



The Site C reservoir is now full. [See more photos in our gallery.](#)

News and highlights:

- Reservoir filling for the Site C project has been safely completed after 11 weeks, with the water level at the dam site increasing by about 43 metres to reach its upper operating range. [Learn more.](#)
- With the project coming into operation [starting with Unit 1 in October](#), construction bulletins for the project will end in December. Project updates will continue to be posted to [our website](#).

Reservoir safety

While reservoir filling is complete, **we continue to strongly urge the public to [stay off the water and away from the reservoir shoreline](#) for at least the next year until it is deemed safe.** There are new potential hazards including strong currents, submerged hazards, waves, unstable shoreline and erosion, floating wood debris and ice.

As expected, reservoir wood debris is accumulating behind a debris boom upstream of the dam site. Debris continues to be monitored and removed from the reservoir ahead of a seasonal pause.

- [All public boat launches on the reservoir are closed.](#)
- Call 911 if you see someone in danger.
- Slope stability and wildlife monitoring is taking place in the reservoir area.
- If you see an 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: November 16 - 29, 2024

Dam site

- Road maintenance is ongoing with plans in place for winter conditions.
- Work will continue in the right bank drainage tunnel, left bank drainage adit, and dam buttress galleries.
- Left bank drainage channel works will near completion along with a section of the emergency access road.
- Foundations are being poured for permanent dam safety monitoring equipment.
- Diversion tunnel and outlet channel decommissioning activities including closure cofferdam construction continues.
- Hauling of aggregates on the dam site will occur.

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 are ongoing for Units 4 to 6. Commissioning for Units 2 and 3 is underway.
- Unit 1 is in operation and generating electricity.
- Commissioning of mechanical and electrical systems will continue.

Permanent Fishway

- Commissioning activities are underway.

Emergency Response Team building

- Interior architectural, electrical and mechanical work continues.

Reservoir area

- Debris management is ongoing. Removal of wood debris from the forebay continues.
- Work at D.A. Thomas Road and the Hudson's Hope recreational site will continue until early December when it will pause for the winter.
- Public safety review of the reservoir is ongoing.

Reclamation

- Reclamation of various parts of the dam site continues.
- Reclamation work has been completed at Portage Mountain Quarry. Reseeding will occur prior to closing the quarry.
- Area E Pit reclamation southeast of the dam site will be completed. Tree planting will occur next summer.
- Minor erosion and sediment repair works are taking place on the 5L5/5L6 Transmission Line.

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.

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