



USDA Forest Service  
Region 6, Pacific Northwest  
Mt. Hood National Forest  
Zigzag Ranger District

## Outreach Notice

**Biological Science Technician (Fisheries)**  
**GS-404-5**  
**Duty station: Zigzag, Oregon**

The Mt. Hood National Forest, Zigzag Ranger District, is performing outreach for a GS-5 seasonal biological science technician (fisheries) located in Zigzag, Oregon.

- This a seasonal position not to exceed 1039 hours total.
- Expected start day is April 7, 2014 and end September 30, 2014.
- Housing is available on the Zigzag Ranger District at a rate of ~\$8.50/day.

The biological science technician will use fisheries and hydrologic techniques to collect field data including, but not limited to:

- Monitor out-migration of juvenile salmonids using a rotary smolt trap
- Juvenile salmonid use surveys in river restoration sites by snorkeling
- Cutthroat trout spawning surveys in alpine lakes
- Macroinvertebrate surveys in alpine streams
- Salmonid spawning surveys
- Survey river channel profiles, tallying wood occurrences, substrate dimensions, and steam temperature
- Assist fish biologists and engineers in river restoration projects



Collecting age structures during spring Chinook spawning survey



Collecting smolt data using a rotary smolt trap



Salmon River restoration work



Surveying for juvenile salmon and steelhead while snorkeling

**This is a field going position in the Pacific Northwest. Expect to conduct field surveys under arduous weather and terrain conditions including snow, heavy rain, and damp conditions during the spring and warm, dry conditions during the summer. Surveys are regularly conducted by wading and snorkeling through streams and hiking long distances carrying loads exceeding 25 pounds. Overnight camping is possible in some remote survey sites.**

To Apply for this position go to [www.usajobs.gov](http://www.usajobs.gov). Applicants need to indicate **Zigzag, OR** to be considered for this position. Application must be submitted by **February 1, 2013**.

For the GS-5 position 14-TEMP110606-008579FC-DT: [www.usajobs.gov/GetJob/ViewDetails/360586400](http://www.usajobs.gov/GetJob/ViewDetails/360586400)



If you are interested in learning more about this position, please contact Greg Wanner, Supervisory Fish Biologist, at [gwanner@fs.fed.us](mailto:gwanner@fs.fed.us) or 503-622-2002.