



## INCIDENT NAME

Big Bar Landslide

## INCIDENT LOCATION

North of Big Bar on the Fraser River

## DATE PREPARED

July 11 2019



Fisheries and Oceans  
Canada

Pêches et Océans  
Canada



BRITISH  
COLUMBIA

## UPDATES

- The Unified Command Incident Management Team continues to work together to create options for action on the Big Bar Landslide.
- A significant build up of debris from the Chilcotin River continues to affect the Fraser River. No data was collected yesterday from acoustic counting because water was not clean enough for sonar operations. Staff continue to be on standby until it is safe to proceed with this work.
- Yesterday, scalers made good progress in removing loose rock from the site without the use of sluicing operations. These operations will be available and used when necessary in the future.
- Alongside incident liaisons, First Nations leaders continue to provide input on the options being considered. Their feedback is a critical part of the decision-making process.
- Experts will continue to use light imaging, detection and ranging (LIDAR) survey equipment today. This is instrumental in ensuring site safety through monitoring for changes at the slide site.
- Fish catch and tag methods to track the quantity of fish traveling through the slide site are scheduled to begin as soon as possible. Once data is gathered and analyzed it will be used by the Environmental Unit for future recommendations.



*The eddy immediately downstream of the slide site continues to host large amounts of debris.*



*LIDAR technology is instrumental to site safety.*

## CONTACT INFORMATION

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Incident Webpage



BC River Forecast