3:30 pm REGISTRATION & REFRESHMENTS

3:45 pm WELCOME & ANNOUNCEMENTS
Dr. Darrin Boss, Superintendent, Northern Ag. Research Center-Havre

4:00 pm ON-STATION RESEARCH TOURS/DISCUSSIONS
Three different 90-minute field tours will be offered twice each in the Evening prior to and after supper.

TOUR A: Tom Allen, NARC Farm Operations Manager, Northern Ag. Research Center-Havre, Host
Daniel Hanson, Summer Employee, MSU Bozeman, Engineering student
Spring Barley Variety Evaluations and New Variety Development
  Dr. Tom Blake, Montana Barley Breeder, Plant Sciences & Plant Pathology-Bozeman
Winter Wheat Variety Evaluations and New Variety Development
  Dr. Phil Bruckner, Montana Winter Wheat Breeder, Plant Sciences & Plant Pathology-Bozeman
Spring Applied Foliar Fungicides on Winter Wheat
  Dr. Mary Burrows, Extension Plant Pathologist, Plant Sciences & Plant Pathology-Bozeman
Spring Wheat Variety Evaluations and New Variety Development
  Dr. Luther Talbert, Montana Spring Wheat Breeder, Plant Sciences & Plant Pathology-Bozeman
Sensor-Based Nitrogen Fertilization Algorithm for Spring Wheat Varieties
  Dr. Olga Walsh, Soil Scientist, Western Triangle Ag. Research Center-Conrad
Pulse Variety Evaluations and New Variety Development
  Dr. Chengci Chen, Cropping Systems Agronomist, Central Ag. Research Center-Moccasin

TOUR B: Andy Matakis, Livestock Operations Manager, Northern Ag. Research Center-Havre, Host
Les Gray, Livestock, Northern Ag. Research Center-Havre, Guide
Ariane Perlinski, Livestock, Northern Ag. Research Center-Havre, Guide
NARC Beef Cattle Research Update
  Dr. Darrin Boss, Ruminant Nutritionist, Northern Ag. Research Center-Havre
New Strategies in Range Cattle Synchronization Programs
  Dr. James Berardinelli, Reproductive Physiologist, Animal and Range Sciences-Bozeman
Using Oilseeds to Synchronize your Cattle?
  Ms. Kaitlyn Spence, MS Graduate Student, Animal and Range Sciences-Bozeman
New Research Program in Range Science Management
  Dr. Craig Carr, Range Ecologist, Animal and Range Sciences-Bozeman
Managing Mineral Supplementation During and Post Drought Situations
  Dr. Rachel Endecott, Beef Cattle Extension Specialist, Animal and Range Sciences-Bozeman
Animal and Range Science Department update
  Dr. Glenn Duff, Department Head, Animal and Range Sciences-Bozeman
Low Stress, Integrated, Sustainable Beef Production Management Techniques at NARC
  Mr. Andy Matakis, Livestock Operations Manager, Northern Ag. Research Center-Havre
  Ms. Julia Dafoe, Research Associate Livestock, Northern Ag. Research Center-Havre
  Ms. Ariane Perlinski, Livestock, Northern Ag. Research Center-Havre

TOUR C: Angela Sebelius, Research Associate Agronomy, Northern Ag. Research Center-Havre, Host
Jerry Bohn, Livestock, Northern Ag. Research Center-Havre, Guide
Canola Variety Evaluations and New Variety Development
  Ms. Brooke Bohannon, Research Associate, Northwestern Ag. Research Center-Kalispell
Short Season Dryland Grain Corn Nitrogen Fertility
  Ms. Peggy Lamb, Research Scientist, Northern Ag. Research Center-Havre
Legume Usage in Dryland Agriculture
  Dr. Perry Miller, Sustainable Cropping Systems, Land Resources & Environ. Sciences-Bozeman
Cover Crop Variety Evaluations
  Mr. Pat Hensleigh, NRCS State Agronomist-Bozeman
Cover Crop Termination and Subsequent Wheat Yield
  Dr. Darrin Boss, Ruminant Nutritionist, Northern Ag. Research Center-Havre
Wheat Insect Pests
  Dr. David Weaver, Research Entomologist, Land Resources & Environmental Sciences-Bozeman
Long-term Rotation Update
  Ms. Peggy Lamb, Research Scientist, Northern Ag. Research Center-Havre
5:30 pm Dinner – Free Barbeque Courtesy of:
Bear Paw Meats-Chinook
Gregoire Insurance Agency-Havre
Havre Lions Club
Independence Bank-Havre
Montana Ag. Experiment Station
Northwest Farm Credit Services-Havre
Stockman Bank-Havre
U S Bank-Havre
Wells Fargo Bank-Havre
Northern Ag. Research Center

Dinner Cooked and Served by the Ag Committee of the Havre Area Chamber of Commerce
Thanks are expressed to these businesses and organizations for their generous support of NARC’s Annual Field Day 2013, and North Central Montana Agriculture!

Agribusiness Committee

Thank You Devon Energy and Fresno Chapter Walleyes Unlimited for the use of the BBQ grill.

Thank You Mike and Craig Tilleman for the use of the tent and the support you give year round.

6:30 pm INTRODUCTIONS
Dr. Darrin Boss, Superintendent, Northern Agricultural Research Center

GUEST SPEAKERS
Dr. Waded Cruzado, President, Montana State University, Bozeman
Dr. Jeff Jacobsen, Dean and Director, Montana Ag. Experiment Station and College of Ag.
Mr. Joe Broesder, Central Area Extension Department Head, Great Falls
Mr. Jeff Mattson, NARC Advisory Council Chairman, Chester

MSU-N SCHOLARSHIP “50/50” DRAWING
Mr. Chuck Wimmer, Havre Area Chamber of Commerce, Ag Committee

7:00 pm TOUR DEPARTURES –Tours: A, B and C – See above

8:30 pm FIELD DAY PROGRAM ADJOURNED
Individuals desiring to remain after the main program to further discuss any research projects individually with the local scientists, or revisit specific project sites with scientists or staff, are welcome to do so.

THANK YOU FOR COMING!
Please Drive Home Safely

Thank You: Torgerson’ LLC of Havre Montana for their Corporate Research Facility Equipment Lease Program