Ontario Energy Board P.O. Box 2319 27th. Floor 2300 Yonge Street Toronto ON M4P 1E4 Telephone: 416- 481-1967 Facsimile: 416- 440-7656 Toll free: 1-888-632-6273 Commission de l'Énergie de l'Ontario C.P. 2319 27e étage 2300, rue Yonge Toronto ON M4P 1E4 Téléphone; 416-481-1967 Télécopieur: 416- 440-7656 Numéro sans frais: 1-888-632-6273



**BY E-MAIL** 

September 4, 2015

Kirsten Walli Board Secretary Ontario Energy Board 2300 Yonge Street, 27<sup>th</sup> Floor Toronto, ON M4P 1E4

Dear Ms. Walli:

#### Re: PowerStream Inc. OEB File Number EB-2015-0003

In accordance with Procedural Order No.1, this is notification that OEB staff intends to seek clarification on the following issues and interrogatories/evidence. A table derived by OEB staff from information provided by PowerStream in one of its responses related to one of these clarification questions is attached.

This list is intended to provide an indication only of staff's areas of interest in order to assist the applicant in its preparations and does not necessarily mean that staff will ask questions on all the referenced interrogatories, or preclude the possibility that some of staff's questions may relate to interrogatories not on the following list:

### I: Application Overview and Administrative Information

Cumulative Impact of Capital Spending

• Board staff IRR 4 (I-Staff-4)

#### RSVA Rate Riders

• Board staff IRR 5 (I-Staff-5)

EDDVAR Model Updates

• Board staff IRR 7 (I-Staff-7)

## II: Rate Proposal (February 24, 2015)

#### OM&A Expenditure classification

• Board staff IRR 12 (II-1-Staff-12)

#### **Capital Productivity Savings**

- Board staff IRR 13 (II-1-Staff-13)
- Board staff IRR 14 (II-1-Staff-14)

#### Unit Cost Increases

• Board staff IRR 16 (II-1-Staff-16)

### Econometric Replacement Model Results

• Board staff IRR 18 (II-1-Staff-18)

### Specific Service Charges

• Board staff IRR 22 (II-1-Staff-22)

### One-time costs

• Board staff IRR 23 (II-1-Staff-23)

### Other Post-Employment Benefits ("OPEBs")

• Board staff IRR 30 (II-1-Staff-30)

### Labour/Equipment Rates

• Board staff IRR 35 (II-2-Staff-35)

#### Variance Explanations

• Board staff IRR 35 (II-2-Staff-35)

### Failure Rates

• Board staff IRR 36 (II-2-Staff-36)

#### Condition Assessment Systems

• Board staff IRR 41 (II-2-Staff-41)

### Wood Pole Replacement Program

• Board staff IRR 42 (II-2-Staff-42)

### Equipment Reuse

• Board staff IRR 43 (II-2-Staff-43)

Rear Lot Conversion

- Board staff IRR 47 (II-2-Staff-47)
- Board staff IRR 48 (II-2-Staff-48)
- Board staff IRR 49 (II-2-Staff-49)

### **Optimizer Value Function**

• Board staff IRR 51 (II-2-Staff-51)

## Vegetation Management

• Board staff IRR 53 (II-2-Staff-53)

## SAIDI/CAPEX Relationship

• Board staff IRR 57 (II-2-Staff-57)

# **Duration Customer Interruption Cost**

• Board staff IRR 58 (II-2-Staff-58)

# Material and External Purchase Costs

• Board staff IRR 59 (II-2-Staff-59)

## Cable Failures

• Board staff IRR 70 (II-2-Staff-70)

# Cable Replacement Costs

• Board staff IRR 71 (II-2-Staff-71)

### Asset Condition Changes

- Board staff IRR 73 (II-2-Staff-73)
- Board staff IRR 74 (II-2-Staff-74)

# New Subdivisions Forecast

• Board staff IRR 86 (II-2-Staff-86)

# III: Pre-filing Interrogatory Responses

### Mini-rupter Switches

• AMPCO IRR 18 (III-AMPCO-18)

Yours truly,

### Original Signed By

Martin Davies Project Advisor, Electricity Rates & Accounting (416) 440-8107

cc: Parties to EB-2015-0003 proceeding

Attachment

# Ref: PowerStream Response to II-1-Staff-16

The values below have been derived from Table 16a in part (a) of the response provided by PowerStream.

	2011-14	2015-	\$/unit,	\$/unit,	Incroace	2015-2020
	Units	2015-	3/unit, 2011-	3/unit, 2015-	Increase	Capital
	Installed	Units	2011-2014	2013-		Program
	Installeu	Planned	average	average		Variance,
		Flatilieu	average	average		using 2011-
						14 average
						\$/unit
						compared to
						planned
						\$/unit cots
Transformer and	26	55	\$142,189	\$222,340	56%	\$7,unit cots \$4,408,314
Municipal Station	20		Ş142,109	<i>3222,</i> 340	50%	Ş4,400,514
Circuit Breaker						
Underground Cable	123	150-180	\$265	\$459-	73%-	\$39,641,250
Replacement	125	120-190	Ş205	\$459- \$551	108%	\$59,041,250
Distribution	121	360	ĆF 70F			¢1 002 020
Transformer	121	300	\$5,785	\$8,824	53%	\$1,093,920
	00	211	ĆEO 42E	¢c0.457	1.00/	62 OF 1 4CF
Switchgear	89	211	\$59,435	\$69,157	16%	\$2,051,465
Replacement						
Program	21		ć22.002	<u> </u>	700/	¢1 (21 000
Mini-Rupter	21	90	\$22,982	\$41,004	78%	\$1,621,980
Switches	40	20	677 244	602.062	200/	6460 F 60
Automated Switches	10	30	\$77,311	\$92,963	20%	\$469,560
Total 2015-2020						\$49,286,489
Capital Program						
Variance						
2015-2020 Capital						
Program Variance /						
2015-2020 planned						
system renewal						19%
2015-2020 Capital						
Program Variance						
/2015-2020 UG and						
OH Planned						
Replacement						29%