Position/Title:  MS Graduate Research Assistantship (Fisheries)

Agency/State:  New Mexico State University/New Mexico Cooperative Fish and Wildlife Research Unit

Responsibilities:  The successful applicant will design and carry out applied research to field test ‘super male’ (YY) Brook Trout in the eradication of non-native Brook Trout populations in New Mexico. The applicant will characterize demographics of the populations before and after introduction and develop specific research questions pertaining to the feasibility of YY Trojan male fish to eradicate non-native fish populations. This project will have a strong field component.

Qualifications:  B.S. degree in Fisheries Sciences or related field, with an interest in fisheries population dynamics. Only those with strong quantitative background or demonstration of quantitative skills will be considered. Academic qualifications include an undergraduate GPA of 3.0 or greater and a combined GRE score greater than 300 (scores in excess of the 70th percentile will be competitive). Applicants must have demonstrated excellent written and oral communication skills, and capable of working independently. The qualified applicant must be able to work well with State, Federal, and non-agency cooperators.

Salary:  $22,619 / year (out of state tuition reduced to in-state)

Contact/Email:  To apply, email cover letter describing professional goals, resume with contact information for three references, transcripts, and GRE scores to Dr. Colleen Caldwell (ccaldwel@nmsu.edu).

Web link:  http://aces.nmsu.edu/fws/caldwell/index.html

Ad Closing Date:  Until Filled