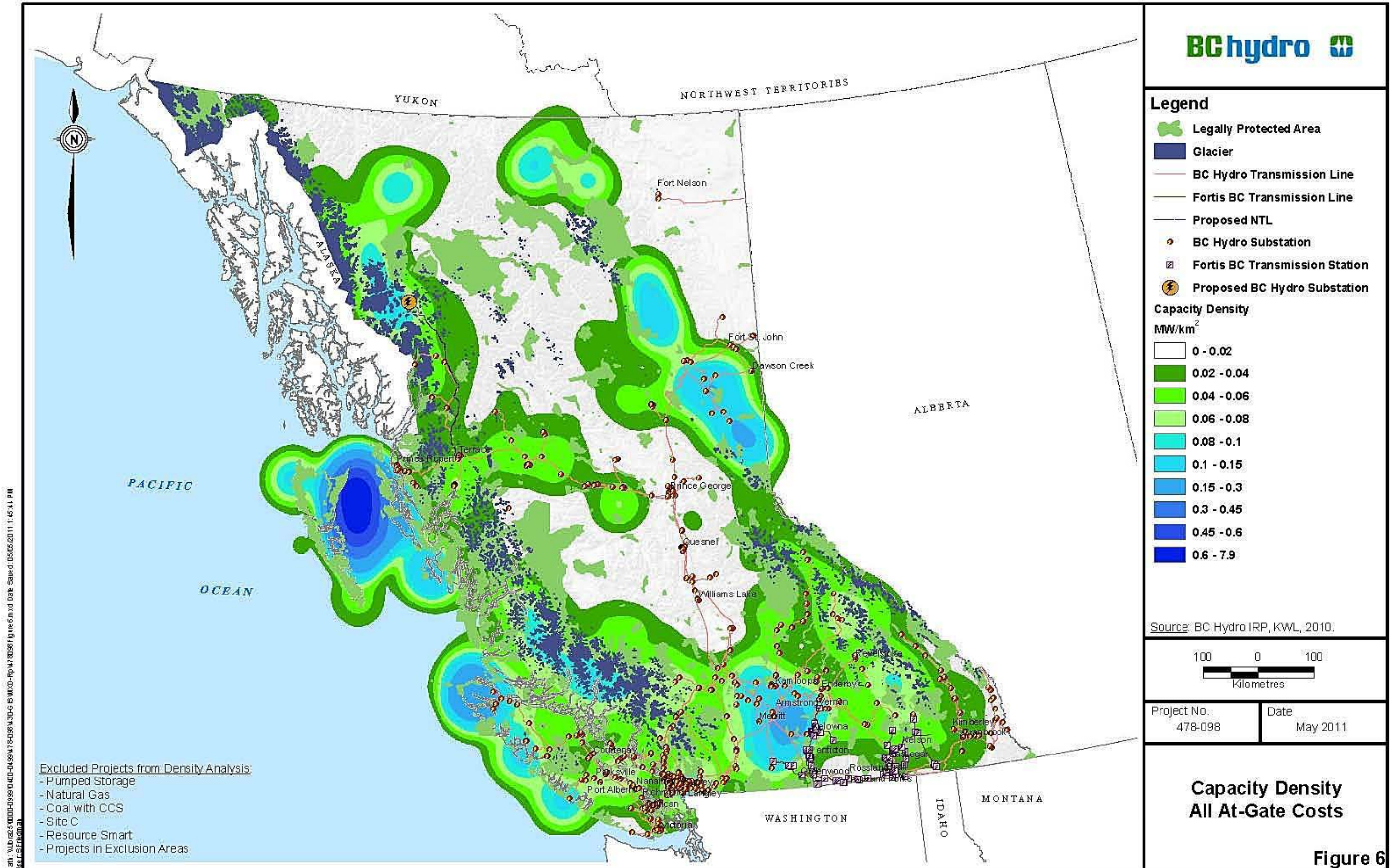
