CONSTRUCTION BULLETIN

December 13, 2024



The reservoir has been filled and Site C is providing electricity to homes across B.C. <u>See more photos in our gallery.</u>

News and highlights:

 With the project coming into operation <u>starting with Unit 1 in October</u>, this is the final construction bulletin for the Site C project. Updates will continue to be posted to <u>our website</u>.

Reservoir safety

We continue to strongly urge the public to stay off the water and away from the new 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 removal is paused during the winter months.

- 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: December 14 - 31, 2024

Dam site

- Road maintenance is ongoing.
- Work will continue in the right bank drainage tunnel, left bank drainage adit, and dam buttress galleries.
- Foundations are being poured for permanent dam safety monitoring equipment.
- Diversion tunnel and outlet channel decommissioning activities including closure cofferdam construction continue.
- Hauling of aggregates on the dam site will occur.

Powerhouse

- Installation of cable tray, 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

- Removal of wood debris from the forebay is paused during the winter months.
- Work at D.A. Thomas Road and the Hudson's Hope recreational site is paused for the winter.
- Public safety review of the reservoir is ongoing.

Reclamation

- Reclamation of various parts of the dam site continues.
- 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.

Follow @sitecproject on X for more updates.