



## INCIDENT NAME

Big Bar Landslide

## INCIDENT LOCATION

North of Big Bar on the Fraser River

## DATE PREPARED

August 7, 2019



Fisheries and Oceans  
Canada  
Pêches et Océans  
Canada



## UPDATES

- As of today approximately 5,800 Sockeye and Chinook salmon have been transported by helicopter upstream from the slide. The capture and transport operations remain successful, and will continue to ramp up.
- We continue to remove large woody debris at site. This debris needs to be moved to improve safety for fish wheel operations and to potentially allow boat access to the slide area.
- A safety plan for the Kitsumkalum fish wheel has been completed. Testing of the fish wheel will be undertaken soon.



1. A helicopter flies salmon in the oxygenated transport tank upstream from the landslide.



2. The tank is lowered into the river at a predetermined release site.



3. The helicopter pilot initiates the self releasing mechanism, causing the tank to invert and the salmon to be released.



4. Once empty, the tank is lifted out of the river and is transported back to the beach seining site.



Incident Webpage



BC River Forecast