

Region _____ Park _____ NRSP # or RMP Project # _____ Year _____

Project Title Fauna of Springs and Bogs of BLRI

Field of Study Aquatic Biology

Principal Investigator Dr C R Parker
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Co-investigators

Estimated Funding

\$ <u>14,000</u>	National Park Service
\$ <u>10,000</u>	Park Base (GRSM)
\$ <u>4,000</u>	Region Base
\$ _____	Fire Pro
\$ _____	Servicewide - NRPP
\$ _____	Servicewide - Air
\$ _____	Servicewide - Water
\$ _____	Servicewide - Acid Rain
\$ _____	Other Federal Agency
\$ _____	State/Local Agency
\$ _____	Academic Institution
\$ _____	Non-profit Institution
\$ _____	Personal/Volunteer
\$ <u>14,000</u>	Total

Date Started

Anticipated End

Percent Done

Project Objectives

Develop list of invertebrates from high elevation springs
and bogs of BERT.

Progress to Date

Approximately 100 collections made.

Significant Findings

New genus of Trichoptera discovered; several
significant "rediscoveries" made; several new species found.

Specimen Status

Specimens in alcohol at GRSM. Most remain to be
processed.

Bibliography

NA

Plans for Next Year

Finish processing samples; write report; return most specimens to BCRI collection. Some specimens will be deposited in USNM collection.

Keywords (up to four)

Springs, Bogs, Fauna, Trichoptera

Species Studied

Numerous

Family/Order Studied

Trichoptera, Plecoptera, Ephemeroptera, Diptera