

Doug Slater Director, Regulatory Affairs

Gas Regulatory Affairs Correspondence Email: gas.regulatory.affairs@fortisbc.com

Electric Regulatory Affairs Correspondence Email: electricity.regulatory.affairs@fortisbc.com **FortisBC**

16705 Fraser Highway Surrey, B.C. V4N 0E8 Tel: (778) 578-3874 Cell: (778) 214-3842 Fax: (604) 576-7074

Email: doug.slater@fortisbc.com

www.fortisbc.com

February 19, 2020

British Columbia Utilities Commission Suite 410, 900 Howe Street Vancouver, B.C. V6Z 2N3

Attention: Mr. Patrick Wruck, Commission Secretary and Manager, Regulatory Support

Dear Mr. Wruck:

Re: British Columbia Hydro and Power Authority (BC Hydro) and FortisBC Energy Inc. and FortisBC Inc. (FortisBC)

Evacuation Relief Tariff Amendment Applications (Applications)

FortisBC Response to the British Columbia Utilities Commission (BCUC) Information Request (IR) No. 1

In accordance with BCUC Order G-256-19 setting out the Regulatory Timetable for the review of the above noted Applications, FortisBC respectfully submits the attached response to BCUC-FortisBC IR No. 1.

If further information is required, please contact the undersigned.

Sincerely,

on behalf of FORTISBC

Original signed:

Doug Slater

Attachments

cc (email only): Registered Parties



British Columbia Hydro and Power Authority (BC Hydro), FortisBC Energy Inc. (FEI) and FortisBC Inc. (FBC) Evacuation Relief Tariff Amendment Applications (Applications)	Submission Date: February 19, 2020
FortisBC Response to British Columbia Utilities Commission (BCUC) Information	

Columbia Utilities Co Request (IR) No. 1

Page 1

1	1.0	Refer	ence: I	Evacuation Relief Tariff Application - Definitions
2			l	Exhibit B2-1, Appendix G, p. D-2
3 4		-	•	Appendix G, FortisBC Energy Inc. and FortisBC Inc. (FortisBC) provides an Evacuation Order:
5 6 7			requiring	tion Order: An order issued by federal, provincial, or local authorities g persons to immediately, or with short notice, leave their residential or s Premises in an area and not return until the order is lifted or rescinded.
8 9 10 11		1.1	Orders	confirm that stated evacuee assistance will only apply to Evacuation issued due to a State of Emergency declared under the authority of the ncy Program Act.
12	Resp	onse:		
13 14 15 16 17	Custo includ includ	mers so e federa ing the	ubject to al, provin <i>Emerger</i>	SC intends that the stated evacuee assistance will only apply to Evacuee Evacuation Orders issued by authorized levels of government, which cial, local authorities or First Nations, pursuant to a statutory authority, acy Program Act. FortisBC understands that currently, in the province of ency is typically declared under the Emergency Program Act.
18 19				
20 21 22 23			1.1.1	If not confirmed, please explain why not, and provide the relevant statutory authority.
24	Resp	onse:		
25	Pleas	e refer t	o the resp	oonse to BCUC-FortisBC IR 1.1.1.
26 27				
28 29 30 31 32	Resp	1.2 onse:		explain how FortisBC will confirm that Evacuation Orders are for a State gency pursuant to relevant statutory authority.
33 34	•		•	ragraph, FortisBC confirms when Evacuation Orders are issued through y the Province through Emergency Management BC. Evacuation Orders



British Columbia Hydro and Power Authority (BC Hydro), FortisBC Energy Inc. (FEI) and FortisBC Inc. (FBC) Evacuation Relief Tariff Amendment Applications (Applications)	Submission Date: February 19, 2020
FortisBC Response to British Columbia Utilities Commission (BCUC) Information Request (IR) No. 1	Page 2

- and other information on emergency events is available on the EmergencyInfoBC website¹.
- 2 FortisBC also monitors Emergency Management BC's social media channels. When an
- 3 Evacuation Order is issued, FortisBC maintains a list of affected communities, including the start
- 4 and end dates that Evacuation Orders have been in place. Information from FortisBC's list and
- 5 Emergency Management BC is then cross-referenced with billing data to determine the
- 6 customers that are affected.
- 7 If further or other confirmation is required, including if a situation comes to the attention of
- 8 FortisBC that for some reason does not appear in Emergency Management BC information,
- 9 FortisBC will also contact the relevant governing authority.



British Columbia Hydro and Power Authority (BC Hydro), FortisBC Energy Inc. (FEI) and FortisBC Inc. (FBC)

Evacuation Relief Tariff Amendment Applications (Applications)

Submission Date: February 19, 2020

FortisBC Response to British Columbia Utilities Commission (BCUC) Information Request (IR) No. 1

Page 3

2.0	Reference:	Evacuation	Relief Tariff	Application -	- Discussion
-----	------------	------------	---------------	---------------	--------------

2 Exhibit B2-1, Discussion, p. 2

On page 2 of the Application, FortisBC states "[t]he tariff changes would allow the Companies to provide a credit on the bill for Evacuee Customers, or to not charge Evacuee Customers, for the applicable charges for the Evacuation Period."

2.1 Please explain if FortisBC will provide relief for premises that are destroyed. If yes, please discuss the relief that will be provided.

Response:

Presently, when a customer notifies FortisBC that their premise has been destroyed, regardless of the reason, FortisBC closes the account to capture the date of the destruction. In a situation where a customer's premise is destroyed during an Evacuation Order, FortisBC would attempt to determine the date the premise was destroyed, and would close the account on the earliest of the date the premise was destroyed or the date of the Evacuation Order. Further, when the customer of a destroyed premise rebuilds and requests reconnection, FortisBC has the ability to waive certain fees, if appropriate, such as the application, reconnection, or reactivation charges.

2.2 How does FortisBC plan to deal with any potential complaints related to the administration and management of the relief arising from the proposed tariff changes?

Response:

FortisBC believes that any potential complaints related to the administration and management of the relief arising from the proposed tariff changes can be appropriately dealt with in the manner that all FortisBC customer concerns or complaints are presently managed and resolved.

That is, FortisBC expects to continue to work with customers on a one-to-one basis to satisfactorily resolve any issues or concerns and expects to use the same manner to resolve issues, should they arise, if the proposed evacuation relief is approved. In this regard, if a customer does not agree or believes the utility has not adequately addressed a concern, a customer always has the option to bring their concern forward to the BCUC complaints group for an independent determination should the customer feel that is necessary.

FortisBC expects the number of concerns or complaints raised by customers regarding the proposed evacuation relief to be minimal, based on the lack of concerns raised around the relief provided in 2017 and 2018, in addition to the expected negligible impact on rates. Should customer response to the evacuation relief, if approved, be greater than anticipated, as with all



British Columbia Hydro and Power Authority (BC Hydro), FortisBC Energy Inc. (FEI)
and FortisBC Inc. (FBC)

Evacuation Relief Tariff Amendment Applications (Applications)

Submission Date: February 19, 2020

FortisBC Response to British Columbia Utilities Commission (BCUC) Information Request (IR) No. 1

Page 4

customer issues or concerns, FortisBC would work closely with the BCUC to determine any action necessary or an appropriate avenue for customers to voice their concerns.

