



Alaska Division of Forestry and Fire Protection Forest Inventory Program

AKDOF FOREST INVENTORY PROGRAM WILL BE LOOKING FOR FIELD TECHNICIANS FOR SUMMER 2024!

All positions will be based in Fairbanks, Alaska, and the season will start around early/mid-May and end in August/September. Main data collection are tree measurements, tree disease and insect damage, and understory vegetation. Some positions may work on multiple projects. The positions will be posted around late December.

Multi-scale forest health monitoring using FIA plots

Technicians will remeasure Forest Inventory and Analysis pilot plots near **Fairbanks**. The goal of this project is to find a way to detect **forest health** issues early using **multi-scale approach**. The technicians will use reduced **FIA protocol**. This is year 2 of a 3-year project. The technicians will drive highway and **off-road vehicles (ATVs)** daily to access the plot.

Fort Wainwright Forest Inventory

Technicians will remeasure inventory plots on Fort Wainwright Army Land. This is one of the most extensive inventory projects in interior Alaska. Most plots are near **Delta** which is about 100 miles southeast of Fairbanks. The crew will camp and work 8 on 6 off schedule.

Cooperative Alaska Forest Inventory (CAFI)

* Employed through University of Alaska Fairbanks

The CAFI project is a long-term forest inventory project started in 1994, and the plots have been measured up to **six** times. This year, the crew will visit plots near **Coldfoot (north of the Arctic circle)** and **Copper River Valley**. The crew will camp and work 8 on 6 off schedule.

Preferred Skills, Experience, & Education

- Experience conducting scientific field work
- Experience working in austere conditions collecting data, remote and local
- Ability to work with a team and independently
- Problem solving, decision making and leadership skills
- Strong written and verbal communication skills
- Ability to be self-motivated and to complete tasks in a timely manner
- Experience maintaining/operating ATVs and other equipment
- Education in Forestry, Ecology, Biology, Botany



Application will be available at...

[Workplace Alaska \(DOF position\)](#)

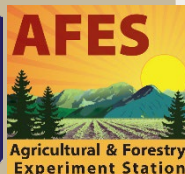


[Creers at UA \(University position\)](#)



Miho Welton

Statewide Inventory Forester
miho.welton@alaska.gov



Questions?