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Randall M. Everett

Education

2002-2006 Bloomsburg University Bloomsburg, PA
Bachelor of Science/ Environmental Science

- ⌚1 Developed proper water sampling and lab techniques for testing of water quality using specialized computer software and equipment.
- 2 Obtained awareness of environmental impact of humans on the natural environment and ways to preserve the land and its resources.
- 3 Achieved Dean's List in the fall semester of 2003 with a QPA of 3.58 (graduated with a QPA of 2.73).
- 4 Performed introductory level training using the AQTESOLV program in determining correct techniques in the pump-tests in regards to the type of aquifer presented.

Related Coursework:

Geomorphology, Water Resources Management, Groundwater Hydrogeology, Surface Hydrology, Oceanography, Ecology, Earth Materials, Chemistry 1 and 2, Concepts Biology 1 and 2, Environmental Issues and Choices, Physical Geology, Physical Geology Lab, Environmental Geology, Meteorology, Introduction to Physics

Work experience

January 2009- present Pennsylvania Game Commission
Emporium, PA Bio-Aide

July 2008- November 2008 Utah Division of Wildlife
Vernal, UT Bio- Aide

April 2008- June 2008 University of Missouri - Ruffed Grouse Research
Hill City, SD Research Technician

January 2008- April 2008 Pennsylvania Game Commission
Moshannon, PA Bio-Aide

March 2007 - October 2007 Colorado Division of Wildlife (DOW)
Gunnison, CO Gunnison Sage Grouse Technician

Summer 2006 Lowe's Home Improvement
Montoursville, PA Commercial Sales and Lumber

Summer 2002-2005 Pennsylvania Department of Transportation
(PENNDOT) Montoursville, PA Garage Maintenance

1999-2002 Summers Snyder's Farm
Montoursville, PA Picked and helped sell sweet corn

Objective

Obtain a full time position in an environmental science, field geology, wildlife biology, or wildlife management field.

Accomplishments

2002 High School Senior Project: Performed various tests of water quality in the Loyalsock Creek by using a biotic index for benthic aquatic macro-invertebrates.

Developed proper stream and well water sampling and lab techniques for testing of water quality and using specialized computer equipment.

Obtained awareness of environmental impact of humans on the environment and ways to preserve the land and its resources.

Special Skills

Ability to work in groups, reliable, good positive work ethic, extensive computer knowledge, introductory level experience using the AQTESOLV program.

Extensive computer knowledge including Microsoft Word, Excel, PowerPoint.

Familiar with GPS systems and also with trapping, radio collaring, banding, and using radio telemetry to pinpoint locations of the collared species.

Able to immobilize deer using xylazine and using the reversal drug, tolazine.

Have CPR certification along with ATV certification which was attained for the ruffed grouse research project in the spring 2008

When working in Vernal, learned how to trap flying squirrels and black-footed ferrets. Also, took part in numerous surveys of pikas above timberline and down to the desert where prairie dog surveys were taken in desert terrain.

Knowledge and some experience using the "electro-shocking" method of trout streams in order to remove non-native species.

Interests and Activities

Passion for being in the outdoors and helping to preserve the quality and prestige of our native land. Though I majored in environmental science, I feel that I have the experience and determination to eventually receive a full-time position in a wildlife field.

Former member of Bloomsburg University Geological Society (B.U.G.S.), which met weekly with faculty and other colleagues to discuss current environmental and geological issues

Work Experience

Worked for the Colorado Division of Wildlife (C.D.O.W) on a Gunnison Sage Grouse research project. This included counting number of birds at various leks, night trapping, radio-collaring, leg banding, and using radio telemetry to track both females and chicks once hatched. An ATV and vehicle were assigned to me and used in locating the birds using radio telemetry and GPS system. Once grouse were located, bearings were recorded daily using triangulation. The data was then entered and plotted into the "Locate" software program.

Worked in the winter of 2008 in Snowshoe, PA. The study included trapping deer using rocket nets, drop nets, and clover traps. Once trapped, the deer will have radio collars placed on their necks so they can be tracked using radio telemetry. The deer captured in the rocket and drop nets were giving xylazine, which immobilized them so they could be processed. Then, they were given tolazine as a reversal. Also, blood, fecal samples, and age will be determined and recorded for future reference.

The next job offer was by the University of Missouri to assist a graduate student in a ruffed grouse research project in the Black Hills of South Dakota. The study is to determine that ruffed grouse frequent aspen stands more than open areas and/or ponderosa pine timber. Here, we are using ATV, 4WD vehicles, and much hiking in order to get to designated areas for grouse drum counts. Habitat, type of tree, and measurements of drum logs were also recorded for the study.

In the summer of 2008 into the fall, I was based outside of Vernal, UT conducting prairie dog surveys, trapping flying squirrels, songbirds via mist netting. Was also part of trapping black-footed ferrets and hiked to boulder fields in the Uinta Mountains in order to take pika surveys. Another activity was to help with electro-shocking stream channels in order to remove non-native species, such as brook trout that are inhabiting native cutthroat streams.

I am presently working in Emporium, PA for the Pennsylvania Game Commission trapping white-tailed deer. Once again, clover traps and rocket nets are being used to capture deer. Reward tags or radio collars are then placed on the deer, then released.

References

Brian Maxfield- Supervisor- Utah Division of Wildlife- 152 East 100 North
Vernal, UT 84078 (435) 790-5355

Chris Hansen- Supervisor- University of Missouri – 8221 South Highway 16
Hill City, SD 57702 (573) 808-5578

Matthew Trick- Supervisor- Pennsylvania Game Commission – 216 Spruce
Road Moshannon, PA 16859 (570) 772-2856

Phillip Street- Supervisor- Colorado Division of Wildlife- 415 ½ North Wisconsin
Gunnison, CO 81230 (423) 653-2457

Nick Smith- Department Manager- Lowes Home Improvement- 701 North
Loyalsock Ave Montoursville, PA 17754 (570) 368-6300

Danny Ayers- Supervisor- Pennsylvania Department of Transportation- 716
Jordan Avenue, Montoursville, PA 17754 (570) 368-4281

