

April 16, 2014

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55 Taunton Road East

Ms. Kirsten Walli Board Secretary Ontario Energy Board P.O. Box 2319 2300 Yonge Street, 27th Floor Toronto, ON M4P 1E4

Dear Ms. Walli:

Re: 2014 Electricity Distribution Rate Application – Veridian Connections Inc.

**Draft Rate Order** 

Board File No.: EB-2013-0174

Earlier today Veridian's draft Rate Order was filed with the Board. Veridian has since realized there was an error in the Bill Impacts shown in the draft Rate Order as the Rural or Remote Electricity Rate Protection ("RRRP") had not been updated to the \$0.0013 per kilowatt hour as provided for in the Board's Decision.

Please accept the following submission as a correction of this error. The following pages have been revised and included in this submission:

- Page 16 of the draft Rate Order
- Appendix C Summary of Bill Impacts

Veridian has also included with this submission a live excel model of the customer bill impacts.

Yours truly,

Original signed by

George Armstrong Vice President, Corporate Services

cc Intervenors of Record for EB-2013-0174 Andrew Taylor

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#### **Rate Harmonization**

Veridian has historically maintained two rate zones; one for the Town of Gravenhurst and the other for the balance of Veridian's service areas. As detailed in the Settlement Proposal, Veridian will be harmonizing electricity distribution rates and wholesale settlement processes, including all deferral and variance accounting, into a single rate zone effective May 1<sup>st</sup>, 2014.

#### **Bill Impacts**

Total bill impacts for typical customers are summarized in Table 18 below. Detailed bill impacts for various consumptions and demands by customer class are included in Appendix C.

Table 18: Impacts on Total Bill for Typical Customer by Rate Class

Rate Class	kWh/kV	Consumption Demand Main		Main				Demand Main		n	Gravenhurst			
		kWh	kW		\$	%		\$	%					
Residential	kWh	800		\$	3.02	2.7%	\$	(8.19)	(6.4%)					
Residential- Suburban	kWh	800			n/a	n/a	\$	(21.46)	(15.2%)					
Residential- Seasonal	kWh	800			n/a	n/a	\$	(12.25)	(7.8%)					
GS < 50  kW	kWh	2,000		\$	7.19	2.5%	\$	(10.82)	(3.5%)					
GS 50 to 2,999 kW	kW	100,000	500	\$	476.55	2.9%	\$	(1,835.21)	(10.8%)					
GS 3,000 to 4,999 kW	kW	1,300,000	4,000	\$	920.29	0.5%		n/a	n/a					
Large Use	kW	4,900,000	8,700	\$	(4,129.40)	(0.6%)		n/a	n/a					
Unmetered								n/a						
Scattered Load	kWh	800		\$	(2.74)	(2.3%)		II/a	n/a					
Sentinel Lighting	kW	180	1	\$	-	0.0%	\$	4.18	11.6%					
Street Lighting	kW	180	1	\$	0.21	0.8%	\$	1.55	5.6%					

# **Attachment 'C'**

**Summary of Monthly Bill Impacts** 

# Appendix "C" - Summary of Bill Impacts

**Table 1: Impacts on Total Bill for Typical Customer by Rate Class** 

## Veridian Main

Rate Class	kWh/kW	Consumption Demand Applied-for					Settlement		
	-	kWh	kW		\$	%		\$	%
Residential	kWh	800		\$	4.44	3.9%	\$	3.02	2.7%
Residential-Suburban	kWh	800			n/a	n/a		n/a	n/a
Residential-Seasonal	kWh	800			n/a	n/a		n/a	n/a
GS < 50 kW	kWh	2,000		\$	1.55	0.5%	\$	7.19	2.5%
GS 50 to 2,999 kW	kW	100,000	500	\$	505.18	3.1%	\$	476.55	2.9%
GS 3,000 to 4,999									
kW	kW	1,300,000	4,000	\$	1,379.25	0.7%	\$	920.29	0.5%
Large Use	kW	4,900,000	8,700	\$	(121.60)	0.0%	\$	(4,129.40)	(0.6%)
Unmetered Scattered									
Load	kWh	800		\$	(1.60)	(1.3%)	\$	(2.74)	(2.3%)
Sentinel Lighting	kW	180	1	\$	(0.99)	(2.5%)	\$	-	0.0%
Street Lighting	kW	180	1	\$	0.45	1.7%	\$	0.21	0.8%

# **Veridian Gravenhurst**

Rate Class	kWh/kW	Consumption	Demand	Applied	l-for	Settlen	nent
		kWh	kW	\$	%	\$	%
Residential	kWh	800		\$ (6.69)	(5.2%)	\$ (8.19)	(6.4%)
Residential-Suburban	kWh	800		\$ (20.04)	(14.2%)	\$ (21.46)	(15.2%)
Residential-Seasonal	kWh	800		\$ (2.20)	(1.4%)	\$ (12.25)	(7.8%)
GS < 50 kW	kWh	2,000		\$ (16.24)	(5.3%)	\$ (10.82)	(3.5%)
GS 50 to 2,999 kW	kW	100,000	500	\$ (1,785.95)	(10.5%)	\$ (1,835.21)	(10.8%)
GS 3,000 to 4,999 kW	kW	1,300,000	4,000	n/a	n/a	n/a	n/a
Large Use	kW	4,900,000	8,700	n/a	n/a	n/a	n/a
Unmetered Scattered Load	kWh	800		n/a	n/a	n/a	n/a
Sentinel Lighting	kW	180	1	\$ 3.19	8.8%	\$ (4.18)	(11.6%)
Street Lighting	kW	180	1	\$ 1.79	6.5%	\$ 1.55	5.6%

