

**NEBRASKA RANCH PRACTICUM
JULY 6, 2017
GUDMUNDSEN SANDHILLS LABORATORY
WHITMAN, NE**

- 7:30 a.m. (MT) Coffee and Rolls – Wagonhammer Education Center
- 7:50 a.m. Body Condition Score Cows and Heifers – Don Adams and Brent Plugge
Weigh-Suckle- Weigh – Don Adams
Milk Production and Yearling Data – Don Adams and Rick Funston
- 9:15 a.m. Evaluate Diets – Don Adams and Jerry Volesky
- 9:35 a.m. Break – Wagonhammer Education Center
- 9:45 a.m. Field Applications of Beef and Forage Systems
- Ranch Practicum Systems Study – All
 - Meadow Management Plots – Jerry Volesky
 - Grasshopper/Fly Control – Dave Boxler
- 12:15 p.m. Lunch – Wagonhammer Education Center
- 1:00 p.m. Plant ID Review and Range Health Assessment – Bethany Johnston, Troy Walz and Jerry Volesky
- 2:30 p.m. Break – Wagonhammer Education Center
- 2:45 p.m. NRC Review: Nutrient Requirements and Forage Quality – Don Adams and Brent Plugge
- 3:30 p.m. Balancing Forage Supply and Demand – Jerry Volesky
- 4:15 p.m. An Introduction to Unit Cost of Production - Aaron Berger
- 5:30 p.m. Adjourn

Those that would like to review the plant line that was offered during the June session can do so after we adjourn.