3

1

2

5 6

2.3 What other risks does FortisBC anticipate in the administration and management of the relief for evacuee customers?

7 8 9

16

17

18 19

20 21

22

23

24

25

26 27

28

29

30

Response:

- FortisBC anticipates minimal, if any, risks related to the administration and management of the relief for evacuee customers. One minor risk may be that an eligible Evacuee Customer is not initially identified.
- FortisBC notes that in BC Hydro's application (Exhibit B1-1), BC Hydro proposed that it be provided with discretion on whether or not a waiver is provided under two different circumstances:
 - 1) if an Evacuation Order is less than five consecutive days in duration; and
 - if an Evacuation Order ended more than two years before the date BC Hydro receives a request from a customer subject to an Evacuation Order or otherwise becomes aware of an Evacuation Order.

While FortisBC did not initially apply for such discretion in its Application (Exhibit B2-1), the discretion sought by BC Hydro is reasonable, as it would provide the flexibility to work with customers and take into consideration individual circumstances as well as provide for the dynamic nature of Evacuation Order boundaries, which may shift from day to day. As a result, FortisBC is amending its proposed tariff changes to include language similar to what BC Hydro has proposed with respect to also providing FortisBC the discretion to grant the evacuation relief to customers if their individual circumstances warrant. Attachment 2.3 contains FortisBC's revised proposed tariff changes, highlighting the revisions compared to its original Application.

FortisBC believes that the revised proposed tariff changes mitigate the risk to which this information request relates through the provision to issue a bill credit if the Evacuee Customer was eligible at the time but was not identified until a later date.

31 32

FortisBC notes that both the FEI GT&Cs and the FBC T&Cs have undergone revisions since the FortisBC Evacuation Relief Application was filed. As such, the revised proposed tariff changes have been overlaid on the most recently approved tariffs for each company, which includes a correction to the FBC Evacuee Customer eligible Rate Schedules to eliminate a duplicate entry for RS 21 and the removal of RS 3 which was approved to be removed from FBC's Tariff through the FBC Rate Design Decision and Order G-40-19, implemented effective September 1, 2018.



British Columbia Hydro and Power Authority (BC Hydro), FortisBC Energy Inc. (FEI) and FortisBC Inc. (FBC) Evacuation Relief Tariff Amendment Applications (Applications)	Submission Date: February 19, 2020
FortisBC Response to British Columbia Utilities Commission (BCUC) Information Request (IR) No. 1	Page 5

2.4 Prior to the 2017 application, how did FortisBC assist customers who had faced Evacuation Orders? Who bore the costs of such assistance?

4 5 Response:

Prior to 2017, FortisBC customers had not experienced extreme weather events as frequently or with the severity that caused States of Emergency to be declared in more recent years³. As such, assistance provided to customers prior to 2017 who may have been faced with challenging circumstances due to natural disasters, would have been in the form of FortisBC offering flexible payment arrangements, or through the waiver of applicable fees such as late payment or interest charges. Any administrative costs related to the provision of that assistance were included in operating expense whereas revenue variances were included in general revenue. These costs were recovered in rates pursuant to FortisBC's rate plans. For additional information on cost treatment, please refer to the response to BCUC-FortisBC IR 1.4.1.

Page 2 of the Application states: "[t]he Companies believe that the proposed tariff changes are reasonable in order for FortisBC to have the ability to provide relief to Evacuee Customers."

2.5 Please confirm that the relief to be provided under the amendments to FortisBC Energy Inc.'s General Terms and Conditions (FEI GT&Cs) and FortisBC Inc.'s Terms and Conditions (FBC T&Cs) are to the account of ratepayers. If not confirmed, please provide the account.

Response:

Confirmed.

31 2

2.6 Please explain if FortisBC has sought any customer feedback on ratepayers bearing the cost of such relief.

Response:

FortisBC has not sought customer feedback on its proposed tariff changes, as the relief provided by these tariff changes will only be under specific circumstances and is unlikely to be applicable every year. For example, in 2019 there were no Evacuation Orders issued which

³ Prior to 2017, a Provincial State of Emergency was previously declared 14 years prior, in 2003.



British Columbia Hydro and Power Authority (BC Hydro), FortisBC Energy Inc. (FEI) and FortisBC Inc. (FBC)

Evacuation Relief Tariff Amendment Applications (Applications)

Submission Date: February 19, 2020

FortisBC Response to British Columbia Utilities Commission (BCUC) Information Request (IR) No. 1

Page 6

affected FortisBC customers. Further, the revenue associated with the relief, in years where such relief is granted, is unlikely to have a measurable or material impact on customer rates. For example, the relief provided to Evacuee Customers during 2017, as approved by G-124-17 and G-124-17A, resulted in a negligible rate impact to FEI customers of 0.020 percent and FBC customers of 0.006 percent.

2.7 Please discuss if the relief to be provided under the amendments to FEI GT&Cs and FBC T&Cs generates a utility benefit for the ratepayers that sufficiently justifies the cost of service.

Response:

FortisBC believes that the benefit generated by the relief provided under the amendments to FEI GT&Cs and FBC T&Cs provides a benefit to ratepayers that sufficiently justifies the cost to provide the relief. As further explained below, the cost of service associated with providing the relief is expected to be minimal, the benefit is equally available to all customers and the benefit of the proposed tariff amendments provides for ease of administration of evacuation relief to customers and potentially reduced regulatory related costs overall.

The relief under the proposed tariff amendments provides for the waiver or credit of certain charges that would otherwise apply to Evacuee Customers. The cost of service or the related administrative costs to provide the relief are not tracked or accounted for separately because they do not occur with any predictable frequency and the tracking/accounting exercise would create an administrative burden with limited benefit. In addition, based on past experience, the administrative costs to apply the bill credits or waivers, if and when required, are not expected to be significant, and would be absorbed as part of FortisBC's Customer Service O&M.

The proposed tariff changes would be available to all applicable customers so there would be equal opportunity for eligible customers to benefit from the relief. The basic premise of the utilities' tariffs is that customers who apply for service are agreeing to pay for their service and any related consumption because they benefit from that service. In the case of an Evacuee Customer, the proposed tariff amendments provide relief to Evacuee Customers because they would be unable to benefit from that service because an Evacuation Order is preventing them from accessing their premises. Additionally, depending on the circumstances of the Evacuation Order and in the interest of customer safety, FortisBC may advise customers to not attempt to shut their gas service off, or customers may be requested by FortisBC or other authorities to maintain power to their sprinklers or other tools to help mitigate community damage. In each of these examples, not only is the customer unable to benefit from the utilities' services because they are under an Evacuation Order to leave their premises, they are also being asked to leave those services running for safety purposes.



British Columbia Hydro and Power Authority (BC Hydro), FortisBC Energy Inc. (FEI) and FortisBC Inc. (FBC) Evacuation Relief Tariff Amendment Applications (Applications)	Submission Date: February 19, 2020
FortisBC Response to British Columbia Utilities Commission (BCLIC) Information	

FortisBC Response to British Columbia Utilities Commission (BCUC) Information Request (IR) No. 1

Page 7

Finally, FortisBC applied for the tariff amendments so that the relief would be more readily available to Evacuee Customers and approval of the tariff amendments would allow FortisBC to apply the waiver or credits in a more immediate manner to Evacuee Customers. Further, there would be small regulatory administrative benefits to both the BCUC and FortisBC to the extent that separate and standalone applications are no longer required in years when Evacuation Orders are issued.

2.8 Please explain whether the relief to be provided under the amendments to FEI GT&Cs and FBC T&Cs amounts to a social assistance program. If not, please clarify how it differs.

