University of Idaho - Rinker Rock Creek Research Webinar Agenda

March 25, 2024

9 a.m. to 1 p.m. Pacific/10 a.m. to 2 p.m. Mountain

Locations: Zoom (https://uidaho.zoom.us/s/88591363382)

Moscow: CNR Room 014
Boise: IWCUIB Room 150

9:00 PT/10:00 MT - Introduction and welcome, Rock Creek updates (start times are approximate; all times shown are MTZ; all affiliations are University of Idaho unless otherwise indicated):

ONGOING RESEARCH

10:05-10:25: Long-term Resilience of Sagebrush Steppe Plant Communities to Annual Grass Control – Lisa Jones, Georgia Harrison, Tim Prather (avoid 11:30-12:30 MT)

10:25-10:45: Does risk of fire at higher elevations in mountain big sagebrush plant communities increase with cheatgrass presence? Tim Prather, Georgia Harrison*, Lisa Jones

*Jornada Experimental Range

10:45-11:05: Indirect Effects of Indaziflam Application on Shrub-Steppe Wildlife – Kirby Lau, Tim Prather, Tracey Johnson

11:05-11:25: Exploring the effects of low-tech process-based restoration on Guy Creek - Eric Winford, C. Goebel, J. Karl, L. Lynch, T. Mackey, M. Ellison, A. Maas

11:25-11:45: Evaluation of the genetic, physiological and environmental factors influencing grazing behavior of beef cow-calf pairs on early and late summer range in Idaho - Landon Sullivan*, S. Jensen, J. England, L.G. Gimenez-Lirola, S. Radke, J.B. Hall, B. Glaze, C. Willmore, J. Brennan, B. Murdoch, J. Sprinkle

*Texas A&M Commerce

11:45-12:05: Comparison of irrigated vs range for replacement heifers - John Hall

12:00-12:15: Break

MONITORING UPDATES

12:15-12:35: Camas Creek Water Resource Study – Dennis Owsley, Idaho Department of Water Resources **12:35-12:55: Upland Monitoring Data** – Karen Launchbaugh

UPCOMING RESEARCH – Data collection beginning in 2024

12:55-1:15: Quantifying effects of beaver dams on greater sage-grouse during brood-rearing – Walker Field, Simona Picardi (Simona time constraint 11:30-12:20 MT Walker time constraint 1:30-2:20 MT)

1:15-1:35: A Systematic Literature Review: Recreation on Rangelands – Jacqueline Snow, Jason Karl, Chris Zajchowski

1:35-1:55: East Fork Restoration – Cameron Weskamp, Eric Winford, Joshua White*

*US Fish and Wildlife Service