

**2013 Resource Options Report Update**

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**Appendix 5-A16**

**Resource Options Mapping (ROMAP) Report**














**Report Attachment:  
Figure 2-16 - Energy Density**

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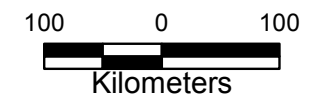
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**Legend**

-  Legally Protected Area
  -  Glacier
  -  BC Hydro Transmission Line
  -  Proposed NTL
- Annual Energy Density  
GWh/a/km<sup>2</sup>**
- |   |            |
|---|------------|
|    | 0 - 0.05   |
|    | 0.05 - 0.1 |
|    | 0.1 - 0.2  |
|    | 0.2 - 0.4  |
|   | 0.4 - 0.6  |
|  | 0.6 - 0.8  |
|  | 0.8 - 1.0  |
|  | 1.0 - 2.0  |
|  | 2.0 - 2.4  |

Source: BC Hydro IRP, KWL, 2010.

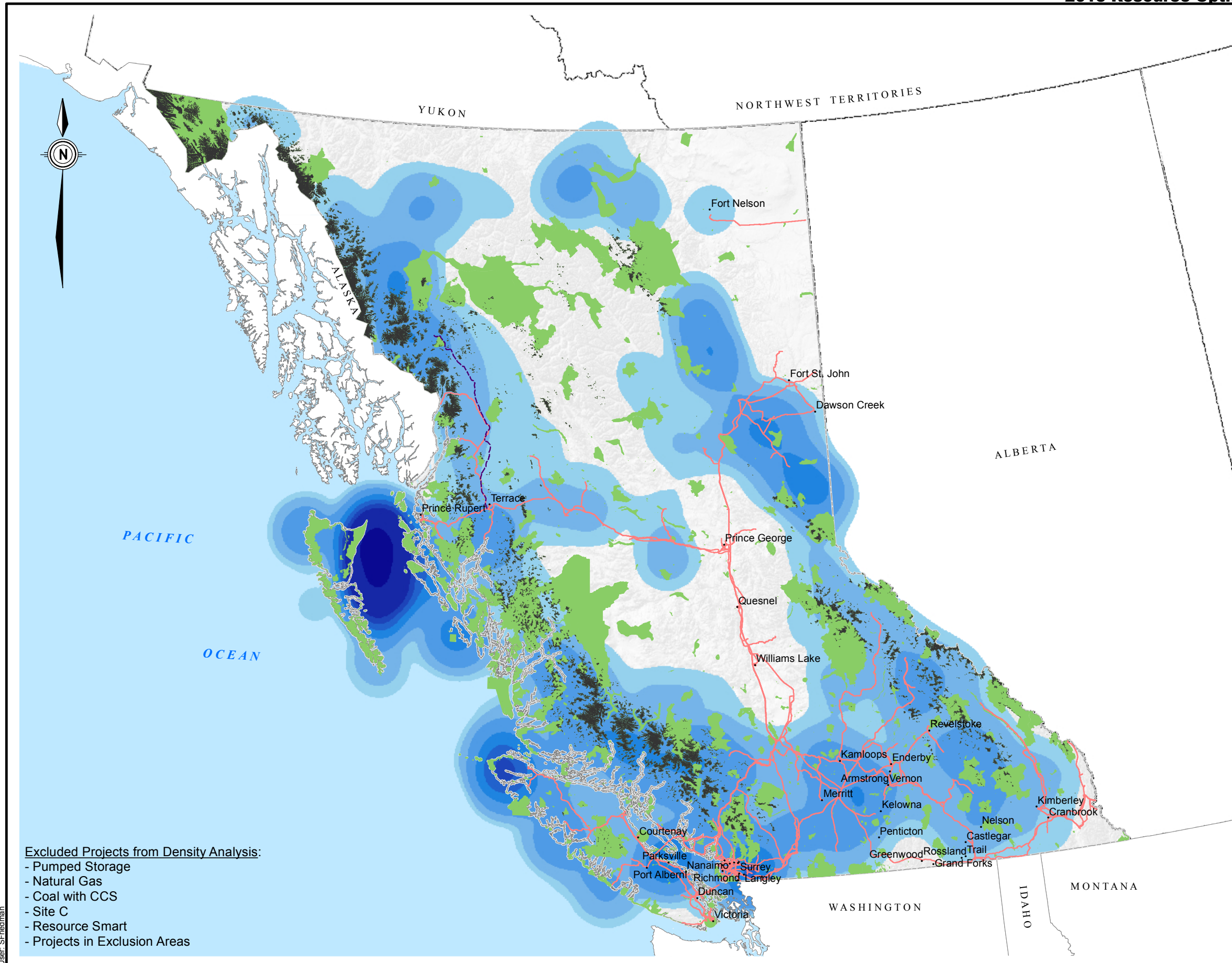


Project No.  
478-098

Date  
May 2011

**Energy Density of BC  
Potential Resource  
Options**

**Figure 2-16**



- Excluded Projects from Density Analysis:**
- Pumped Storage
  - Natural Gas
  - Coal with CCS
  - Site C
  - Resource Smart
  - Projects in Exclusion Areas

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