CONSTRUCTION BULLETIN

Site C Construction Schedule: April 30 – May 13

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 continue to mobilize equipment and material to site.
- Spring freshet monitoring and water management activities such as drainage alteration, debris removal and water pumping may take place.
- 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.
- Waste wood may be transported on site, chipped, mulched, spread as coarse woody debris or piled and burned in the dam site and lower reservoir area, including Tea Island. Helicopters will be used to transport wood and ignite piles.

Other work areas
- Site preparation activities will continue at the 85th Avenue Industrial Lands. Work may begin to construct the conveyor that will connect to the dam site.
- 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.
- A marshalling yard may be set up in Moberly Lake to support transmission line construction.
- Upgrade work will continue inside the switchyard building at Peace Canyon generating station. Wood waste may be chipped, mulched and spread as coarse woody debris.
- Geotechnical investigations, including drilling, will occur for some or all of the western segments along Highway 29. These segments are Farrell Creek East, Farrell Creek, Dry Creek and Lynx Creek. Geotechnical investigations may begin along Highway 29 at Cache Creek/Bear Flat.
- 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.
• 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 and observe all warning signs.

• Some noise and vibration may occur in the vicinity of the dam site and in all other work areas, including the 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.