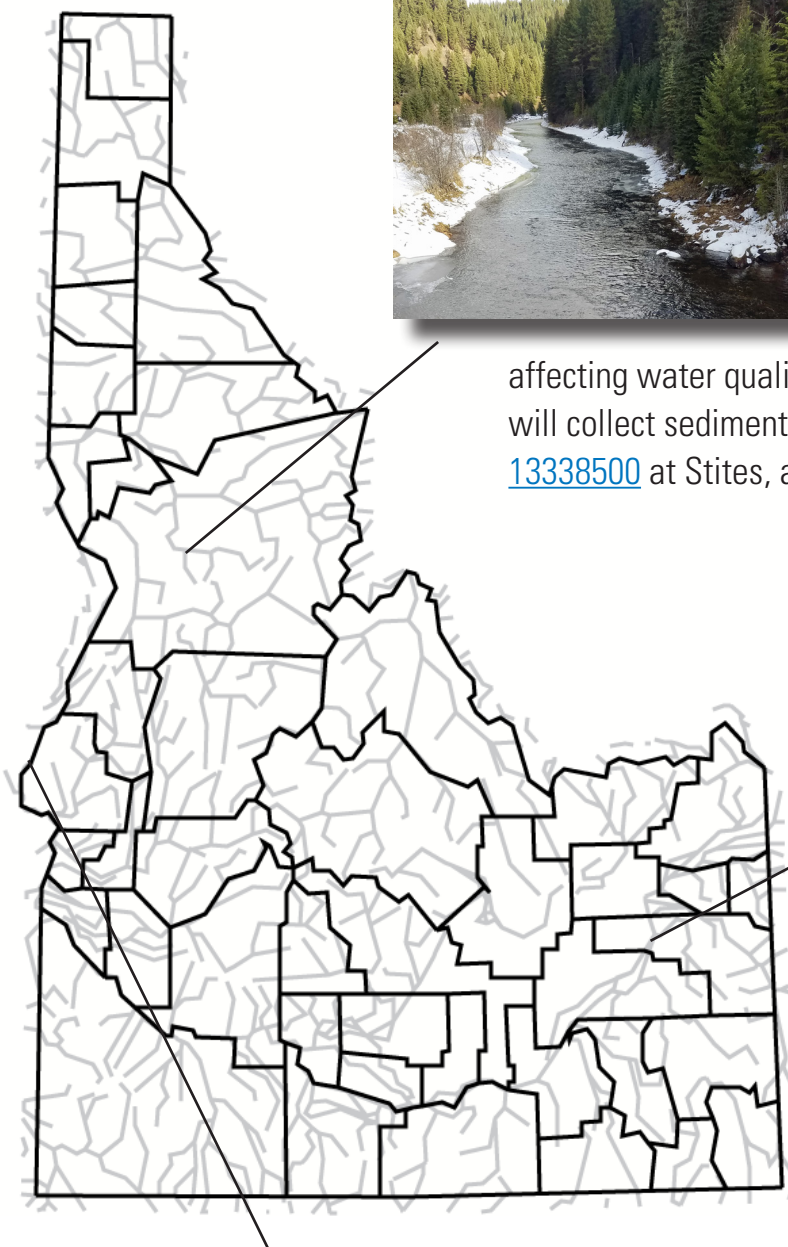


Idaho Hydrologic Update for November 2020



We have restarted [USGS 13337500](#), South Fork Clearwater River near Elk City as part of sediment monitoring with the Idaho Department of Environmental Quality, the U.S. Forest Service, and the Nez Perce Tribe. These partners need more information to understand how sediment is affecting water quality in the South Fork Clearwater basin. We will collect sediment samples at the Elk City station, at [USGS 13338500](#) at Stites, and at an [ungaged site near Harpster](#).



Construction of our new [Idaho Falls Field Office](#) is ahead of schedule and should be completed in February. This new facility lets us consolidate office and warehouse space in one location, improving our efficiency and reducing costs.



The [latest dataset](#) from our [Hells Canyon mercury study](#) provides laboratory chemical analyses of water and suspended sediment from the Snake River and tributaries, the three Hells Canyon reservoirs, and two benchmark reservoirs near Boise.

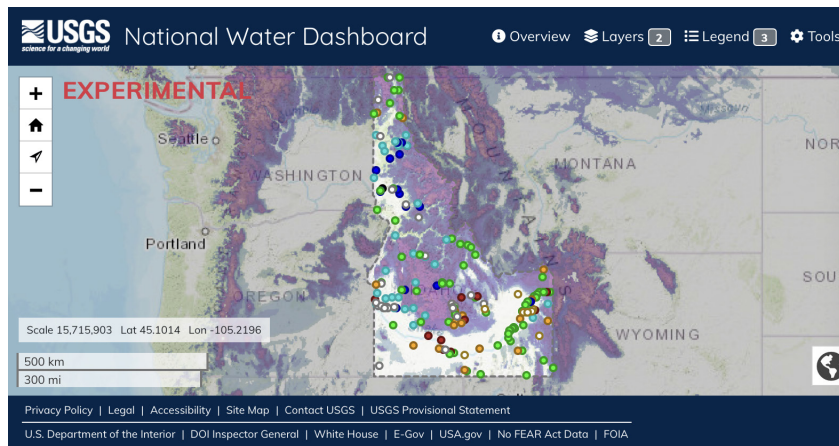
[More >](#)



Idaho Hydrologic Update for November 2020

USGS Launches National Water Dashboard

The USGS launched the experimental version of a National Water Dashboard that brings together water and weather observations in a single, mobile-friendly application. This screenshot from a mobile phone shows flow status reported by our Idaho streamgauge



stations and snow-water equivalent observations. This is just one example of how you can mix and match data to better understand current conditions. We invite you give the National Water Dashboard a try and to help improve it with your feedback: dashboard.waterdata.usgs.gov.



New Core Samples Provide New Insights into Eastern Snake River Plain Aquifer

Core samples collected by an Idaho National Laboratory contractor are providing new insights into the base of the eastern Snake River Plain aquifer in the western part of the INL. The contractor drilled through two consolidated conglomerates and two rhyolite zones below the basaltic eastern Snake River Plain aquifer. We collected geophysical logs from the well and added the core samples to our [Core Storage Library](#) to make them available for researchers.

usgs.gov/idahowater

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