Response:

The relief to be provided under the proposed amendments to FEI GT&Cs and FBC T&Cs does not amount to a social assistance program. A social assistance program, by its definition, suggests that a program is being provided to individuals who are not able to, or who have limited means to, financially provide for themselves. The relief that FortisBC is seeking to provide to Evacuee Customers is not based on a customer's ability to pay; it is based on the fact that an Evacuee Customer does not have the benefit of their energy service during the Evacuation Period because they are under an Evacuation Order and must vacate their home immediately or on very short notice. Thus, the Evacuee Customer is not benefiting from the energy service nor the energy being consumed at their premise during that time. Typically, charges for energy consumed with no occupants in a dwelling would be minimal.

Please also refer to the response to BCUC-FortisBC IR 1.2.7.



British Columbia Hydro and Power Authority (BC Hydro), FortisBC Energy Inc. (FEI) and FortisBC Inc. (FBC)

Evacuation Relief Tariff Amendment Applications (Applications)

Submission Date: February 19, 2020

FortisBC Response to British Columbia Utilities Commission (BCUC) Information
Request (IR) No. 1

Page 8

1 3.0 Reference: Evacuation Relief Tariff Application - Discussion 2 Exhibit B2-1, Discussion, p. 3

On page 3 of the Application, FortisBC states:

The Companies propose that if an Evacuation Order is issued and it affects some of FortisBC's customers for a period of five or more consecutive days, then the Companies could rely on the proposed Evacuation Relief tariff language, if approved, to provide the contemplated relief to Evacuee Customers for the Evacuation Period. The Companies believe that providing relief for Evacuee Customers when the duration of an Evacuation Order is five days or more is a reasonable threshold in order to ensure the administrative cost of granting the relief does not outweigh the benefit.

3.1 Please explain what criteria will FortisBC use to determine relief for evacuee customers who do not meet the five consecutive day threshold?

Response:

In its initial application, FortisBC did not contemplate providing relief to Evacuee Customers who were not subject to an Evacuation Order for five or more consecutive days. FortisBC believes that, in most instances, a five consecutive day threshold provides a reasonable balance between the relief provided and the level of administrative effort involved to provide the relief.

However, as discussed in the response to BCUC-FortisBC IR 1.2.3, FortisBC has revised its proposed tariff changes to allow for the discretion to consider individual customer circumstances, such as being subject to an Evacuation Order for less than the five consecutive day threshold, when granting evacuation relief.

3.2 If evacuee customers, who do not meet the five consecutive day threshold, are not eligible for any relief, does FortisBC consider that fair and reasonable? In your response, please address the fact that, previously, customers were not required to meet a time-based threshold.

Response:

Yes, establishing a criterion where Evacuee Customers must meet a five consecutive day threshold to be eligible for relief is fair and reasonable, because it provides a balance between the relief granted to Evacuee Customers and the administrative cost associated with providing this relief.



British Columbia Hydro and Power Authority (BC Hydro), FortisBC Energy Inc. (FEI) and FortisBC Inc. (FBC)

Evacuation Relief Tariff Amendment Applications (Applications)

Submission Date: February 19, 2020

FortisBC Response to British Columbia Utilities Commission (BCUC) Information Request (IR) No. 1

Page 9

In addition, as discussed in the response to BCUC-FortisBC IR 1.2.3, FortisBC has revised its proposed tariff changes to also allow for discretion on the time-based threshold. As a result, FortisBC would be able to consider individual circumstances in determining if relief should be granted to an Evacuee Customer on a case-by-case basis to help further ensure that the relief provided is fair and reasonable.

With respect to the relief granted in 2017 and 2018, customers were not required to meet a time-based threshold mainly due to the fact that FortisBC applied for relief subsequent to the declaration of States of Emergency and, as such, timelines were known in advance. With the experience gained, including that the average duration of Evacuation Orders for the relief provided in 2017 and 2018 was five days or longer, FortisBC has a greater understanding of the effort involved in confirming Evacuation Orders, identifying affected customers, and calculating and issuing appropriate bill credits. Thus, FortisBC considered that a five consecutive day threshold provides a reasonable balance between the relief granted and the cost associated with providing the relief.

3.3 Has FortisBC considered an appeals or reconsideration process for evacuee customers who are not eligible to relief as proposed in this tariff amendment?

Response:

FortisBC has not considered an appeals or reconsideration process with respect to evacuation relief because it believes that such a separate process is not necessary or required. Any questions or concerns associated with the evacuation relief will be handled through the existing process for addressing customer concerns and complaints as is discussed in the response to BCUC-FortisBC IR 1.2.2. Further, as discussed in the response to BCUC-FortisBC IR 1.2.3, FortisBC has revised its proposed tariff changes to include the discretion, similar to that proposed by BC Hydro, which would allow FortisBC to internally manage most, if not all, appeals or reconsiderations regarding evacuation relief based on each Evacuee Customer's individual situation and the circumstances on a case-by-case basis.

_ _

3.3.1 If yes, will this be conducted in-house or by a third party? What are the incremental administrative costs of managing this process (internal or external, if applicable)?

Response:

Please refer to the response to BCUC-FortisBC IR 1.3.3.



British Columbia Hydro and Power Authority (BC Hydro), FortisBC Energy Inc. (FEI) and FortisBC Inc. (FBC) Evacuation Relief Tariff Amendment Applications (Applications)	Submission Date: February 19, 2020
FortisBC Response to British Columbia Utilities Commission (BCUC) Information Request (IR) No. 1	Page 10

3.3.2 If yes, please outline how the appeals or reconsideration process will work.

Please discuss how FortisBC determines that five consecutive days are an

appropriate threshold? Please describe any assumptions, criteria, formulas

Response:

Please refer to the response to BCUC-FortisBC IR 1.3.3.

3.4

Response:

FortisBC believes a five-day threshold provides a reasonable balance between the relief provided and the costs associated with the level of administrative effort involved. FortisBC considered several factors in the determination of this threshold including the impact on the Evacuee Customer, administrative effort, and the experience gained in 2017 and 2018.

and/or calculations used to determine the five consecutive day period.

- First, FortisBC considered that waived fees or credits that would be applicable for an average residential customer for an Evacuation Period of less than five days would be relatively negligible and, therefore, not significantly impacting a customer.
- Administrative effort was also considered in the context of the impact on the customer.
 That is, while there are expected to be minimal costs associated with providing relief, if the impact to the customer on a period of less than five days is low, the benefit to the collective group of customers impacted may be less likely to equal or exceed the administrative costs.
- Finally, the relief sought in 2017 and 2018 provided FortisBC with a greater understanding of the efforts required to process the bill credits and provided a point of reference on the average duration of Evacuation Orders. The table below provides the number of customers eligible for relief, the number of customers affected by an evacuation order of five days or greater, as well as the average duration of relief. In both 2017 and 2018 the average duration for Evacuation Orders was greater than five days.



British Columbia Hydro and Power Authority (BC Hydro), FortisBC Energy Inc. (FEI)
and FortisBC Inc. (FBC)

Evacuation Relief Tariff Amendment Applications (Applications)

Submission Date: February 19, 2020

FortisBC Response to British Columbia Utilities Commission (BCUC) Information Request (IR) No. 1

Page 11

Year	Type of Energy	# Customers Receiving Bill Credits	# Customers with Evacuation Order of 5+ Days	# Customers with Evacuation Order of <5 Days	Average Length of Evacuation Order (Days)
2017	Gas	12,053	12,025	28	18.89
2017	Electric	866	599	267	8.18
2018	Gas	680	278	402	5.77
2018	Electric	1,795	1,735	60	12.28

1

3

4

5

Based on these considerations, FortisBC determined that a threshold of five days was likely to result in a reasonable balance of costs and benefits; however, as set out in the response to BCUC-FortisBC IR 1.2.3, FortisBC is amending its Application to request discretion on the threshold period to further support the fair and reasonable provision of relief.

