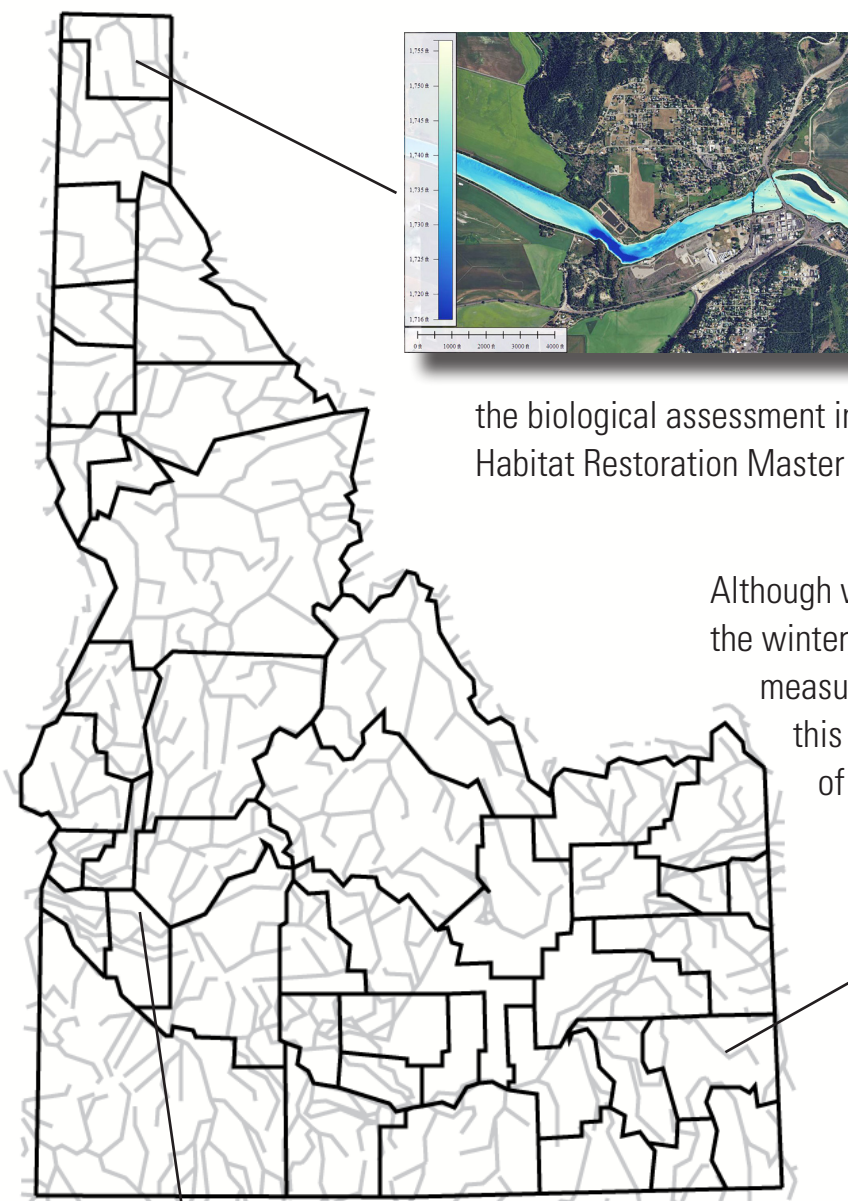
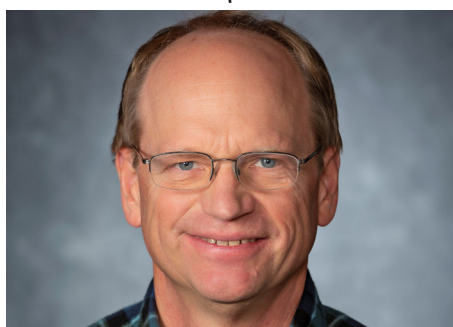


Idaho Hydrologic Update for December 2020



In cooperation with the Kootenai Tribe of Idaho, we published additional [bathymetric survey data](#) collected on the Kootenai River in 2019 and 2020. The bathymetric data will be used to update and verify flow models, calibrate and verify sediment transport modeling, and aid the biological assessment in support of the Tribe's Kootenai River Habitat Restoration Master Plan.

Although we have shut down [USGS 13063000](#) for the winter, we continue to make periodic discharge measurements and collect water samples at this station on the Blackfoot River in support of our [selenium study](#) in the watershed.



Earlier this year, the journal Integrated Environmental Assessment and Management recognized three papers as the [best it had published in 2019](#). Chris Mebane was the lead author on [one of those papers](#): "Scientific integrity issues in environmental toxicology and chemistry: Improving research reproducibility, credibility, and transparency."

More >



Idaho Hydrologic Update for December 2020

Molly Maupin and Neil Maimer Retiring at Year's End

On December 31, we will be saying goodbye and good luck to our friends and co-workers, Molly Maupin and Neil Maimer.



In her 35 years of service, [Molly](#) filled key roles in the USGS National Water Quality Assessment and [Water Use and Availability Science Program](#). As the USGS Western States water-use specialist and a leader in the water-use program, she was the lead author or co-author on most of the USGS five-year water-use data compilations.



Neil joined our [Idaho National Laboratory Project Office](#) in 2010 as a hydrologic technician. In 2015, he was selected for a hydrologist position and went on to author or contribute to several USGS scientific reports. Between the USGS and the U.S. Air Force, Neil has given 30 years of service to America.

New Publication

Jason Fisher of our Idaho National Laboratory Project Office co-authored an article in the Journal of Statistical Software, "[colorspace: A Toolbox for Manipulating and Assessing Colors and Palettes.](#)"

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