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Notes:

Thank You for Attending the 2023 Utah Hay and Forage Symposium!







2023 UTAH HAY AND FORAGE SYMPOSIUM

January 25-26

Dixie Convention Center St. George, UT



Co-Sponsored by Utah Farm Bureau Federation and Utah State University





Extension
UtahStateUniversity



Hands-on Crop Diagnostic Workshop

Wednesday, January 25, 2023

- 8:00 Workshop participant registration
- 8:30 **Welcome and Introduction** (Earl Creech, USU)
- 8:45 Participants will rotate through each of the following sessions (30 min each, 5 min to rotate)
 - Diagnosing in-field problems (Matt Yost and Earl Creech, USU)
 - ◆ Soil salinity and sodicity (Grant Cardon, USU)
 - ♦ Herbicide adjuvants (Corey Ransom, USU)
 - Improving farm profitability (Ryan Larsen and Dillon Feuz, USU)
- 11:00 Lunch provided to workshop participants

Utah Hay and Forage Symposium—Day 1

Wednesday, January 25, 2023

11:00 Registration & Trade Show Open

Session 1 - Irrigation and Water

- 12:30 Welcome, program updates
- 12:40 Telling the story of agriculture: How to educate the public, Spencer Gibbons, UFBF
- 1:10 Utah's Water, Joel Ferry, UDNR
- 1:40 Overview of Water Use and Water Rights in Utah, Warren Peterson, UFBF

- 2:10 Measuring irrigation water and why it is important, Burdette Barker, USU
- 2:35 Refreshments, Trade Show, & Door Prizes
 - **Hay Judging Contest, Mike Pace, Jake Hadfield, Mark Nelson, and Justin Clawson, USU

Session 2 - Breakouts (A, B, and C)

Breakout A — Corn

- 3:30 Pricing silage corn, Ryan Larsen, USU
- 3:50 Planting, Mark Pieper, United Soil Science
- 4:10 Spider mites, Ricardo Ramirez, USU
- 4:30 **Harvest and Silage Making**, Charles Pieper and Boyd Anderson, Elberta Valley Ag

Breakout B— Rotation Options

- 3:30 **Cover crops: Lessons learned,** Jake Hadfield and Mike Pace, USU
- 3:50 Warm season annual forages, Earl Creech, USU
- 4:10 **Investing in alternative crops,** Ryan Larsen, USU
- 4:30 **Perennial grass and alfalfa mixes,** Mike Peel, USDA-ARS

<u>Breakout C — Pest Management & Forage Quality</u>

- 3:30 Alfalfa insecticide resistance, Ricardo Ramirez, Rose Sepesy, and Scott Bernhardt, USU
- 3:50 **Weed management in alfalfa,** Corey Ransom, USU
- 4:10 Hay Sampling, Jody Gale, USU
- 4:30 Putting up quality hay, Earl Creech, USU
- 5:00 Day 1 Wrap-up: CEU's, evaluations
- **Dinner on your own

Utah Hay and Forage Symposium—Day 2

Thursday, January 26, 2023

- 7:00 Registration & Trade Show Open
- 7:00 Breakfast provided to those who signed up at registration

Session 3 – Markets and Economics

- 7:50 Welcome, program updates, door prizes
- 8:00 **2023 Market Outlook,** Dillon Feuz, USU
- 8:30 **Key input costs in 2023,** Ryan Larsen, USU
- 9:00 The view from the dairy, Jed Southwick, Cargill
- 9:30 Priced Out of the Fertilizer Market? How to cut costs, Mark Pieper, United Soil Science, and Matt Yost, USU
- 10:00 Refreshments, Trade Show, & Door Prizes

Session 4 - Crop Management

- 10:45 Grower panel discussion—Dealing with drought and high input costs,
 - Jason Westover, Steve Hanberg, Tom Baker, and Tanner Holt
- 11:30 Regenerative Agriculture: Separating Fact from Fiction, Andrew McGuire, Washington State Univ.
- 12:15 Day 2 Wrap-up: Hay judging results, final door prizes, CEU's, evaluations
- 12:30 Adjourn