6 Fo 7 hav 8 elig 9 cus 10 sin 11 the

For example, as shown in the table above, there are a large portion of gas customers that would have been outside of the five-day threshold period in 2018 and, as such, may not have been eligible for relief if this threshold had been in place. This may have been due to small pockets of customers impacted in isolated cases or one large group of customers. To the extent that a single Evacuation Order that lasted less than five days yet impacted a large group of customers, the administrative costs of providing relief may be offset by the collective benefits of the larger group. In examples such as this, discretion would allow FortisBC to determine if customers should be granted evacuation relief in consideration of the circumstances of the applicable Evacuation Order, even if the five consecutive day threshold was not met.

15 16

12

13 14

17

18

19

20

3.5 Please confirm or explain otherwise, that once an Evacuation Order is issued, the date of the Evacuation Order would indicate the start of the five consecutive day threshold? If not confirmed, please clarify whether the five consecutive day threshold commences only after a customer has evacuated their premises?

212223

24

25

Response:

Confirmed. The date of the Evacuation Order would indicate the start of the five consecutive day threshold.

2627



British Columbia Hydro and Power Authority (BC Hydro), FortisBC Energy Inc. (FEI) and FortisBC Inc. (FBC) Evacuation Relief Tariff Amendment Applications (Applications)	Submission Date: February 19, 2020
FortisBC Response to British Columbia Utilities Commission (BCUC) Information Request (IR) No. 1	Page 12

3.6 In the instances where an Evacuation Order is issued, but the customer does not comply until a later date, or fails to evacuate, will the customer still be eligible for relief?

Response:

Yes, all Evacuee Customers will be eligible for relief from the date the Evacuation Order is applicable. FortisBC expects that most, if not all, customers subject to an Evacuation Order would comply for their own safety.

3.7 How many customers who were eligible to receive relief in 2017 exceeded the five consecutive day threshold?

Response:

Please refer to the response to BCUC-FortisBC IR 1.3.4.

3.8 Please discuss how FortisBC's proposal would be applied in a scenario where a customer is subject to Evacuation Orders that exceed five non-consecutive days.

Response:

As discussed in the response to BCUC-FortisBC IR 1.2.3, FortisBC is requesting discretion, similar to that for which BC Hydro has applied. Such discretion would allow FortisBC to determine if a customer should be granted evacuation relief based on the individual circumstances of their specific case, even if the five consecutive day threshold was not met. This discretion would allow FortisBC to review the applicable Evacuation Orders, timing, and duration to determine if relief should be granted in the particular circumstances.

3.9 Please explain whether customers that were provided with relief approved by BCUC Orders G-124-17 and G-125-17A were confirmed to be subject to an Evacuation Order for at least five consecutive days.



British Columbia Hydro and Power Authority (BC Hydro), FortisBC Energy Inc. (FEI) and FortisBC Inc. (FBC)

Evacuation Relief Tariff Amendment Applications (Applications)

Submission Date: February 19, 2020

FortisBC Response to British Columbia Utilities Commission (BCUC) Information Request (IR) No. 1

Page 13

Response:

2 Customers that were provided relief, as approved by BCUC Orders G-124-17 and G-125-17A,

- 3 were not required to meet a minimum threshold. As such, customers in 2017 were not
- 4 confirmed to be subject to an Evacuation Order that lasted for at least five consecutive days.4
- 5 As illustrated in the response to BCUC-FortisBC IR 1.3.4, some customers in 2017 were subject
- 6 to Evacuation Orders that were less than five consecutive days in duration.

7

1

8

9 10

3.9.1

If yes, please provide the total cost and average cost per evacuee to complete the confirmation process.

111213

14

15

16

17

18

19

Response:

As discussed in the response to BCUC-FortisBC IR 1.3.9, customers provided relief in 2017 were not required to be confirmed to be subject to an Evacuation Order for at least five consecutive days. Further, as noted in the table in response to BCUC-FortisBC IR 1.3.4, there were customers who qualified for the relief in 2017 that had been under an Evacuation Order for less than five consecutive days. Please refer to the response to BCUC-FortisBC IR 1.3.9.2 for a discussion on the cost to complete the confirmation process.

20 21

22 23

3.9.2 Please provide the expected cost per evacuee to confirm they were subject to an Evacuation Order for at least five consecutive days.

242526

Response:

Due to the variability and unpredictability of situations that lead to an Evacuation Order, FortisBC is unable to provide an estimate of the forecast cost to confirm Evacuation Order duration or the potential number of customers impacted. As such, FortisBC is unable to provide an estimate of the expected cost per evacuee.

Determining the costs associated with confirming whether a customer is subject to an Evacuation Order (regardless of the length of the Evacuation Order) would, at best, provide a high level estimate with a limited degree of certainty. This is because potential related costs are based on assumptions about the amount of time that specific employees might spend

35 performing certain tasks.

⁴ Similarly, customers who were provided relief in 2018 were also not subject to a minimum threshold requirement.



British Columbia Hydro and Power Authority (BC Hydro), FortisBC Energy Inc. (FEI) and FortisBC Inc. (FBC)

Evacuation Relief Tariff Amendment Applications (Applications)

Submission Date: February 19, 2020

FortisBC Response to British Columbia Utilities Commission (BCUC) Information Request (IR) No. 1

Page 14

Further, FortisBC's experience in 2017 and 2018 indicates that there are components of confirming Evacuation Orders and customers impacted that are largely fixed in nature and would be incurred regardless of the number of customers impacted. This may result in a wide range in the cost per Evacuee Customer, dependent on the number of customers affected. For example, while FortisBC is not able to provide actual costs related to evacuation relief provided in 2017 and 2018, it is estimated that less than \$35,000 was absorbed in O&M each year resulting in an estimated range of \$3 to \$44 per Evacuee Customer.

Ĭ

3.10 Please explain if there will be a deadline on when an evacuee will be eligible to apply for relief.

Response:

FortisBC did not specify a deadline for when an Evacuee Customer would be eligible to request evacuation relief, although one was implicit through the existing references in the tariff to the applicable limitation period provided by law. The limitation period is generally two years.

However, as discussed in the response to BCUC-FortisBC IR 1.2.3, FortisBC has revised its proposed tariff changes to include the discretion to consider requests by potential Evacuee Customers more than two years after an Evacuation Order has ended or in circumstances where the five consecutive day threshold is not met. Of course, the discretion provided in the proposed tariff changes in no way detracts from FortisBC's continued ability to rely on the limitation period both (1) as a matter of default in the Evacuation Order context, and (2) otherwise.

To the extent that FortisBC is expecting to proactively identify customers eligible for evacuation relief once an Evacuation Order is made, the number of customers likely requesting evacuation relief after the fact, and certainly more than two years after the fact, is expected to be very few.

3.10.1 If yes, please provide details of the deadline, and why it is considered necessary. Please describe any assumptions, criteria, formulas and/or calculations used to determine the deadline.

Response:

Please refer to the response to BCUC-FortisBC IR 1.3.10.



British Columbia Hydro and Power Authority (BC Hydro), FortisBC Energy Inc. (FEI) and FortisBC Inc. (FBC) Evacuation Relief Tariff Amendment Applications (Applications)	Submission Date: February 19, 2020
FortisBC Response to British Columbia Utilities Commission (BCUC) Information Request (IR) No. 1	Page 15

3.

3.10.2 If yes, please provide the estimated costs for completing the relief process in a scenario where an evacuee applied for relief after the deadline.