**Table 2: Impacts on the Distribution Portion of Bill for Typical Customer by Rate Class** 

#### Veridian Main

Rate Class	kWh/kW	Consumption Demand Applied-for Se				Applied-for			Settlement		
		kWh	kW		\$	%		\$	%		
Residential	kWh	800		\$	3.81	12.9%	\$	2.16	7.3%		
Residential-Suburban	kWh	800			n/a	n/a		n/a	n/a		
Residential-Seasonal	kWh	800			n/a	n/a		n/a	n/a		
GS < 50 kW	kWh	2,000		\$	0.36	0.6%	\$	5.48	8.7%		
GS 50 to 2,999 kW	kW	100,000	500	\$	333.67	17.7%	\$	264.10	14.0%		
GS 3,000 to 4,999											
kW	kW	1,300,000	4,000	\$	175.45	0.9%	\$	(663.37)	(3.5%)		
Large Use	kW	4,900,000	8,700	\$	(2,317.41)	(6.7%)	\$	(4,685.59)	(0.7%)		
Unmetered Scattered											
Load	kWh	800		\$	(1.89)	(7.3%)	\$	(3.06)	(11.8%)		
Sentinel Lighting	kW	180	1	\$	(1.05)	(6.9%)	\$	(0.23)	(1.5%)		
Street Lighting	kW	180	1	\$	0.23	4.7%	\$	(0.04)	(0.9%)		

Note: Distribution including Def/Var disposition, LV and Line losses)

#### Veridian Gravenhurst

Rate Class	kWh/kW	Consumption Demand Applied-for Settlem						ment		
		kWh	kW		\$	%		\$	%	
Residential	kWh	800		\$	(4.98)	(12.0%)	\$	(6.71)	(16.2%)	
Residential-Suburban	kWh	800		\$	(18.10)	(33.1%)	\$	(19.75)	(36.1%)	
Residential-Seasonal	kWh	800		\$	(1.90)	(2.8%)	\$	(12.03)	(17.4%)	
GS < 50 kW	kWh	2,000		\$	(12.74)	(15.2%)	\$	(7.82)	(9.3%)	
GS 50 to 2,999 kW	kW	100,000	500	\$	(1,794.00)	(66.7%)	\$	(1,881.72)	(69.7%)	
GS 3,000 to 4,999 kW	kW	1,300,000	4,000		n/a	n/a		n/a	n/a	
Large Use	kW	4,900,000	8,700		n/a	n/a		n/a	n/a	
Unmetered Scattered Load	kWh	800			n/a	n/a		n/a	n/a	
Sentinel Lighting	kW	180	1	\$	3.22	25.9%	\$	4.04	32.4%	
Street Lighting	kW	180	1	\$	1.79	36.9%	\$	1.51	31.2%	

Note: Distribution including Def/Var disposition, LV and Line losses)

**Table 3: Impacts on the Delivery Portion of Bill for Typical Customer by Rate Class** 

# Veridian Main

Rate Class	kWh/kW	Consumption	Demand	Applied	plied-for		Settler	nent
		kWh	kW	\$	%		\$	%
Residential	kWh	800		\$ 4.35	11.3%	\$	2.86	7.4%
Residential-Suburban	kWh	800		n/a	n/a		n/a	n/a
Residential-Seasonal	kWh	800		n/a	n/a		n/a	n/a
GS < 50 kW	kWh	2,000		\$ 1.49	1.8%	\$	6.82	8.1%
GS 50 to 2,999 kW	kW	100,000	500	\$ 444.82	10.5%	\$	409.00	9.6%
GS 3,000 to 4,999								
kW	kW	1,300,000	4,000	\$ 1,191.45	3.0%	\$	649.03	1.6%
Large Use	kW	4,900,000	8,700	\$ (107.61)	(0.1%)	\$	(4,046.54)	(5.2%)
Unmetered Scattered								
Load	kWh	800		\$ (1.45)	(4.2%)	\$	(2.52)	(7.4%)
Sentinel Lighting	kW	180	1	\$ (0.88)	(4.9%)	\$	(0.02)	(0.1%)
Street Lighting	kW	180	1	\$ 0.40	4.9%	\$	0.16	2.0%

## Veridian Gravenhurst

Rate Class	kWh/kW	Consumption	sumption Demand Main Gr				sumption Demand Main G				Graven	hurs	st
		kWh	kW		\$	%		\$		%			
Residential	kWh	800		\$	(6.35)	(12.1%)	\$	(7.91)		(15.1%)			
Residential-Suburban	kWh	800		\$	(4.31)	(11.5%)	\$	(20.95)		(32.0%)			
Residential-Seasonal	kWh	800		\$	(1.92)	(2.4%)	\$	(11.89)		(14.8%)			
GS < 50 kW	kWh	2,000		\$	(15.38)	(14.2%)	\$	(10.25)		(9.5%)			
GS 50 to 2,999 kW	kW	100,000	500	\$	(5,198.44)	(61.8%)	\$	(1,604.82)		(32.6%)			
GS 3,000 to 4,999 kW	kW	1,300,000	4,000		n/a	n/a	n/a	Į	n/a				
Large Use	kW	4,900,000	8,700		n/a	n/a	n/a	ļ	n/a				
Unmetered Scattered Load	kWh	800			n/a	n/a	n/a	L	n/a				
Sentinel Lighting	kW	180	1	\$	2.88	18.1%	\$	3.74		23.5%			
Street Lighting	kW	180	1	\$	1.64	19.8%	\$	1.41		17.0%			