Organization: Biomark, Inc.

Position: Pit tag Array Operations and Maintenance Technician

Location: Boise, ID

Duration: Full-time, Permanent

Our Mission: Biomark is the world-wide leader in the application of Radio-Frequency Identification (RFID) technologies for the interrogation of Passive Integrated Transponder (PIT) tags in fisheries and wildlife applications. The Applied Biological Services (ABS) division specializes in applied science towards fisheries and wildlife management and conservation; often employing PIT tag interrogation and other relevant technologies to assess the productivity, abundance, and survival of target species.

Role Within Organization: The In-stream PIT tag Detection System (IPTDS) Operations and Maintenance (O&M) Technician will implement remote site monitoring, data acquisition, electronics repair, product development, instream antenna replacement, new site installation, site removal, and assist in the fabrication of In-Stream PIT tag Detection Systems (IPTDS) antennas or components.

Job Description: The IPTDS O&M Technician will conduct routine and emergency visits to maintain and repair IPTDS inclusive of radio-frequency identification (RFID) components, power sources, and communications infrastructure. Duties will include:

- Installation and removal of on-shore and in-stream IPTDS components.
- IPTDS component replacements and upgrades.
- Routine maintenance of IPTDS infrastructure.
- Fabrication of IPTDS components.
- Product development and testing.
- Project coordination with state, federal, and private entities.
- Purchasing of materials and supplies.
- Assisting with the development of annual technical and final project reports.
- Up to 50% travel, typically condensed in late winter/early spring and fall.

Secondarily, the IPTDS O&M Technician will support Biomark ABS by assisting peers (biologists, scientists, biometricians) as needed on related applied fisheries and wildlife studies.

Education/Minimum Qualifications: Bachelor’s degree in Fisheries Science or Natural Resources is preferred but not required. Valid driver’s license, safe driving record, and ability to pass background check also required.

Desired Qualifications:

- >1-year of PIT Tag related experience.
  - Experience can include data analysis, animal tagging, site installation, site repair, etc.
- Good written and oral communication skills.
- Demonstrated desire to learn legacy, current, and future PIT Tag technologies.
• A willingness to work in rivers, especially in cold conditions, often in remote locations.
• Ability to work long days and weekends and possibly camp for multiple days in adverse weather conditions.
• Applicants must be flexible, have a positive attitude, and the ability to work independently and as a team.
• The ability to efficiently direct personnel in the field.
• The ability to communicate effectively with peers, supervisors, landowners, as well as state, federal, tribal, and private collaborators.

Working Conditions and Physical Demands:
• Applicants need to be self-reliant and comfortable working in moving water, especially in cold, winter conditions, often in remote areas.
• Ability to carry >75 lbs on uneven terrain.

Compensation: Salary depends on experience. Position is eligible for paid time off, health, and retirement benefits.

Closing Date: October 15, 2018

To Apply: Please send a cover letter detailing your interests and related experiences to the position, CV, and three references via e-mail to jobs@biomark.com.

Biomark is an equal opportunity employer and does not discriminate on the basis of race, religion, color, national origin, age, sex, gender, disability or any other characteristic protected by law.