Response:

As discussed in the response to BCUC-FortisBC IR 1.2.7 administrative costs associated with confirming Evacuee Customers are not separately tracked. However, FortisBC estimates that the administrative costs for completing the evacuation relief process for an Evacuee Customer who applies for relief after the fact would be minimal and likely less than \$5.5

3.10.3 If yes, please discuss if there were any evacuee customers that applied for relief as a result of the 2017 Evacuation Orders following the proposed time limitation.

Response:

FortisBC proactively identified the group of Evacuee Customers who were subject to Evacuation Orders in 2017 and provided that approved evacuation relief credits automatically. As such, it was not necessary for Evacuee Customers to apply for that relief. FortisBC did subsequently receive a few customer calls seeking evacuation relief. Upon investigation, FortisBC found they were eligible and granted the evacuation relief. Those few customers called FortisBC shortly after the events leading to the Evacuation Orders.

3.11 Please explain how the loss of revenue is recorded for relief provided to evacuee customers after the year in which the evacuation occurred. In other words, is the lost revenue recorded in the year of the Evacuation Order or the year the relief is provided.

Response:

The loss of revenue associated with relief provided to evacuee customers would be recorded in FortisBC's Flow-Through deferral accounts in the year the relief is provided. This is consistent with how FEI and FBC recorded the relief granted by the BCUC through Orders G-124-17, G-

⁵ Based on the assumption that additional labour would be limited to the customer service representative or billing analyst's time to review the account and confirm applicability.



British Columbia Hydro and Power Authority (BC Hydro), FortisBC Energy Inc. (FEI) and FortisBC Inc. (FBC) Evacuation Relief Tariff Amendment Applications (Applications)	Submission Date: February 19, 2020
FortisBC Response to British Columbia Utilities Commission (BCUC) Information Request (IR) No. 1	Page 16

1 125-17A, G-169-18, and G-170-18. This assumes that all customer revenue variances would

2 continue to be recorded in the Flow-Through deferral account⁶, as requested in the FEI and

3 FBC 2020-2024 Multi-Year Rate Plan Application proceeding and as previously approved in the

2014-2019 Performance Based Ratemaking Plans for both FEI and FBC.

5

⁶ For FEI, variances in the forecast versus actual customer use rate for residential and commercial customers are first recorded in the Revenue Stabilization Adjustment Mechanism ("RSAM") deferral account, with any remaining customer revenue variances recorded in the Flow-through deferral account.



18

19

20

21

22

23

24

25

26

27

28

29

30

31 32

33

British Columbia Hydro and Power Authority (BC Hydro), FortisBC Energy Inc. (FEI) and FortisBC Inc. (FBC)

Evacuation Relief Tariff Amendment Applications (Applications)

Submission Date: February 19, 2020

FortisBC Response to British Columbia Utilities Commission (BCUC) Information Request (IR) No. 1

Page 17

1 2	4.0	Refer	ence:	Evacuation Relief Tariff Application – Treatment of Revenue Variance
3				Exhibit B2-1, Treatment of Revenue Variance, p. 3
4		Page	3 of the	Application states:
5 6				the terms of the current Multi-Year Performance Based Ratemaking Plans Plans) approved by the Commission for FortisBC Energy Inc. and FortisBC
7			`	or the years 2014 to 2019, the Companies currently record revenue
8			varian	ces in the respective Flow-Through deferral accounts for each company.
9			Any va	ariance resulting from the short-term relief for Evacuee Customers would
10			be add	Iressed in the subsequent rate setting process for each company.
11		4.1	Please	e explain why FortisBC has chosen to record revenue variances in the
12			respec	tive Flow-Through deferral accounts for each company?
13				
14	Resp	onse:		
15	Fortis	BC has	choser	to record the revenue variances in the respective Flow-through deferral

accounts for each company given the uncontrollable and variable nature of the relief provided. In FortisBC's 2014-2019 PBR Applications, both FEI⁷ and FBC⁸ describe the nature of items that will flow through to customers in rates in these Flow-through deferral accounts as follows:

This type of mechanism is used on non-controllable costs and revenues to ensure that customers pay actual costs in circumstances where the Utility does not control the level of expenditures or revenues.

Subsequently, in FortisBC's MRP Application, the Companies have proposed similar treatment for the Flow-through deferral accounts.⁹

In this regard, the level of Evacuation relief to be provided to affected customers in a given year, as a result of Evacuation Orders, is uncertain and beyond the control of the utilities. The uncontrollable nature of extreme weather and other catastrophic events is consistent with the description of other expenditures or revenues that are recorded in the Flow-through deferral accounts.

FortisBC notes that in the event the Flow-through deferral accounts are not approved during the MRP process or, alternatively, the Flow-through deferral accounts are approved but revenue variances are not approved for inclusion, FortisBC would require separate deferral accounts to record the revenue variances for the relief provided to Evacuee Customers. Whether FortisBC recorded the relief provided in the Flow-through deferral accounts or in separately approved

⁷ FortisBC 2014-2019 PBR Application, page 67.

⁸ FortisBC 2014-2019 PBR Application, page 60.

⁹ FortisBC 2020-2024 MRP Application, Exhibit B-1, Section B2.3.5.1, page B-46 and Sections C4.2 and C4.3, pages C-109-C110.



British Columbia Hydro and Power Authority (BC Hydro), FortisBC Energy Inc. (FEI) and FortisBC Inc. (FBC) Evacuation Relief Tariff Amendment Applications (Applications)	Submission Date: February 19, 2020
FortisBC Response to British Columbia Utilities Commission (BCUC) Information Request (IR) No. 1	Page 18

deferral accounts, the impact to customers is expected to be the same, assuming consistent rates of returns and amortization periods.

4.2 Please explain how the lost revenue for relief provided to evacuee customers after the year in which the Evacuation Order took place will impact the Flow-Through deferral accounts for each company. In other words, will the deferral account be impacted in the year the Evacuation Order occurred or the year the relief was provided?

Response:

The revenue variance related to the evacuation relief granted will be recorded in the Flowthrough deferral accounts in the year the relief is provided.

The disposition or amortization of the amount recorded in the Flow-through deferral accounts will occur in the Annual Review during a future year's rate setting process. This is expected to be either the year immediately following the year in which the actual relief is granted and recorded, assuming the amount is known and included in the forecasted balances for the Flow-through deferral accounts at the time of the Annual Review filing.

4.3 Please explain if there are any additional overhead costs incurred to support the expansion of the Flow-Through deferral accounts for each company or in establishing a new deferral account.

Response:

FortisBC confirms that there would be no additional overhead costs incurred to either expand the respective FEI and FBC Flow-through deferral accounts, or to establish new deferral accounts in each company.

4.4 Please confirm, or explain otherwise, whether FortisBC will separately track relief costs within the Flow-Through deferral accounts for each company.



British Columbia Hydro and Power Authority (BC Hydro), FortisBC Energy Inc. (FEI) and FortisBC Inc. (FBC)

Evacuation Relief Tariff Amendment Applications (Applications)

Submission Date: February 19, 2020

FortisBC Response to British Columbia Utilities Commission (BCUC) Information Request (IR) No. 1

Page 19

Response:

- 2 No, as discussed in the response to BCUC-FortisBC IR 1.2.7, FortisBC will not separately track
- 3 the administrative costs associated with providing evacuation relief. This is because the
- 4 administrative costs related to granting evacuation relief are not accounted for or tracked
- separately and are captured as part of Customer Service O&M.¹⁰ As such, administrative costs 5
- 6 associated with providing relief will not be recorded in the Flow-through deferral accounts.
- 7 As discussed in the response to BCUC-FortisBC IR 1.3.11, FortisBC will, however, separately
- 8 track, account for, and record any revenue variance associated with evacuation relief granted in
- 9 the Flow-through deferral accounts. This is consistent with what the BCUC approved for
- 10 FortisBC for the evacuation relief granted in 2017 and 2018.
- 11 FortisBC believes that this continues to be a reasonable approach because any administrative
- 12 related costs to provide evacuation relief would be expected to be minimal as set out in the

account of ratepayers or to the shareholder).