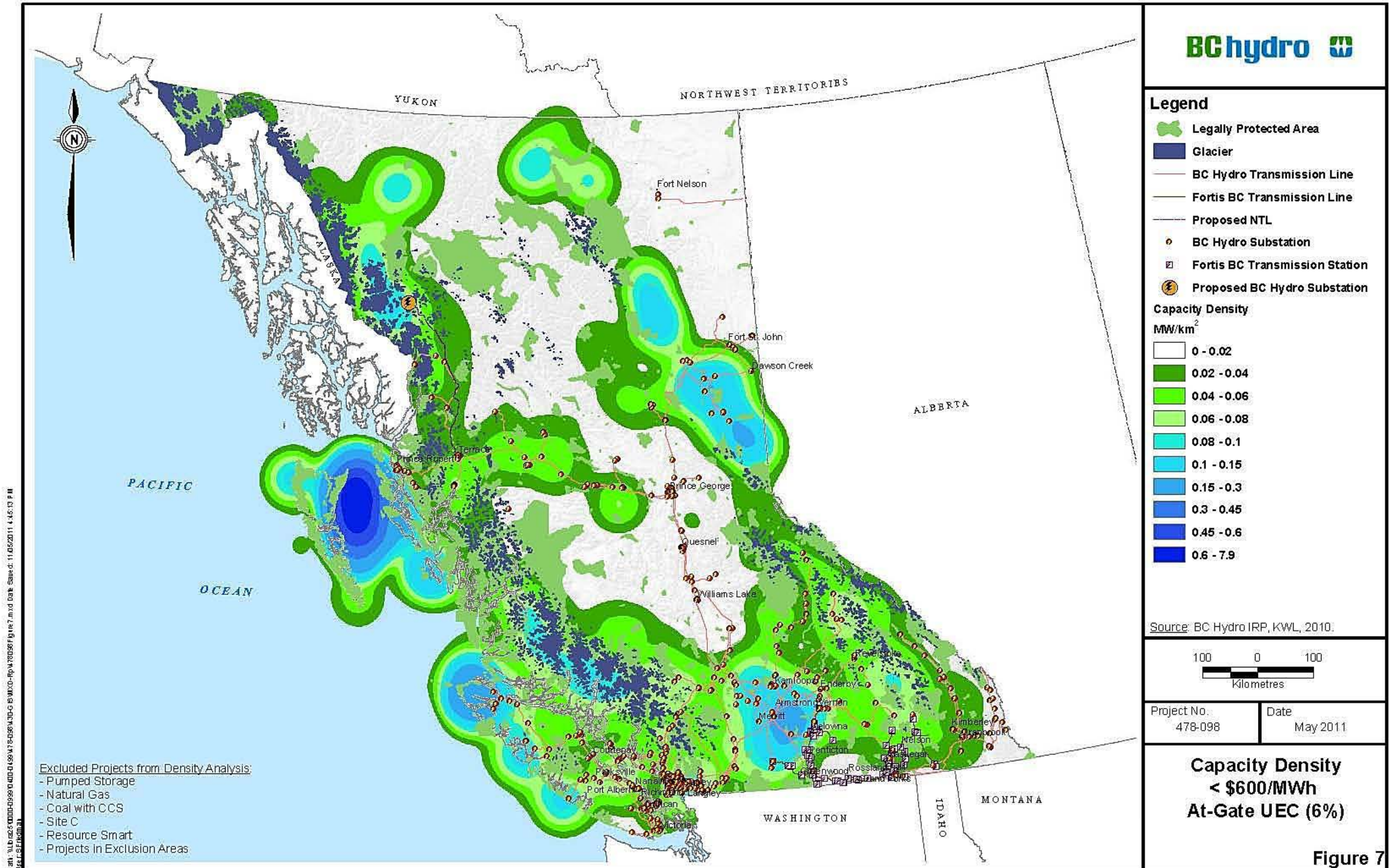


