultural Research Center experienced significant hail damage in the summer of 2015 resulting in the loss of several studies. Projects not completed were:

- Ib. Evaluation of spring wheat under dryland recrop conditions – EARC
- Ic. Evaluation of durum under dryland recrop conditions – EARC
- Id. Evaluation of barley under dryland recrop conditions – EARC
- Ie. Evaluation of continuous spring wheat under minimum till, no-till, and crop/fallow cropping systems – EARC
- If. Evaluation of a spring wheat, safflower, pea rotation under chemical and chemical-free production – EARC

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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