13 response to BCUC-FortisBC IR 1.2.7.

14 15

16

17

18

19

20

21 22

Response:

4.5

23 In the event FortisBC receives reimbursement/compensation in such a case, it would be 24

recorded to the account of customers in the Flow-through accounts as an offset to the revenue 25 variance.

26 27

28 29

30 31

32 33 4.6 Given that there will be ongoing instances where such relief is required, please explain if it's possible to forecast the cost of the relief into future revenue requirements applications, in order to mitigate the variance that is deferred to the Flow-Through deferral accounts for each company.

If an emergency that results in an Evacuation Order is later determined to be human-caused in which FortisBC receives re-imbursement/compensation for lost

revenue, please explain how the compensation will be recorded (i.e. to the

Administrative costs in granting the relief approved by Orders G-124-17, G-124-17A, G-169-18, and G-170-18 were not separately tracked. Any administrative efforts associated with granting relief were supported by the overall O&M expenditures for Customer Service.



British Columbia Hydro and Power Authority (BC Hydro), FortisBC Energy Inc. (FEI) and FortisBC Inc. (FBC)

Evacuation Relief Tariff Amendment Applications (Applications)

Submission Date: February 19, 2020

FortisBC Response to British Columbia Utilities Commission (BCUC) Information Request (IR) No. 1

Page 20

Response:

Given the uncertainty and unpredictability of instances where relief may be required, FortisBC does not believe it is appropriate to include a forecast of revenue variances associated with evacuation relief in its future revenue requirement applications. Further, FortisBC believes that using actual figures from prior years, or past performance, resulting from uncontrollable and unpredictable events, is not necessarily indicative of future activity. For example, FortisBC applied for relief for 2017 and 2018; however, in 2019 no Evacuation Orders were issued applicable to FortisBC customers and as such, no relief was required. Please also refer to the response to BCUC-FortisBC IR 1.4.1.

establish a forecast, either now or in the future.

Please discuss if actual figures from preceding years could be used to

Excluding the costs of the relief provided to evacuee customers, please explain

whether there are annual operating costs to provide relief to customers under

10 11

1

2

3

4

5

6

7

8

9

12 13

14

15 16

17

4.6.1

Response:

Please refer to the response to BCUC-FortisBC IR 1.4.6.

evacuation orders.

18 19

21 22

23

24 25

26

27

28

29 30

31

32

33

20

4.7

Response:

While there are administrative costs associated with providing relief to customers under Evacuation Orders, incremental costs have not been incurred to date because, as discussed in the response to BCUC-FortisBC IR 1.2.7, any associated costs have been managed within the existing O&M for Customer Service. These administrative costs would largely reflect the cost of labour associated with providing the evacuation relief and would include, but may not be limited to, monitoring the Evacuation Orders, identifying customers affected, and processing and administering bill credits or waiver of charges. Additional costs for customers would also include the cost associated with Regulatory applications.

- Due to the uncontrollable and unpredictable nature of the events that result in Evacuation Orders, FortisBC does not have a forecast of the expected annual administrative costs
- 36 associated with the cost of providing relief; however, as also noted in the response to BCUC-
- 37 FortisBC IR 1.2.7, these administrative costs are expected to be minimal. To the extent that this



British Columbia Hydro and Power Authority (BC Hydro), FortisBC Energy Inc. (FEI) and FortisBC Inc. (FBC) Evacuation Relief Tariff Amendment Applications (Applications)	Submission Date: February 19, 2020
FortisBC Response to British Columbia Utilities Commission (BCUC) Information Request (IR) No. 1	Page 21

Application and associated tariff amendments are approved, Regulatory related costs are expected to be largely avoided in the future.

6 4.7.1 If yes, please provide a detailed breakdown of the expected annual costs for fiscal 2020 to fiscal 2024.

Response:

10 Please refer to the response to BCUC-FortisBC IR 1.4.7.

4.8 Please explain whether the Flow-Through deferral accounts for each company attracts interest.

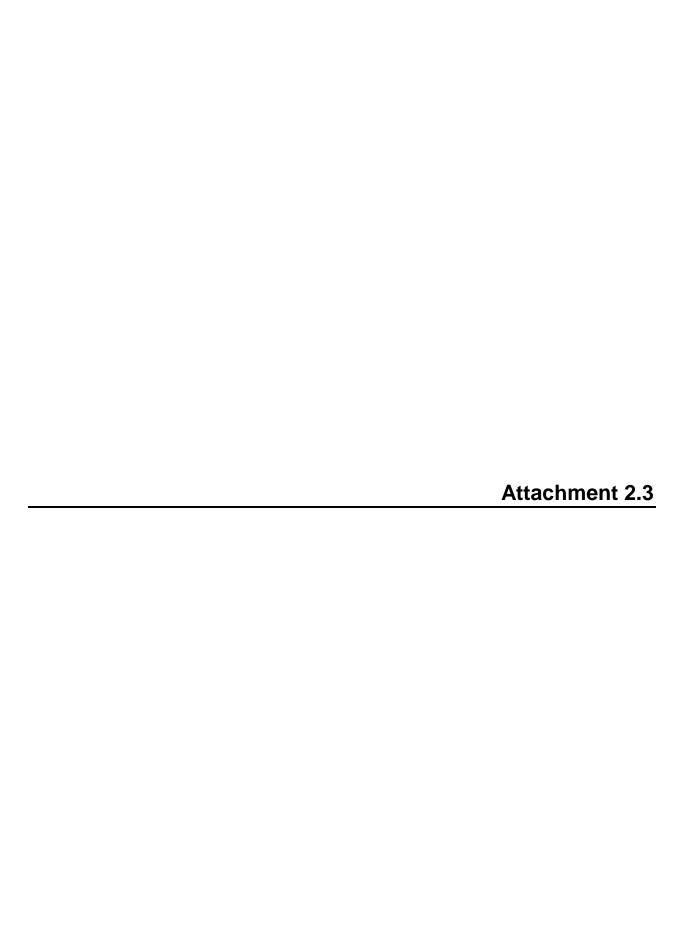
Response:

In the 2020-2024 MRP Application proceeding, FEI and FBC have requested to extend the use of their respective Flow-through deferral accounts that were established in the 2014-2019 PBR Plan. The proposed Flow-through deferral accounts, which would capture the variances associated from the short-term relief for Evacuee Customers, attract a weighted average cost of capital (WACC) return, which includes both an equity and interest component. Effective 2020, the forecasted WACC for FEI and FBC are 5.51 per cent and 5.83 per cent, respectively.

4.8.1 If yes, please provide the applicable interest rate (i.e. an interest-based return, a weighted average cost of capital-based return, etc.).

