



Water is flowing into the Site C approach channel and passing downstream through the spillways. [See more reservoir filling photos in our gallery.](#)

## Reservoir filling progress

Site C reservoir filling continues to proceed safely as planned. The water at the Site C dam has risen by more than 31 metres since the start of fill. The depth at the dam site is more than 40 metres.

Water is safely passing downstream through the spillways. We will maintain minimum flow requirements as reservoir filling continues.

Regular updates can be found on [our website](#).

- **We strongly urge the public to [stay off the water and away from the reservoir shoreline](#) during filling and until it is deemed safe.** There are new hazards including strong currents, submerged hazards, waves, unstable shoreline and erosion, and floating wood debris.
- As expected, vegetation debris is accumulating behind a debris boom. Debris removal is underway and will continue through fall.
- **[All public boat launches on the reservoir are closed.](#)**
- Call 911 if you see someone in danger.
- Slope stability, wildlife, and Indigenous cultural monitoring is taking place in the reservoir area.
- If you see a large animal in distress in the reservoir area, please contact the B.C. Conservation Officer Service through the Report All Poachers and Polluters (RAPP) hotline: 1 877 952 RAPP (7277).

## Site C Construction Schedule: September 21 – October 4, 2024

### Dam site

- Road maintenance is ongoing.
- Work will continue in the right bank drainage tunnel, left bank drainage adit, and dam buttress galleries.
- The lock block wall in the left bank drainage channel is complete. Work continues on the upper channel portions and a section of the emergency access road.
- Foundations are being poured for permanent dam safety monitoring equipment.
- Reclamation of various parts of the dam site continues.
- Diversion tunnel and outlet channel decommissioning activities including closure cofferdam construction.

### Powerhouse

- Installation of cable tray, transformer assembly, electrical cables, and equipment in the powerhouse is underway. Crews are installing the isolated-phase bus and 500-kilovolt line termination equipment to receive the new 500-kilovolt transmission lines.
- The mechanical contractor continues to install water and air piping in the powerhouse.
- Installation and assembly of turbine and generator components including rotors continues.
- Commissioning of mechanical and electrical systems will continue.
- Powerhouse yard drainage work continues.

### Permanent Fishway

- Commissioning activities are underway.

### Emergency Response Team Building

- Building Envelope continues with roof and wall claddings.

### Reservoir area

- Reservoir filling is underway. [Learn more](#).
- Debris management is ongoing. Temporary debris booms will be removed and debris removal from the forebay is ongoing through fall.
- Construction continues on the D.A. Thomas road upgrade and Hudson's Hope recreational site.
- Minor work continues at the new Halfway River boat launch site.
- Reclamation work continues at Portage Mountain Quarry.

### Traffic delays

- Old Fort Road: Near Gate B to the dam site, drivers may encounter loose gravel and increased commercial traffic. Due to equipment delivery, there may be occasional short road closures along Old Fort Road.
- Trucks with heavy loads will be accessing the dam site and other project areas, using public and resource roads. There may be occasional minor delays.

Follow [@sitecproject](#) on X for more construction updates.