Integrated Resource Plan

Appendix 6D-3

**Cluster Analysis Summary
Capacity Density**







Legend

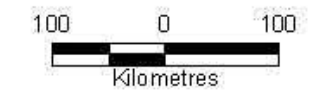
- Legally Protected Area
- Glacier
- BC Hydro Transmission Line
- Fortis BC Transmission Line
- Proposed NTL
- BC Hydro Substation
- Fortis BC Transmission Station
- Proposed BC Hydro Substation

Capacity Density

MW/km²

- 0 - 0.02
- 0.02 - 0.04
- 0.04 - 0.06
- 0.06 - 0.08
- 0.08 - 0.1
- 0.1 - 0.15
- 0.15 - 0.3
- 0.3 - 0.45
- 0.45 - 0.6
- 0.6 - 7.9

Source: BC Hydro IRP, KWL, 2010.

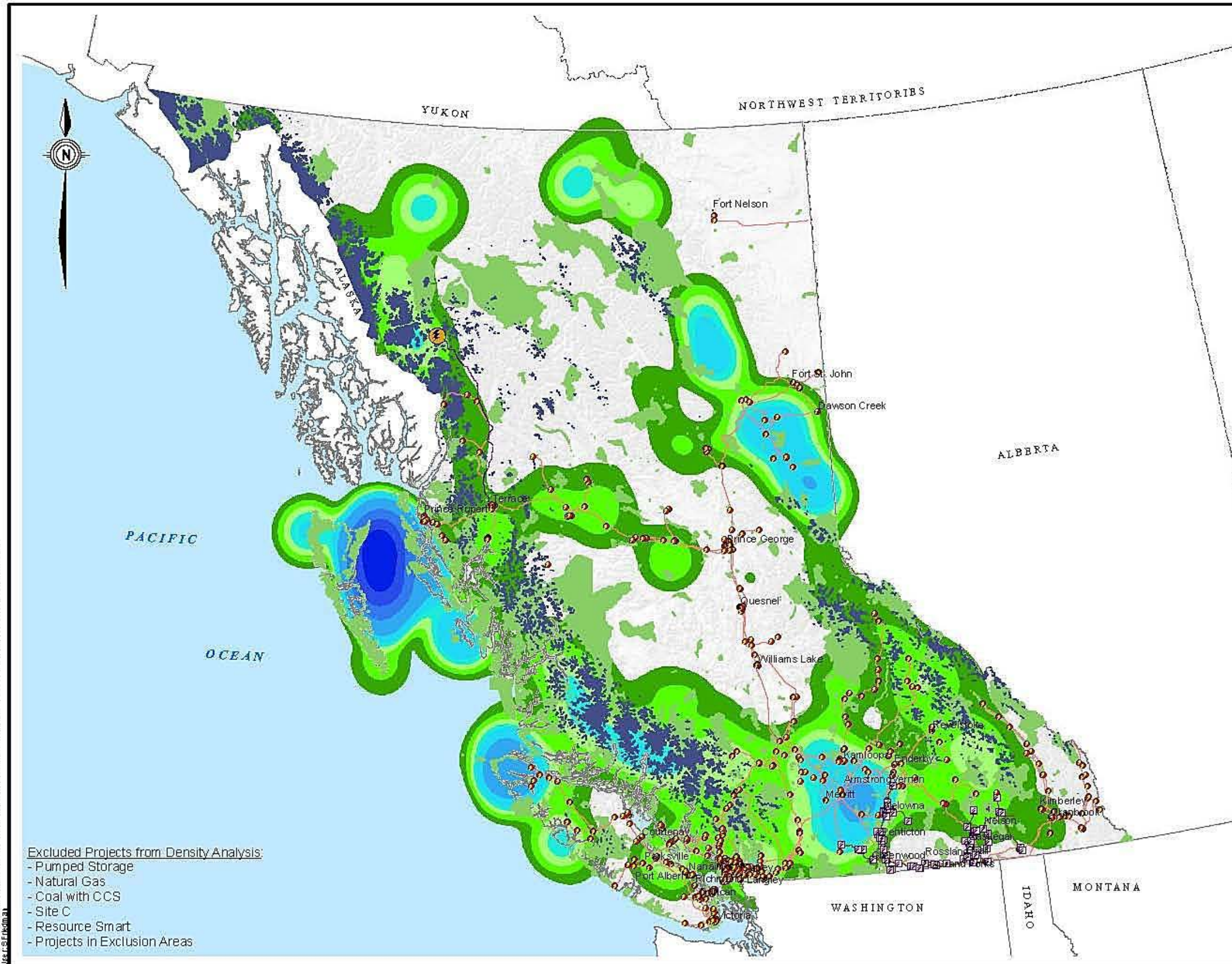


Project No.
478-098

Date
May 2011

**Capacity Density
< \$200/MWh
At-Gate UEC (6%)**

Figure 8



Excluded Projects from Density Analysis:

- Pumped Storage
- Natural Gas
- Coal with CCS
- Site C
- Resource Smart
- Projects in Exclusion Areas

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 User: jstewart

