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QUARTERLY PROGRESS REPORT
University of Nevada, Las Vegas
Time Period: July 1—September 30, 2008

Cooperative Agreement Number  H8R07060001
Task Agreement Number  J8360070199
Joint Fire Science Program – Lake Mead National Recreation Area
Revegetating Burned Arid Lands: Identifying Successful Native Species Using Trait and Competition Analysis

Executive Summary

- Cones monitored and reseeded to obtain plants for nursery study.
- Goodsprings revegetation studies monitored.
- Website developed for JFS study.
- Writing short communication for Journal of Arid Environments.
- Working on poster for NAA conference in October.

Program Activities
During this quarter, plants at the Lake Mead nursery were monitored and non-viable cones were reseeded to obtain desirable numbers. The outplanting at Goodsprings was checked and irrigation gel packs were refilled for the hot summer months. A website was constructed and put online highlighting the research for this task agreement. The website can be found at http://publiclands.unlv.edu/ddfrg/JFS.htm. Data from the roadside/microsite invasibility study was analyzed and a manuscript is nearing completion for this project. The manuscript will be a short communication submitted to the Journal of Arid Environments. A poster highlighting the invasibility study will also be presented at the upcoming Natural Areas Association conference in October.

Agency Meetings/Training Attended/Professional Development

- Attended NPS Resource Management staff meetings in August and September.

Submitted by:

Margaret N. Rees, Project Administrator

Date 09/30/08