

FRPO INTERROGATORY #11

INTERROGATORY

REF: Exhibit C, Tab 1, Schedule 5 incl. Appendix A and
 EB-2016-0142 Exhibit C, Tab 1, Schedule 5 incl. Appendix A and
 EB-2016-0142 Exhibit.I.B.EGDI.FRPO.7

Preamble: We are interested in understanding better the derivation of the Actual Average Use True Up Variance Account and the process that developed the balance applied for disposition.

Supplemental to Exhibit B, Energy Probe 7.

Please replicate the table found in EB-2016-0142 Exhibit.I.B.EGDI.FRPO.7.

RESPONSE

The requested table has been replicated here with 2016 Rate 6 volumes.

	Rate 6 Actual Volumes (10 ⁶ m ³)	Add: Adjusment (10 ⁶ m ³)	Normalized Volumes (10 ⁶ m ³)	Rate 6 Budget Volumes (10 ⁶ m ³)	2016 Actual Over (Under) 2016 Budget with Adjustments (10 ⁶ m ³)	Actual Degree Days	Budget Degree Days (Central Region)	Degree Days: Actual Over (Under) Budget
Jan	657.0	83.7	740.7	774.1	(33.4)	653.9	695.0	(41.1)
Feb	764.7	43.9	808.6	798.5	10.1	587.0	616.0	(29.0)
Mar	671.1	64.1	735.2	724.5	10.7	467.8	520.0	(52.2)
Apr	546.6	(41.0)	505.6	542.8	(37.2)	391.9	313.0	78.9
May	334.8	(37.6)	297.2	305.0	(7.8)	134.3	138.0	(3.7)
Jun	150.8	0.0	150.8	161.5	(10.7)	20.0	27.0	(7.0)
Jul	107.3	0.0	107.3	111.5	(4.2)	0.7	0.0	0.7
Aug	104.6	0.0	104.6	116.7	(12.1)	0.0	5.0	(5.0)
Sep	105.5	0.0	105.5	118.3	(12.8)	27.6	60.0	(32.4)
Oct	160.8	10.0	170.8	177.4	(6.6)	188.6	239.0	(50.4)
Nov	342.7	21.7	364.4	351.9	12.5	337.2	404.0	(66.8)
Dec	542.7	36.1	578.8	612.8	(34.0)	603.1	600.0	3.1
	4,488.6	180.9	4,669.5	4,795.0	(125.5)	3,412.1	3,617.0	(204.9)

Witnesses: R. Cheung
 M. Suarez

The 2016 actual volumes of $4,488.6 \times 10^6 \text{m}^3$ were adjusted by $180.9 \times 10^6 \text{m}^3$ to normalize to budget degree days as actual degree days were lower by 204.9. Removing the weather-induced variance, Rate 6 volumes were lower than the 2016 Board Approved Budget of $4,795.0 \times 10^6 \text{m}^3$ by $125.5 \times 10^6 \text{m}^3$. The decrease in Rate 6 volumes on a normalized basis is made up of lower average use per customer of $91.2 \times 10^6 \text{m}^3$ and a net customer loss in Rate 6 resulting a negative volumetric impact of $34.9 \times 10^6 \text{m}^3$.

For the derivation of the normalization adjustment using Rate 1 2016 monthly actual results, please see Exhibit I.C.EGDI.FRPO.13. The same approach is applied to Rate 6 volumes to derive the associated average use variance.

Witnesses: R. Cheung
M. Suarez