



## CONSTRUCTION BULLETIN

March 16, 2018

### Site C Construction Schedule: March 19 – April 1

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

- Contractors for various work packages are continuing construction and operations in their work areas. This includes work for the main civil works, generating stations and spillways civil works, turbines and generators and substation.
- Excavation, including in-river excavation, will progress on the north and south banks.
- Construction activities such as drilling, blasting, crushing and road maintenance will continue, as required.
- The clearing contractor will mobilize to the lower reservoir area and begin clearing activities, including debris management and burning.
- Wood waste may be chipped, mulched, spread as coarse woody debris or burned at the dam site and the lower and eastern reservoir areas.
- Merchantable trees of sufficient size, quality and volume to make them suitable for harvest and transport will be transported to local mills.

#### Other work areas

- Clearing will continue in portions of the transmission line right-of-way.
- Work will continue to construct snow and ice roads in the eastern segment of the transmission line right-of-way, weather-dependent.
- Maintenance and upgrade work will 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. Merchantable trees of sufficient size, quality and volume to make it suitable for harvest and transport will be transported to local mills by truck.
- Merchantable timber that is decked near the Cache Creek/Bear Flat area along Highway 29 may be transported to local mills.
- Upgrade work will continue inside the switchyard building at Peace Canyon generating station. Clearing will continue in the switchyard expansion area within BC Hydro property.
- Site preparation activities will continue at the 85<sup>th</sup> 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 will 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 will include increased industrial traffic on resource roads and public roads from Chetwynd leading to the dam site on the south bank.
- There may be temporary traffic impacts on Old Fort Road as a result of the work to extend the existing distribution line.
- Some noise and vibration may occur in the vicinity of the dam site and in all other work areas, including West Pine Quarry.
- 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. 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.*