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## **FOR IMMEDIATE RELEASE**

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### **10-Day Training in River Assessment and Monitoring**

(Hermitage, PA)—Josh Noble, Senior Environmental Scientist for Wallace and Pancher Inc. completed a 10-day Rosgen Level III Training in River Assessment and Monitoring. The training took place in the Lubrecht Experimental Forest, Montana, July 26 through August 5, 2009.

The course was designed to train individuals in field data collection methods and analysis techniques for:

- Determining stream channel stability, stream bank erosion prediction and measurement
- Sediment relations
- Potential versus existing stream conditions
- Influence of riparian vegetation on channel stability
- Variables that influence stream conditions
- Integration of ecosystem concepts into field applications

The monitoring of vertical and horizontal stability, channel materials, sediment transport and hydraulics was presented. Mr. Noble's training also included hands-on techniques field measurements, data analysis and interpretations and the use of replicate studies for verification and time trend analysis.

The instructor for the training was Dave Rosgen, P.H., Ph.D., a Registered Professional Hydrologist and Principal Hydrologist of Wildland Hydrology, Inc. Mr. Rosgen has 44 years of experience in stream morphology, restoration, sedimentology, stream classification development and applications, grazing and riparian systems management, cumulative water resource impact assessment and modeling, fish habitat enhancement, and research in river studies. He designs, supervises, contracts and monitors a variety of large scale river restoration projects throughout the world. □