



ALASKA HYDROKINETIC ENERGY RESEARCH CENTER

Tanana River Test Site Update
July 14, 2015



June 15 to 23, 2015

The Research Debris Diversion Platform (RDDDP) was launched while fish sample collection and analysis began.

- Fish species data collection required by the Alaska Department of Fish and Game (ADF&G) began this week behind the Murdock Trust Barge.
- The RDDDP was readied for launching and deployed in the Tanana.
- Work on assembling the barge's shelter was begun.

*AHERC researcher Jack Schmid prepares the RDDDP for launching into the Tanana River at the TRTS.
Photo courtesy N. Konefal, ACEP/UAF.*



June 24 to July 1, 2015

Additional work on the Murdock Trust Barge was undertaken and more equipment was transported to the TRTS.

- The shelter was placed on the deck of the Murdock Trust Barge and hydraulic lines and winches on the barge were worked on.
- Railings were installed on the barge as well as the truss system to which the Oceana turbine is mounted for deployment.
- AHERC's boats were transported to the TRTS in preparation for the Oceana testing.

The shelter takes shape as it is assembled and attached to the Murdock Trust Barge. Photo courtesy N. Konefal, ACEP/UAF.



Please direct all questions and comments to Max Frey at mefrey@alaska.edu or (907) 474-1143.