

**Agency/Organization:** Clark County / Utah State University

**Project Name:** Brome Reduction Study

**Project Number:** 2019-USU-1995A

**Reporting Period:** July 1, 2024 – September 30, 2024

**Project Contact Name and Information:**

Corey Ransom: Utah State University

Eric Westra: Utah State University

**QUESTION 1:**

**What did you accomplish during this reporting period?**

- Preliminary data analysis was conducted and summarized.
- Data were presented at the Project Progress Review meeting in Las Vegas, August 19, 2024. (Listed project milestone)
- 2024 data collection was completed and reported during an earlier reporting period.

**How did these accomplishments help you reach the goal of your project?**

These accomplishments provided additional insight into what the data are showing as far as plant community response to the applied treatments. We are anxious to collect data in November that will coincide with initial plant density and cover evaluations from 2023.

**If relevant, what indicators or benchmarks were used to determine your progress?**

**QUESTION 2: What, if any, problems were encountered? Briefly describe those problems and the manner in which they were dealt.**

We are still dealing with variable data, but as previously explained, think that once data is collected in October 2024 it can be compared with October 2023 data and account for some of the individual plot variation. We may be able to use the initial data as a covariate when comparing October 2024 plant cover and density responses to herbicide treatments.

**QUESTION 3: What, if any, proposed activities were not completed? Briefly describe those activities, the reasons they were not completed and your plans for carrying them out. NA**

**QUESTION 4: What is the calculated percent of work completed? ~65%**

**QUESTION 5: Do you foresee any upcoming problems with future project activities? If so, how do you propose to overcome those problems? NA**

**QUESTION 6: Is there anything else you want to tell the DCP about this project? NA**

**QUESTION 7: What was produced during the reporting period?**

Further data analysis, organization, and presentation. Data were converted into appropriate format for submission to the DCP.