Figure 20.5
Agricultural land use
Map 1 of 11

Legend
- Peace River and Tributary Valleys Definition
- Cultivated Land 2011
- Proposed Reservoir
- Dam Site Area
- Agricultural Land Reserve

Map Notes:
1. Datum/Projection: NAD83/UTM Zone 10N
2. Proposed Reservoir Area (461.8 m maximum normal elevation) from Digital Elevation Models (DEM) generated from LiDAR data acquired July/August 2006.
4. Proposed Reservoir Area from Digital Elevation Models (DEM) generated from LiDAR data acquired July/August 2006.
6. Peace River Valley Definition, Peace River Definition and Dam Site Area provided by BC Hydro.

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

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Map Notes:
1. Datum/Projection: NAD83/UTM Zone 10N
2. Proposed Reservoir Area (461.8 m maximum normal elevation) from Digital Elevation Models (DEM) generated from LiDAR data acquired July/August 2006.
4. Peace River Valley Definition, Peace River Definition and Dam Site Area provided by BC Hydro.

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Map Notes:
1. Datum/Projection: NAD83/UTM Zone 10N
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4. Peace River Valley Definition, Peace River Definition and Dam Site Area provided by BC Hydro.

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Map Notes:
1. Datum/Projection: NAD83/UTM Zone 10N
2. Proposed Reservoir Area (461.8 m maximum normal elevation) from Digital Elevation Models (DEM) generated from LiDAR data acquired July/August 2006.
4. Peace River Valley Definition, Peace River Definition and Dam Site Area provided by BC Hydro.

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Legend
- Peace River and Tributary Valleys Definition
- Cultivated Land 2011
- Proposed Reservoir
- Dam Site Area
- Agricultural Land Reserve

Construction of the Site C Clean Energy Project is subject to required regulatory approvals including environmental certifications.
Figure 20.5
Agricultural land use
Map 5 of 11

- Datum/Projection: NAD83/UTM Zone 10N
- Proposed Reservoir Area (461.8 m maximum normal elevation) from Digital Elevation Models (DEM) generated from LiDAR data acquired July/August 2006.
- Data Source: Orthophotos created from 1:5,000 photos taken in Aug. 2011 and 1:40,000 photos taken Sept. 10th 2007.
- Peace River Valley Definition, Peace River Definition and Dam Site Area provided by BC Hydro.

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

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Map Notes:
1. Datum/Projection: NAD83/UTM Zone 10N
2. Proposed Reservoir Area (461.8 m maximum normal elevation) from Digital Elevation Models (DEM) generated from LiDAR data acquired July/August 2006.
4. Peace River Valley Definition, Peace River Definition and Dam Site Area provided by BC Hydro.

Construction of the Site C Clean Energy Project is subject to required regulatory approvals including environmental certification.
Figure 20.5
Agricultural land use

Map Notes:
1. Datum/Projection: NAD83/UTM Zone 10N
2. Proposed Reservoir Area (461.8 m^2 maximum normal elevation) from Digital Elevation Models (DEM) generated from LiDAR data acquired July/August 2006.
4. Peace River Valley Definition, Peace River Definition and Dam Site Area provided by BC Hydro.

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Map Notes:
1. Datum/Projection: NAD83/UTM Zone 10N
2. Proposed Reservoir Area (461.8 m maximum normal elevation) from Digital Elevation Models (DEM) generated from LiDAR data acquired July/August 2006.
4. Peace River Valley Definition, Peace River Definition and Dam Site Area provided by BC Hydro.

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Legend
- Peace River and Tributary Valleys Definition
- Cultivated Land 2011
- Proposed Reservoir
- Dam Site Area
- Agricultural Land Reserve

Figure 20.5
Agricultural land use
Map 9 of 11
Regional Assessment Area for Changes to the Agricultural Land Base, Individual Farm Operations, Agricultural Economic Activity, and Food Production and Consumption; Local Assessment Area for Changes to Agricultural Economic Activity, and Food Production and Consumption

Legend:
- City/District Municipality
- Existing Road
- Existing Highway
- Existing Railway
- Provincial Territorial Boundary
- Protected Areas, Provincial Parks, Regional Parks, and Ecological Reserves
- Indian Reserve

Map Notes:
1. Datum/Projection: NAD83/UTM Zone 10N
2. Base Data: Province of B.C.

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Construction of the Site C Clean Energy Project is subject to required regulatory approvals including environmental and Aboriginal consultation.
Figure 20.6
Project activity zone components affecting Agriculture

Map Notes:
1. Datum/Projection: NAD83/UTM Zone 10N
2. Proposed Reservoir Area (461.8 m maximum normal elevation) from Digital Elevation Models (DEM) generated from LiDAR data acquired July/August 2006.
3. Data Source: Orthophotos created from 1;40,000 photos taken Sept. 10th 2007.
4. Dam Site Area provided by BC Hydro.

Construction of the Site C Clean Energy Project is subject to required regulatory approvals including environmental certification.
Figure 20.6
Project activity zone components affecting Agriculture

Map Notes:
1. Datum/Projection: NAD83/UTM Zone 10N
2. Proposed Reservoir Area (461.8 m maximum normal elevation) from Digital Elevation Models (DEM) generated from LiDAR data acquired July/August 2006.
4. Dam Site Area provided by BC Hydro.

