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August 18, 2014

The Board of Commissioners of Public Utilities Prince Charles Building 120 Torbay Road, P.O. Box 21040 St. John's, Newfoundland & Labrador A1A 5B2

### Attention: Ms. Cheryl Blundon Director Corporate Services & Board Secretary

Dear Ms. Blundon:

Re: Newfoundland and Labrador Hydro - the Board's Investigation and Hearing into Supply Issues and Power Outages on the Island Interconnected System - Request for Generation Availability Additional Reporting

Please find attached Hydro's update regarding the status of capital projects as requested by the Board in its letter of August 13, 2014.

We trust the foregoing is satisfactory. If you have any questions or comments, please contact the undersigned.

Yours truly,

#### NEWFOUNDLAND AND LABRADOR HYDRO

Tracey ú. Pennell Legal Counsel

TLP/cp

cc: Gerard Hayes – Newfoundland Power Paul Coxworthy – Stewart McKelvey Stirling Scales Sheryl Nisenbaum – Praxair Canada Inc. Thomas Johnson – Consumer Advocate Thomas O' Reilly – Cox & Palmer Danny Dumaresque

ecc: Roberta Frampton Benefiel – Grand Riverkeeper Labrador

# Hydro 2014 Capital Program Status (1) Generation; and (2) Transmission & Rural Operations

### August 18, 2014

**Boundless Energy** 





# Hydro 2014 Capital Program Completions Forecast\*

Project Portfolio	Number of Projects in 2014	Number of Projects with Planned Completion in 2014	Number of Projects Forecast for Substantial Completion in 2014
Generation	44	36	34
Transmission & Rural Operations	31	18	17
TOTAL	75	54	51

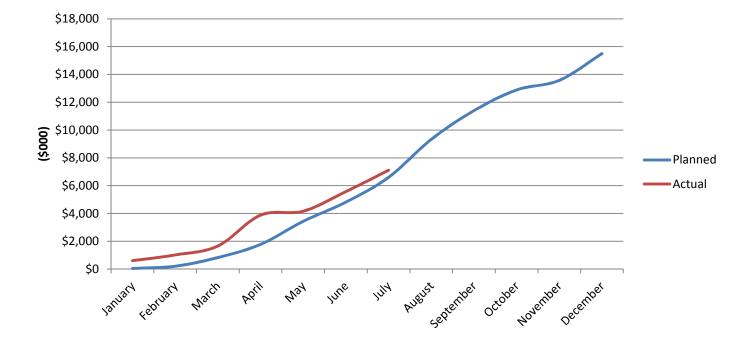
\* Excludes supplemental projects, non PETS managed projects and General Properties projects; includes projects carried into 2014.

# Projects with Substantial Completion Delayed to 2015

- Holyrood Upgrade Vibration Monitoring
  - A change to the planned outage schedule resulted in a carryover of upgrades on one of the three units
- Holyrood Install Variable Speed Drives on 6 Forced Draft Fans
  - Technical issues during commissioning of the first fans has the potential to delay completion of the remaining units, pending engineering review
- Various Diesel Plants Additions for Load Growth
  - Project schedule review led to non critical scope being delayed to 2015 to meet the critical objectives in 2014



# Planned vs. Actual Expenditures, 2014 Hydro - Generation





# Planned vs. Actual Expenditures, 2014 Hydro - Transmission and Rural Operations

