N

Cache Creek Boat Launch

Cache Creek

Red Creek

Halfway River

Charlie Lake

Wilder Creek

Tea Creek

97

Fort St. John

Dam Safety Boom

Location of Proposed Site C Dam

Wilder Creek Debris Boom

Moberly Debris Boom

Tailrace

Moberly River

Peace River

29

Boudreau Lake

Farrell Creek

Dry Creek

Pine River

Lynx Creek

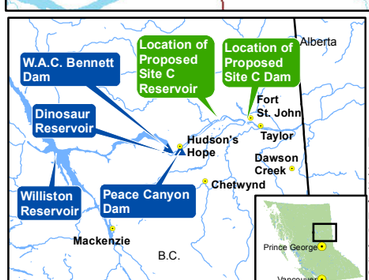
Lynx Creek Boat Launch

Hudson's Hope

Hudson's Hope Boat Launch

Hudson's Hope Shoreline Protection

29



Map Notes:
1. Datum: NAD83
2. Projection: UTM Zone 10N
3. Base Data: Province of B.C.
4. Proposed reservoir area (461.8m maximum normal elevation) from Digital Elevation Models (DEM) generated from LiDAR data acquired July/August, 2006.
5. Access to Lynx Creek, Hudson's Hope, and Cache Creek boat launches would be provided based on evaluation of public safety hazards.

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Legend

- Maximum Normal Reservoir Level (461.8 m)
- Dam Site & Tailrace Hazard Zone (Permanent Closure)
- Debris Boom
- Proposed BC Hydro Boat Launches (See Note 5)

Navigational Use Restrictions
Recommended 1 year navigation use restriction post-filling by prohibiting BC Hydro boat launch access and posting navigational hazard signage.

Post Year 1
Slope stability, landslide-generated waves, woody debris and associated public safety hazards to define navigation use.

The areas of potential restriction are identified within the following areas:

- Preliminary Erosion Impact Line — Subject to final highway design
- Preliminary Erosion Impact Line
- Preliminary Landslide-Generated Wave Impact Line
- Preliminary Stability Impact Line — Subject to final highway design
- Preliminary Stability Impact Line
- Hudson's Hope Shoreline Protection
- Protected Areas, Provincial Parks, Regional Parks, and Ecological Reserves
- City/District Municipality
- Existing Highway
- Existing Railway

1:200,000 0 5 km

BC hydro

SITE C CLEAN ENERGY PROJECT

Figure 26.14
Navigation use restrictions early years post-filling

Date	Dec. 27, 2012	DWG NO	1016-C14-B6163	R 0

Construction of the Site C Clean Energy Project is subject to required regulatory approvals including environmental certification