



CONSTRUCTION BULLETIN

April 13, 2018

Site C Construction Schedule: April 16 – 29

Dam site area and reservoir – north (left) bank and south (right) bank

- Contractors for various project components are continuing construction and operations in their work areas. This includes work for the main civil works, generating station and spillways (GSS) civil works, turbines and generators, and substation.
- The GSS and substation contractors will mobilize equipment and material to site.
- Excavation, including in-river excavation, will progress on the north and south banks.
- Construction activities such as drilling, blasting, crushing, earth moving, pile driving, concrete production and road maintenance will continue, as required.
- The clearing contractor will mobilize to the lower reservoir area and begin clearing activities.
- Wood waste may be chipped, mulched, spread as coarse woody debris or burned at the dam site and the lower and eastern reservoir areas.

Other work areas

- Clearing may continue in portions of the transmission line right-of-way.
- Work will continue to decommission snow and ice roads in the eastern segment of the transmission line right-of-way, weather-dependent.
- Maintenance and upgrade work may continue on existing access roads and resource roads that provide access to the transmission line right-of-way, weather-dependent. The construction of access roads within portions of the transmission line right-of-way may begin.
- In the transmission line corridor, wood waste may be chipped, mulched, spread as coarse woody debris or burned.
- Geotechnical investigations may begin at Farrell Creek along Highway 29.
- Upgrade work will continue inside the switchyard building at Peace Canyon generating station. Wood waste may be chipped mulched, or spread as coarse woody debris.
- Site preparation activities will continue at the 85th Avenue Industrial Lands.
- Aggregate and riprap production will continue in West Pine Quarry, where material will be transported by rail.
- Non-merchantable wood and debris may be burned at West Pine and Portage quarries.

What to expect

While this work takes place, local residents can expect the following:

- There will be truck traffic on public roads as the hauling of materials, equipment, rock and timber continues. This may include increased industrial traffic on resource roads and public roads from Chetwynd leading to the dam site on the south bank.

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- Trucks with heavy or oversized loads, which may include equipment, prefabricated buildings and other large components will be accessing the dam site. Please use caution when meeting a pilot car or warning signs.
- Merchantable trees of sufficient size, quality and volume to make them suitable for harvest and transport may be transported to local mills.
- Some noise and vibration may occur in the vicinity of the dam site and in all other work areas, including West Pine and Wuthrich quarries.
- There may be emissions of smoke in various work areas as a result of burning. BC Hydro's contractor will plan and monitor any burning carefully and burning will only occur when appropriate venting windows are available.
- Day, night and weekend shifts are anticipated for the duration of the project.
- For boater and worker safety, boats will need to stay clear of active in-river work areas along the Peace and Moberly rivers. These areas are clearly identified with signage and markings.
- Helicopters and commercial drones may be used to support investigative and construction works.

Note: In BC Hydro's technical documents, the north bank may be referred to as the left bank and the south bank may be referred to as the right bank.