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

SUBJECT: 2002 Agricultural Research Report

Submitted is the 2002 Report of Agricultural Research conducted by the Montana Agricultural Experiment Station at Research Centers with funds received from the Montana Wheat and Barley Committee.

The main emphasis of research, with funding assistance from the Montana Wheat and Barley Committee, is to investigate various aspects of dryland continuous and/or flexible cropping systems as compared to traditional crop-fallow systems; and the appropriateness of various materials and practices as components of cropping systems in general.

This report has been bound according to subject matter and not by location in order that the reader may more easily refer to certain aspects of the research.

Due to drought related crop failures, no dryland winter wheat trials were suitable for research harvest at Huntley in 2002. These losses included the soft white winter wheat trial at Huntley which was included in the proposal for this project.

A crop fertility trial on the effects of seeding rate and nitrogen rate on durum quality proposed for Conrad was not conducted.

For other scenarios where drought and/or hail during crop year 2002 affected research results for one or more components of a particular research project, the impacts are described in the written narrative for each such report.