



Sun'aq Tribe of Kodiak
312 W. Marine Way
Kodiak, AK 99615
Phone: 907-486-4449

Position Description: Crayfish Technician I

Sun'aq Tribe of Kodiak: Natural Resources Department

Compensation Level: \$14.50-18.25/hour DOE

Effective Date: 2/09/2018, Application Due Date: Open until filled

Hours: 37.5 hours/week, with some work on the weekends

Supervision by: Natural Resources Director (Sun'aq Tribe of Kodiak)

SUMMARY:

Sun'aq Tribe of Kodiak (STK) is seeking to fill one Crayfish Technician I position, with funding by USFWS Tribal Wildlife Grant. This position will focus on documenting the diet, movement, and distribution of the invasive Signal Crayfish (*Pacifastacus leniusculus*) population within Buskin Watershed on Kodiak Island, Alaska. The technician will assist STK staff with fieldwork associated with capture of Signal Crayfish (75%), processing crayfish samples and managing data entry (15%), and assisting with public outreach (10%).

ESSENTIAL DUTIES AND RESPONSIBILITIES:

- Assist STK staff and Crayfish Technicians II & III with snorkeling transect surveys to delineate the spatial distribution of Signal Crayfish in Buskin Lake
- Monitor other locations in the watershed to note presence/absence of Signal Crayfish
- Identify Signal Crayfish and juvenile salmon species
- Collect size structure, abundance and female/male ratio data from all Signal Crayfish specimens captured, and archive crayfish samples
- Collect Signal Crayfish specimens for stable isotope analyses
- Maintain daily field logs
- Enter data into large database/maintain database
- Raise awareness of invasive species and encourage the public to report any information regarding signal crayfish

QUALIFICATION REQUIREMENTS:

- Local candidate is preferred
- Preference will be given to individuals with snorkeling or swimming experience
- Must be comfortable with swimming in cold water for extended periods
- Lift up to 50 pounds and be able to traverse rough terrain for extended distances
- Hold a valid state Driver's License
- Submit to random drug-testing, and be drug-free in the workplace
- Preference will be given to candidates with experience performing fieldwork in inclement weather conditions
- Technician must be self-motivated, possess a positive attitude, and work as a team member
- Individuals with experience traveling in brown bear country are encouraged to apply

EDUCATION/EXPERIENCE:

High school students (age 16 years or older) who are interested in natural resources are encouraged to apply

DATES/DURATION:

Three-month position with flexible start date (May) and ending date (August).

WHAT WE PROVIDE:

- Training: cold water/boat safety, bear awareness safety, and First Aid/CPR training
- Access to a vehicle for work purposes and food shopping
- Necessary snorkeling gear (wetsuit, gloves, boots, fins, mask, snorkel, hood, weight belt)

TO APPLY:

To apply, please email requested information in one document to:

Finance Director, Sun'aq Tribe of Kodiak
Email: financedirector@sunaq.org
Phone: (907) 486-4449
Address: 312 W. Marine Way
Kodiak, AK 99615

In your email, please include cover letter, current resume, contact information for three references and include the subject line "Crayfish Technician I".

Thank you for your interest in this position. For additional information, please contact Kelly Krueger (kkruieger@sunaq.org) or Tom Lance (talance@sunaq.org).

Native Preference hire applies in accordance with P.L. 93-638

Approved:  _____ Date: 2-9-18

Tribal Administrator