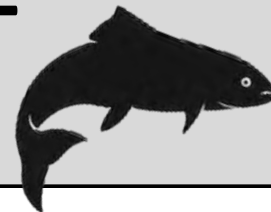


# BIG BAR LANDSLIDE UPDATE

SEPTEMBER 24, 2019



Incident Webpage



BC River Forecast

- The spider excavator has successfully made its way to the base of the slide and is working to break up large rock.
- Due to high winds gusting to 50km/h scalers were not able to work all of yesterday and were pulled off mid afternoon.
- The current priority for scalers and rope technicians is installing anchors by drilling into the rocks on the east and west side of the river to allow a highline cable to be installed from the top of the west slope to the base of the east to improve crew and equipment access to water level. Additional anchors will also allow cross river highlines to be installed to allow crews to access, drill, and blast various mid river boulders as water levels drop.



- An overhead shot, shown above, of the landslide on Sept. 19, 2019 shows the large boulder mid-river that rope technicians are currently working to access.
- Large excavators are being brought in and organized by the Advanced Planning Unit and Environmental Unit and will be mobilizing to site this week. These large machines will be winched down the bank in the same fashion as the spider excavator. These machines will be vital to long term operations at the base of the slide going forward.



A Cat 336 excavator, as seen above, has an operating weight of 81,900 lbs and is capable of moving large amounts of debris. Image: cat.com

## FISH SWIMMING PAST THE LANDSLIDE (estimated)

Latest daily total: 2,916

Total to date: 226,700