



Both diversion tunnels are closed and water is safely passing downstream through the Site C spillways. [See more project 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 23 metres since the start of fill. The depth at the dam site is more than 31 metres.

On September 4, we closed the second diversion tunnel. With both diversion tunnels now closed, water is being safely passed downstream through the spillways. We will continue to maintain minimum flow requirements, as reservoir filling continues.

Water levels will continue to rise between 30 centimetres and three metres per day.

Regular updates, including videos and photos, 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, debris is accumulating behind a debris boom. We will begin to remove debris in the coming weeks, and that work will continue through fall.
- **[All public boat launches on the reservoir are closed.](#)**
- Call 911 if you see someone in danger.
- Wildlife monitoring, slope stability monitoring and Indigenous cultural monitoring are 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 7 - 13, 2024

News

- There were 2,993 workers on the Site C project in July, about three quarters of whom are from B.C. Read more in our latest [employment report](#).

Dam site

- Road maintenance is ongoing, including activities on the Peace River Construction Bridge.
- Work will continue in the right bank drainage tunnel, left bank drainage adit, and dam buttress galleries.
- Construction of a drainage channel and lock block wall on the left bank is nearing completion.
- PAG rock is being relocated from right bank temporary storage to a permanent left bank RSEM.
- 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 has begun.

Permanent Fishway

- Work is underway to prepare the permanent fishway for commissioning.

Emergency Response Team Building

- Building Envelope continues with roof and wall claddings.

Reservoir area

- Reservoir filling is underway. Water levels will continue to rise between 30 centimetres and three metres per day. [Learn more](#).
- Debris management is ongoing.
- Construction continues on the D.A. Thomas road upgrade and Hudson's Hope recreational site.
- Work continues at the Halfway River boat launch site to complete construction of the boat launch and intersection on Highway 29.
- Reclamation work at Portage Mountain Quarry has resumed.

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.
- Drivers may experience minor delays on Highway 29 due to work on the Halfway River boat launch intersection.

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