

**IN THE MATTER OF THE *ENVIRONMENTAL ASSESSMENT ACT* S.B.C. 2002,
c.43 (ACT)**

AND

**IN THE MATTER OF
ENVIRONMENTAL ASSESSMENT CERTIFICATE #E14-02
HELD BY BRITISH COLUMBIA HYDRO AND POWER AUTHORITY**

**FOR THE
SITE C CLEAN ENERGY PROJECT**

**AMENDMENT #6 (AMENDMENT)
TO CERTIFICATE #E14-02**

WHEREAS:

- A. On October 14, 2014, the Minister of Environment, and the Minister of Energy, Mines, Petroleum Resources, issued Environmental Assessment Certificate #E14-02 (Certificate) to British Columbia Hydro and Power Authority.
- B. The Certificate authorized British Columbia Hydro and Power Authority to construct and operate the Site C Clean Energy Project approximately seven kilometres south-west of Fort St. John, British Columbia.
- C. On June 22, 2018, the Certificate was amended to modify the design of the generating station and spillway (Amendment #1).
- D. On October 26, 2018, the Certificate was amended to modify the design of the Halfway River bridge (Amendment #2).
- E. On July 24, 2018, the Certificate was amended to allow expanded use of material from the West Pine Quarry for construction (Amendment #3).
- F. On February 12, 2019, the Certificate was amended to allow the use of machines near watercourses in clearing the reservoir area (Amendment #4).
- G. On December 13, 2019, the Certificate was amended to change a portion of the realignment of the Cache Creek segment of Highway 29 and the design of the Cache Creek bridge (Amendment #5).
- H. On May 31, 2019, British Columbia Hydro and Power Authority applied to amend the Certificate to make changes to the worker accommodation camps (Amendment #6).
- I. Pursuant to Section 4 of the Act, the Executive Director has delegated to the undersigned, powers and duties under the Act, including the power to consider requests for certificate amendments.

NOW THEREFORE,

I amend the Certificate as follows:

1. Section 4.3.6, Worker Accommodation, of Schedule A, which reads:

The estimated average annual construction phase workforce on-site would be between 800 and 1,700 workers (with contingency, to accommodate up to 2,100 workers at peak periods).

Is repealed and replaced with:

The estimated average annual construction phase workforce on-site would be between 800 and 1,600 workers with contingency to accommodate up to 2,200 workers at peak periods and up to 200 additional camp support workers, for a total camp occupancy of up to 2,400, based on single occupancy accommodation units.

2. Section 4.3.6.2, Temporary Accommodation – Dam Site, of Schedule A which reads:

Temporary accommodations during the construction phase are planned for the dam site, in the form of camp facilities, on both the north and south banks of the Peace River in close proximity to the work sites. Temporary accommodations would be removed at the end of the construction phase and the sites would be reclaimed.

Is repealed and replaced with:

Temporary accommodations during the construction phase are in the camp located on the north bank of the Peace River (camp) shown in Figure 4.37 of Schedule A. The camp would be removed at the end of the construction phase and the site reclaimed.

3. Section 4.3.6.2, Temporary Accommodation – Dam Site, of Schedule A which reads:

The camp housing would largely consist of prefabricated units. Where possible, workers would be housed in the north or south camp, based on the location of their work.

Is repealed.

4. Section 4.3.6.2, Temporary Accommodation – Dam Site, of Schedule A which reads:

This would minimize the transport of workers through active construction areas, which would benefit worker safety, site productivity, and cost. Camp facilities and utilities would be designed, constructed, operated, decommissioned, and permitted to be compliant with all applicable regulations.

Is repealed.

5. Section 4.3.6.2, Temporary Accommodation – Dam Site, of Schedule A which reads:

The north bank camp is planned to be built in Year 1 and to operate through to the end of the construction phase, with capacity for approximately 500 persons. The south camp is planned to be built later in Year 1 and to operate through to the end of the construction phase as required. The south bank camp would be built with a base capacity for 500 workers, with capacity to be expanded to a potential peak capacity for up to approximately 1,200 persons. Both camps utilities and infrastructure would be planned to accommodate the potential peak occupancy including contingency.

Is repealed and replaced with:

The camp has a capacity for up to 2,200 workers and up to 200 camp support workers, for a total camp occupancy of up to 2,400, based on single occupancy accommodation units.

6. Section 4.3.6.2, Temporary Accommodation – Dam Site, of Schedule A which reads:

A shuttle service would be provided as deemed necessary – from both the north bank and south bank camps to the Fort St. John area to the North Peace Regional Airport – for commuters, airport transfers, and leisure transport to town and also between Chetwynd and the south bank dam site camp for daily commuters and for transfers to the camp.

Is repealed and replaced with:

A shuttle service would be provided as deemed necessary – from the camp to the Fort St. John area and to the North Peace Regional Airport – for commuters, airport transfers, and leisure transport to town.



Scott Bailey
Assistant Deputy Minister, Environmental Assessment Operations
Environmental Assessment Office

Issued this 13th day of December 2019