McNay Memorial Research and Demonstration Farm Field Day 2017

August 2 ● Registration 3:00 p.m. ● Program begins 3:15 p.m. 45249 170th Ave, Chariton

♦♦Revised agenda to address continuing dry conditions ♦♦



AGENDA

No cost and no preregistration required.

3:15 p.m. Welcome, Discussion of drought issues at farm headquarters

Drought impacts on corn and soybean crops — Rebecca Vittetoe

Harvesting and storing drought corn silage – Joe Sellers

Early weaning impacts: cow and calf nutrition — Dan Loy and Erika Lundy

Pasture tours

Evaluating pastures — Logan Wallace and Brad Evans

Nitrate testing drought corn stalks — Joe Sellers

Fescue seedhead suppression — Joe Sellers, Logan Wallace and Brad Evans

6:00 p.m. - **Dinner** — Lucas County Cattlemen's Association

6:45 p.m. - **Research Updates** — ISU animal science graduate students

Productivity measures in beef cows and calves following a single subcutaneous injection of LongRange — Claire Andresen Evaluation of methionine supplementation on cow-calf performance — Colby Redifer

Trace mineral supplementation and implant strategy on feedlot performance

and carcass characteristics — Elizabeth McDonald

Evaluating different methods of stockpiling forage — Ben Stokes

Final session — Sellers, Vittetoe and other speakers will round out the program with a question and answer segment on drought issues, forage availability, fall cover crops following silage harvest, winter feeding, and financial decision making.

Directions to the farm: From the intersection of Highways 65 and 34, in Lucas, go south 4 miles on Highway 65, then 2.5 miles east on a gravel road and turn north .25 mile. The headquarters is on the east side of the road.

For more information contact the McNay farm at 641-766-6465, or Joe Sellers at 641-203-1270, sellers@iastate.edu

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