

Idaho Hydrologic Update

for May 2023



In a story about the ecological effects of coal mining in British Columbia, journalists from the Canadian Broadcasting Corporation <u>interviewed our scientists</u> as they conducted their most recent fieldwork in an ongoing study of <u>selenium in the</u> Kootenai River watershed.

In cooperation with the Idaho Department of Water Resources, we published <u>drilling</u>, <u>construction</u>, <u>geophysical</u>, <u>water-quality</u>, <u>and aquifer test data</u> for well SEP 16 approximately 6 miles south-southeast of Big Southern Butte in Butte County.





We have installed monitoring cameras at 11 streamgage stations throughout the state as part of the USGS Hydrologic Imagery Visualization and Information System (HIVIS). One of the cameras is located at USGS 13139510, Big Wood River at Hailey, which has been above moderate flood stage. See page 2 for more information about HIVIS and example images from USGS 13139510.

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Hydrologic Imagery Visualization and Information System

<u>Hydrologic Imagery Visualization and Information System</u> (HIVIS) webcams let us monitor water and environmental conditions, identify technical issues, verify remote measurements, and gather data for visual analyses. HIVIS provides both individual still-frame images and time-lapse videos and pairs still-frame images to 1-day, 7-day, and 30-day interactive hydrographs. These images from <u>USGS 13139510</u>, Big Wood River at Hailey, show the river before (April 29) and after (May 26) it rose above moderate flood stage.









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