Response:

31 Please refer to the response to BCUC-FortisBC IR 1.4.8.



FORTISBC ENERGY INC. GENERAL TERMS AND CONDITIONS TABLE OF CONTENTS

	13.3	Notice
	13.4	Failure to Comply13-2
14.	ACCESS TO	PREMISES AND EQUIPMENT14-1
	14.1	Access to Premises14-1
	14.2	Access to Equipment14-1
	14.3	Installation of Remote Meter14-1
15.	PROMOTION	NS AND INCENTIVES15-1
	15.1	Promotion of Gas Appliances15-1
16.	BILLING	16-1
	16.1	Basis for Billing16-1
	16.2	Meter Measurement16-1
	16.3	Multiple Meters16-1
	16.4	Estimates16-1
	16.5	Estimated Final Reading16-1
	16.6	Incorrect Register16-1
	16.7	Bills Issued16-1
	16.8	Bill Due Dates16-2
	16.9	Historical Billing Information
17.	EVACUATIO	N RELIEF,17-1
18.	SECTION RE	ESERVED FOR FUTURE USE18-1
19.	BACK-BILLI	NG19-1
	19.1	When Required19-1
	19.2	Definition
	19.3	Application of Act19-2
	19.4	Billing Basis
Order	No.:	Issued By: Doug Slater, Director, Regulatory Affairs
Effectiv	ve Date:	Accepted for Filing:
BCUC Secretary: First Revision of Page v		

Deleted: S

Deleted: ECTION RESERVED FOR FUTURE USE

Deleted: G-135-18

Deleted: Diane Roy, Vice President

Deleted: November 1, 2018

Deleted: November 9, 2018

Deleted: Original signed by Patrick Wruck

Deleted: Original

FORTISBC ENERGY INC. GENERAL TERMS AND CONDITIONS DEFINITIONS

Delivery Point Means the outlet of the Meter Set unless otherwise specified in the

applicable Service Agreement.

Delivery Pressure Means the pressure of the Gas at the Delivery Point.

Evacuation Order An order issued by federal, provincial, or local authorities requiring

persons to immediately, or with short notice, leave their residential or business Premises in an area and not return until the order is

lifted or rescinded.

Evacuation Period The period during which an Evacuee Customer is under an

Evacuation Order.

Evacuee Customer A Customer who receives Service under Rate Schedules 1, 1U, 1X,

1B, 2, 2U, 2X, 2B, 3, 3U, 3X, 3B, and 23, and who is under an

Evacuation Order.

Financing Means an agreement under which FortisBC Energy provides **Agreement** financing to a Customer for improving the energy efficiency of a

Premises, or a part of a Premises.

First Nations Means those First Nations that have attained self-government

status pursuant to self-government agreements entered into with the Government of Canada and validly enacted self-government

legislation in Canada.

FortisBC Energy Means FortisBC Energy Inc., a body corporate incorporated

pursuant to the laws of the Province of British Columbia under

number 0778288.

FortisBC Energy

System

Means the Gas transmission and distribution system owned and

operated by FortisBC Energy, as such system is expanded,

reduced or modified from time to time.

Franchise Fees Has the same meaning as Municipal Operating Fees.

Gas Means natural gas (including any added odorant), propane and

Biomethane.

Gas Service Means the delivery of Gas through a Meter Set.

General Terms and

Conditions

Means these general terms and conditions of FortisBC Energy from

time to time approved by the British Columbia Utilities Commission.

Order No.: Issued By: Doug Slater, Director, Regulatory Affairs

Effective Date: Accepted for Filing:

BCUC Secretary: First Revision of Page D-3

Deleted: G-135-18

Deleted: Diane Roy, Vice President

Deleted: November 1, 2018

Deleted: November 9, 2018

Deleted: Original signed by Patrick Wruck

Deleted: Original

FORTISBC ENERGY INC. GENERAL TERMS AND CONDITIONS DEFINITIONS

Gigajoule Means a measure of energy equal to one billion joules.

Heat Content Means the quantity of energy per unit volume of Gas measured

under standardized conditions and expressed in megajoules per

cubic metre (MJ/m³).

Hour Means any consecutive 60 minute period.

Landlord Means a Person who, being the owner of real property, or the agent

of that owner, who has leased or rented the property to a Tenant.

LNG Means liquefied natural gas (LNG).

LNG Service Means LNG fueling and fuel storage and dispensing service as set

out in Section 12B.1 (CNG Service and LNG Service).

Loan Means the principal amount of financing provided by FortisBC

Energy to a Customer, plus interest charged by FortisBC Energy on the amount of financing and any applicable fees and late payment

charges.

Long Term Biomethane Contract A long term contract entered into between FortisBC Energy and a Customer for Biomethane Service, filed as a tariff supplement, for a term of no less than five Years and no greater than ten Years, and for a commitment to purchase no less than 60,000 Gigajoules in

aggregate over the term of the contract.

Main Means pipe(s) used to carry Gas for general or collective use for the

purposes of distribution.

Main Extension Means an extension of one of FortisBC Energy's mains with low,

distribution, intermediate or transmission pressures, and includes tapping of transmission pipelines, installing any required pressure regulating facilities and upgrading of existing Mains or pressure

regulating facilities on private property.

Marketer Means a Person who has entered into an agreement to supply a

Customer under Commodity Unbundling Service.

Meter Set Means an assembly of FortisBC Energy owned metering, including

any ancillary equipment and piping.

Month or Monthly Means a period of time, for billing purposes, of 27 to 34 consecutive

Days.

Order No.:

Issued By: Doug Slater, Director, Regulatory Affairs

Effective Date:

Accepted for Filing:

BCUC Secretary: First Revision of Page D-4

Deleted: G-135-18

Deleted: Original

Deleted: Diane Roy, Vice President

Deleted: November 1, 2018

Deleted: November 9, 2018

Deleted: Original signed by Patrick Wruck

FORTISBC ENERGY INC. GENERAL TERMS AND CONDITIONS SECTION 17

17. Evacuation Relief.

17.1 Applicability

If a Customer is under an Evacuation Order for a period of five or more consecutive days, then FortisBC Energy may provide credit to an Evacuee Customer, or not charge the Evacuee Customer, for the Rate Schedule charges that are or would otherwise have been applicable during the Evacuation Period.

If a Customer is under an Evacuation Order for a period of less than five consecutive days, or if an Evacuation Order has ended more than two years before the date FortisBC Energy receives a request from an Evacuee Customer or otherwise becomes aware of the Evacuation Order, then FortisBC Energy may, in its discretion, provide credit to an Evacuee Customer, or not charge the Evacuee Customer, for the Rate Schedule charges that are or would otherwise have been applicable during the Evacuation Period.

When evacuation relief is granted, if shown on an Evacuee Customer's bill in the form of a credit to the Evacuee Customer's account, interest will not be paid on any amounts credited to the Evacuee Customer's account under this section in any circumstance.

Deleted: Section Reserved for Future Use

Deleted: [Intentionally left blank]

Order No.:	Issued By: Doug Slater, Director, Regulatory Affa	irs
Effective Date:	Accepted for Filing:	
BCUC Secretary:	First Revision of Page 17	7-1

Deleted: G-135-18

Deleted: Diane Roy, Vice President

Deleted: November 1, 2018

Deleted: November 9, 2018

Deleted: Original signed by Patrick Wruck

Deleted: Original

Customer Means a Person who is being provided Service or who has filed an

application for Service with FortisBC that has been approved by

FortisBC.

Customer Charge Means a fixed charge required to be paid by a Customer for Service as

specified in the applicable Rate Schedule.

Customer Portion Means the Extension Cost less the FortisBC Contribution towards the

of Costs (CPC) Extension.

Day Means any period of 24 consecutive Hours beginning and ending at

7:00 a.m. Pacific Standard Time or as otherwise specified in the

applicable Service Agreement.

Demand The rate of delivery of Electricity measured in kilowatts (kW),

kilovolt-amperes (kVA), or horsepower (hp) over a given period of time.