Construction of the Site C Clean Energy Project is subject to required regulatory approvals including environmental certification.
Figure 20.6

Project activity zone components affecting Agriculture

Legend
- Proposed Reservoir
- Dam Site Area
- Transmission Line
- Highway Corridor
- Highway Right-of-Way
- Proposed Berm
- Off-Site Construction Materials Proposed Sources
- Source Area (With Development Plan)
- Borrow Source 1, 2, 3 referenced in Agriculture Assessment
- Borrow/Aggregate Source
- Erosion Impact Line
- Erosion Impact Line – Subject to Highway Design
- Transportation Routes
- Existing Access
- Proposed New Access – Permanent
- Proposed New Access – Temporary
- Dam Site Roads
- Existing Railway
- Proposed New Access

Map Notes:
1. Datum/Projection: NAD83/UTM Zone 10N
2. Proposed Reservoir Area (461.8 m maximum normal elevation) from Digital Elevation Models (DEM) generated from LiDAR data acquired July/August 2006.
4. Dam Site Area provided by BC Hydro.

Construction of the Site C Clean Energy Project is subject to required regulatory approvals including environmental certification.
Figure 20.6
Project activity zone components affecting Agriculture
Figure 20.6
Project activity zone components affecting Agriculture

Map Notes:
1. Datum/Projection: NAD83/UTM Zone 10N
2. Proposed Reservoir Area (461.8 m maximum normal elevation) from Digital Elevation Models (DEM) generated from LiDAR data acquired July/August 2006.
4. Dam Site Area provided by BC Hydro.

Construction of the Site C Clean Energy Project is subject to required regulatory approvals including environmental certification.
Figure 20.6
Project activity zone components affecting Agriculture

Map Notes:
1. Datum/Projection: NAD83/UTM Zone 10N
2. Proposed Reservoir Area (461.8 m maximum normal elevation) from Digital Elevation Models (DEM) generated from LiDAR data acquired July/August 2006.
4. Dam Site Area provided by BC Hydro.

Construction of the Site C Clean Energy Project is subject to required regulatory approvals including environmental certification.
Figure 20.6: Project activity zone components affecting Agriculture

Map Notes:
1. Datum/Projection: NAD83/UTM Zone 10N
2. Proposed Reservoir Area (461.8 m maximum normal elevation) from Digital Elevation Models (DEM) generated from LiDAR data acquired July/August 2006.
4. Dam Site Area provided by BC Hydro.

Construction of the Site C Clean Energy Project is subject to required regulatory approvals including environmental certification.
Figure 20.6
Project activity zone components affecting Agriculture

Map Notes:
1. Datum/Projection: NAD83/UTM Zone 10N
2. Proposed Reservoir Area (461.8 m maximum normal elevation) from Digital Elevation Models (DEM) generated from LiDAR data acquired July/August 2006.
4. Dam Site Area provided by BC Hydro.

Construction of the Site C Clean Energy Project is subject to required regulatory approvals including environmental certification.
Figure 20.6
Project activity zone components affecting Agriculture

Map Notes:
1. Datum/Projection: NAD83/UTM Zone 10N
2. Proposed Reservoir Area (461.8 m maximum normal elevation) from Digital Elevation Models (DEM) generated from LiDAR data acquired July/August 2006.
4. Dam Site Area provided by BC Hydro.

Construction of the Site C Clean Energy Project is subject to required regulatory approvals including environmental certification.
Figure 21.1
Local and regional assessment areas for forestry

Map Notes:
1. First Nations Indian Reserve locations are shown for (A) those First Nations whose reserves are within the Local Assessment Area of the Valued Component and (B) First Nations whose reserves are outside the Local Assessment Area, where those First Nations contributed directly to the environmental assessment through the provision of Community Baseline Reports. Information was obtained as reported in Section 21.2.5 Aboriginal Community and Traditional Knowledge.
2. Datum/Projection: NAD83/UTM Zone 10N
3. Base Data: Province of B.C.

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NOTES:

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NOTES:
Map Notes:
1. First Nations Indian Reserve locations are shown for A) First Nations whose Indian Reserves are within the Local Assessment Area of the Valued Component and B) First Nations whose reserves are outside the Local Assessment Area, where those First Nations contributed directly to the environmental assessment through the provision of Community Baseline Reports. Information was obtained as reported in Section 22.2.4 Aboriginal Community and Traditional Knowledge.
2. Datum/Projection: NAD83/UTM Zone 10N
3. Base Data: Province of B.C.

Legend
- Local and Regional Assessment Areas for Oil, Gas, and Energy
- Protected Areas, Provincial Parks, and Ecological Reserves
- Proposed Peace River – Bowdness Protected Area
- Indian Reserve
- Dry District Municipality
- Existing Road
- Existing Highway
- Railway

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Figure 22.2
Montney activity and land sale map, 2012

Map Notes:
1. First Nations Indian Reserve locations are shown for: A) First Nations whose Indian Reserves are within the Local Assessment Area of the Valued Component and B) First Nations residing within a Local Assessment Area, where those First Nations contributed directly to the environmental assessment through the provision of Community Baseline Reports. Information was obtained as reported in Section 22.2.4 Aboriginal Community and Traditional Knowledge.
2. Datum/Projection: NAD83/UTM Zone 10N
3. Base Data: Province of B.C.

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