



Phone

705-730-1325 x 1325

Website

[www.checenergy.ca](http://www.checenergy.ca)

Email

[akaramatic@checenergy.ca](mailto:akaramatic@checenergy.ca)

92 Caplan Avenue, Suite 629, Barrie, ON L4N 9J2

October 26, 2021

VIA RESS

Ms. Christine E. Long  
Registrar and Board Secretary  
Ontario Energy Board  
2300 Yonge Street, Suite 2700  
Toronto, ON M4P 1E4  
Email: [BoardSec@oeb.ca](mailto:BoardSec@oeb.ca)

Dear Ms. Long:

**Re: Green Button Implementation  
Ontario Energy Board File No: EB-2021-0183**

In accordance with the Board's letter dated July 5<sup>th</sup>, 2021, please find below Cornerstone Hydro Electric Concepts' ("CHEC") comments related to the Green Button Implementation for the above-noted proceeding.

**Table 1: Energy Usage and Account Information Electricity**

<b>Customer Energy Usage Information</b>	<b>CHEC Comments</b>	<b>Customer Account Information</b>	<b>CHEC Comments</b>
Universal Unique Identifier (GB identifier to match data streams)		Universal Unique Identifier (GB Identifier to match data streams)	
Previous read & current read - dates and meter readings (plus clear identifier of unit of measure included in GB standard)		Meter number	
Current reading type (e.g., actual/ estimate) and quality of reading and any additional information on reading type		Account number/premise number	
Billing period – start/end dates and times (bill type – adjusted/final)		Account name	

Overall consumption for period (plus historical usage summary)	Is this actual consumption for the period, or billed consumption (i.e., adjusted by the utility loss factor)?	Service address	
Overall consumption, last billing period	Is this actual consumption for the period, or billed consumption (i.e., adjusted by the utility loss factor)?	Mailing address	
Data by hourly interval (or less) with associated cost per kWh (TOU or Tiered) / kW	Is this interval data raw data, or adjusted by the utility loss factor? How current does the data need to be that will be provided to the customer? Currently our online customer portal displays interval data up to the end of the previous day. We do not have the infrastructure to provide data up to the previous hourly interval.	Customer contact information	What specific customer contact information is required? Email, phone?
Total bill amount for period / add equal billing payment plan		Customer rate class	
Global Adjustment (Class A, Class B, retailer customer)		Information necessary to participate in DR / other programs (PEF factor for Class A customers)	Should this be PDF (Peak Demand Factor) for Class A customers? Can you provide examples of information that is necessary to participate in DR / other programs?
Delivery charges (broken out by fixed and volumetric where possible)		TOU / Tier or Class A/B or GS<50/GS>50	
Regulatory charges (broken out by item where possible)		Gross-load billing information	Please clarify the requirement
Rate riders if delivery charges broken out		For accounts with one account number but multiple premises, access data for all accounts with one authentication?	
Ontario Electricity Rebate		Meter multiplier/power factor (secondary or primary) /loss adjustment factor (plus whether added on the meter or not)	

HST		Net metering/FIT/ MicroFIT	Please generally clarify the requirements for each. What specifically is required for Net metering. The MDMR/ODS does not store Generation.
Distributor supplier information (name, market participant ID, other, retailer – may be referenced as “agreement association” in GB standard and include retailer billing information)			
Previous consumption/billing history up to 24 months for new requests	Is this actual consumption for the period, or billed consumption (i.e., adjusted by the utility loss factor)?		

Please feel free to reach out if you require additional information or if CHEC can further elaborate on the comments above.

Sincerely,

*Original signed by Ashly Karamatic*

Ashly Karamatic  
 Finance & Regulatory Analyst  
 Cornerstone Hydro Electric Concepts  
 705.818.4193  
[akaramatic@checenergy.ca](mailto:akaramatic@checenergy.ca)