

ABBREVIATIONS AND ACRONYMS

4QA	Four Quadrants of Analysis
AACE	Association for the Advancement of Cost Engineering
BAPT	Best Available Proven Technology
BC Hydro.....	British Columbia Hydro and Power Authority
BCEAA	British Columbia <i>Environmental Assessment Act</i>
BCEAO.....	British Columbia Environmental Assessment Office
BCMOE	British Columbia Ministry of Environment
BCMOTI	British Columbia Ministry of Transportation and Infrastructure
BCUC	British Columbia Utilities Commission
CATS.....	Consultation and Agreement Tracking Software
CCGT	Combined Cycle Gas Turbine
CDA.....	Canadian Dam Association
CEA Agency/Agency.....	Canadian Environmental Assessment Agency
CEAA.....	<i>Canadian Environmental Assessment Act</i>
CEO.....	Chief Executive Officer
CNR.....	Canadian National Railway
CO ₂	Carbon Dioxide
DGC	Dependable Generating Capacity
DSM	Demand Side Management
EA.....	Environmental Assessment
EAC	Environmental Assessment Certificate
EAMPs	Environmental and Archaeology Management Plans
EIS.....	Environmental Impact Statement
EISG.....	Environmental Impact Statement Guidelines
ELCC.....	Effective Load Carrying Capability
EPAs	Electricity Purchase Agreements
Executive Director	Executive Director of the BC Environmental Assessment Office
FELCC.....	Firm Energy Load-Carrying Capability
GDP.....	Gross Domestic Product
GHG	Greenhouse Gases
Gwh/year	Gigawatt hours per year

ha	Hectare
HADD	Harmful Alteration, Disruption, or Destruction
HYSIM	Hydrological System Simulation Model
IEC	International Electrotechnical Commission
IPP	Independent Power Producer
IRP	Integrated Resource Plan
Km	Kilometre
kV	Kilovolt
LGTE	Local Government Technical Engagement
LNG	Liquefied Natural Gas
LRB	Load-Resource Balance
m	Metre
MDE	Maximum Design Earthquake
MW	Megawatt
MWh	Per Megawatt Hour
NEATT	North East Aboriginal Trades Training
NEDR	Northeast Development Region
NENAS	North East Native Advancing Society
NERC	North American Electric Reliability Corporation
NO _x	Oxides of Nitrogen
POI	Point of Interconnection
Project	Site C Clean Energy Project
RCC	Roller Compacted Concrete
RFP	Request for Proposals
RLGC	Regional and Local Government Liaison Committee
SF ₆	Sulphur Hexafluoride
SO ₂	Sulphur Dioxide
SCGT	Simple Cycle Gas Turbine
T8TA	Treaty 8 Tribal Association
TACs	Technical Advisory Committees
TAR	Technical Advisory Representative
TEM	Terrestrial Ecosystem Mapping

TLUS	Traditional Land Use Study
UCC.....	Unit Capacity Cost
UEC.....	Unit Energy Cost
UTM.....	Universal Transverse Mercator
VC	Valued Component