

Jan 15, 2020

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 2019 research report conducted by the Montana Experiment Stations Research Centers with funds received from the Montana Wheat and Barley Committee. Each report within this folder contains all relevant crop management, experimental design, and collected data pertaining to the trial title. This annual report is complete with the following exceptions.

	Trial title	Center	Explanation
1	Evaluation of spring wheat varieties under dryland conditions at four off-station sites	EARC	Wibaux location lost due to herbicide misapplication
2	Evaluation of durum varieties under dryland conditions at four off-station sites	EARC	Wibaux location lost due to herbicide misapplication
3	Off-station winter wheat variety performance trials in south central Montana	SARC	Molt and Huntley irrigated locations lost to hail
4	Off-station spring wheat variety performance trials in south central Montana	SARC	Huntley irrigated and dryland locations lost to hail
5	Winter cereal forage cultivar evaluations for the Western Golden Triangle area of Montana	WTARC	Trial not harvested following resignation of John Miller
6	Evaluation of experimental winter wheat lines for stripe rust resistance	NWARC	Trial was not established

Itemization of expenditures can be obtained from OSP, Montana State University.

All off-station and interstate data for winter wheat, spring wheat, durum, and barley including this report as well as all 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 website to help producers quickly find relevant data for choosing modern varieties that have characteristics they feel are important to the success of their operations.

www.sarc.montana.edu

Respectively submitted,



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