Drop Service The portion of an overhead Service connection extending not more than

30 metres onto the Customer's property and not requiring any

intermediate support on the Customer's property.

Electricity Means both electric Demand and electric Energy or either, as the

context requires.

Energy Electric consumption measured in kilowatt hours (kWh).

Evacuation Order An order issued by federal, provincial, or local authorities requiring

persons to immediately, or with short notice, leave their residential or business Premises in an area and not return until the order is lifted or

rescinded.

Evacuation The period during which an Evacuee Customer is under an Evacuation

<u>Period</u> <u>Orde</u>

Evacuee A Customer who receives Service under Rate Schedules 1, 2A, 3-3A, Customer 20, 21, 22A, 23A, 60, 61 or 95, and who is under an Evacuation Order.

Extension Means an addition to, or extension of, FortisBC's distribution system

including an addition or extension on public or private property.

Deleted: G-40-19 **Deleted:** July 1, 2019

Deleted: June 26, 2019

Deleted: Original signed by Patrick Wruck

Deleted: Original

Order No.:	V	Issued By:	Doug Slater, Director, Regulatory Affairs
Effective Date:	V	Accepted for F	iling:
BCUC Secretary:	•		First Revision of Page TC-2

Extension Cost Means FortisBC's estimated cost of constructing an Extension including

the cost of labour, material and construction equipment. Extensions Cost includes the cost of connecting the Extension to FortisBC's distribution system, inspection costs, survey costs, and permit costs. If, in FortisBC's opinion, upgrades to FortisBC's distribution system would be beneficial for Service to other Customers, the extra cost of this

reinforcement is excluded from the Extension Cost.

Financing Agreement An agreement under which FortisBC provides financing to a Customer for improving the energy efficiency of a Premises, or a part of a

Premises.

FortisBC Means FortisBC Inc., a body corporate incorporated pursuant to the

laws of the Province of British Columbia under number 0778288.

FortisBC Contribution

BCUC Secretary:

Means FortisBC's financial contribution towards the Extension Cost as

specified in Section 16 (Extensions).

FortisBC System Means the Electricity transmission and distribution system owned and

operated by FortisBC, as such system is expanded, reduced or modified

from time to time.

Hour Means any consecutive 60 minute period.

Landlord Means a Person who, being the owner of real property, or the agent of

that owner, who has leased or rented the property to a Tenant.

Load Factor The percentage determined by dividing the Customer's average

Demand over a specific time period by the Customer's maximum

Demand during that period.

Loan The principal amount of financing provided by FortisBC to a Customer,

plus interest charged by FortisBC on the amount of financing and any

applicable fees and late payment charges.

Meter Set Means an assembly of FortisBC owned metering, including any ancillary

equipment.

Deleted: G-40-19 **Deleted:** July 1, 2019 **Deleted:** June 26, 2019

Deleted: Original signed by Patrick Wruck

Deleted: Original

First Revision of Page TC-3

Order No.: Issued By: Doug Slater, Director, Regulatory Affairs

Effective Date: Accepted for Filing:

Month or Monthly

Means a period of time, for billing purposes, of 27 to 34 consecutive Days. For greater clarity, the term "one month" (unless a calendar month is specified) as used herein and in the Rate Schedules, normally means the time elapsed between the meter reading date of one calendar month and that of the next. The term "two-month period" or bimonthly as used herein and in the Rate Schedules, normally means the time elapsed between the meter reading date of one calendar month and the second following calendar month.

Person

Means a natural person, partnership, corporation, society, unincorporated entity or body politic.

Power Factor

The percentage determined by dividing the Customer's Demand measured in kilowatts by the same Demand measured in kilovolt-amperes.

Point of Delivery

The first point of connection of FortisBC's facilities to the Customer's conductors or equipment at a location designated by or satisfactory to FortisBC, without regard to the location of FortisBC's metering

equipment.

Premises

A dwelling, a building, or machinery together with the surrounding land.

Radio-off AMI Meter An Advanced (or AMI) Meter with integrated wireless transmit functions

disabled.

Radio-off Customer Customers that have a Radio-off AMI Meter installed at their Customer Premises.

Rate Schedule

Means a schedule attached to and forming part of these General Terms and Conditions, which sets out the charges for Service and certain other related terms and conditions for a class of Service.

Residential Premises Means a Premises used for residential and housekeeping requirements, including:

- (a) single family dwelling, including any outbuildings supplied through the same meter;
- (b) single or individually metered single-family townhouse, rowhouse, condominium, duplex or apartment, carriage house, farm building, or manufactured home;
- (c) at FortisBC's discretion, any other types of living quarters.

Deleted: G-40-19	
Deleted: July 1, 2019	
Deleted: June 26, 2019	
Deleted: Original signed by Patrick Wr.	<u>uck</u>
Deleted: Original	

Order No.:	▼	Issued By:	Doug Slater, Director, Regulatory Affair
Effective Date:	V	Accepted for Filing:	
BCUC Secretary	/: •		First Revision of Page TC-

Residential Except as provided for in Section 6.3.1 (Partial Commercial Use) and Service Section 6.3.2 (Other Use), means Service for use at a Residential Premises, including a Residential Premises where a portion is used to carry on a business. Rider Means an additional charge or credit attached to a rate. Service Means the provision of Electricity or other service by FortisBC. Means an agreement between FortisBC and a Customer for the Service Agreement provision of Service. Suspension The physical interruption of the supply of Electricity to the Premises independent of whether or not the Service is terminated. Means the provision of Service for what FortisBC determines will be a Temporary Service limited period of time. Means a Person who has the temporary use and occupation of real Tenant property owned by another Person. Transformer Includes transformers, cutouts, lightning arrestors and associated equipment, and the labour to install. Transmission A nominal potential greater than 35,000 volts measured phase to phase. Voltage Termination The cessation of FortisBC's ongoing responsibility with respect to the supply of Service to the Premises independent of whether or not the Service is suspended. Primary Voltage A nominal potential of 750 to 35,000 volts measured phase to phase. Secondary A nominal potential of 750 volts or less measured phase to phase. Voltage Year Means a period of 12 consecutive Months totalling at least 365 Days.

Deleted: G-40-19
Deleted: July 1, 2019
Deleted: June 26, 2019
Deleted: Original signed by Patrick Wruck
Deleted: Original

Order No.:

Issued By: Doug Slater, Director, Regulatory Affairs

Effective Date:

Accepted for Filing:

First Revision of Page TC-5

19. EVACUATION RELIEF

If a Customer is under an Evacuation Order for a period of five or more consecutive days, then the Company may provide credit to an Evacuee Customer, or not charge the Evacuee Customer, for the Rate Schedule charges that are or would otherwise have been applicable during the Evacuation Period.

If a Customer is under an Evacuation Order for a period of less than five consecutive days, or if an Evacuation Order has ended more than two years before the date the Company receives a request from an Evacuee Customer or otherwise becomes aware of the Evacuation Order, then the Company may, in its discretion, provide credit to an Evacuee Customer, or not charge the Evacuee Customer, for the Rate Schedule charges that are or would otherwise have been applicable during the Evacuation Period.

When evacuation relief is granted, if shown on an Evacuee Customer's bill in the form of a credit to the Evacuee Customer's account, interest will not be paid on any amounts credited to the Evacuee Customer's account under this section in any circumstance.

Order No.:	Issued By:	Doug Slater	r, Director, Regulatory Affairs
Effective Date:	Accepted for Fi	ling:	
BCUC Secretary:			Original Page TC-48