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# ORDER NUMBER G-138-19A1

IN THE MATTER OF the *Utilities Commission Act*, RSBC 1996, Chapter 473

and

Recovery of British Columbia Utilities Commission Costs for the 2019/20 Fiscal Year

#### **BEFORE:**

D. M. Morton, Commissioner K. A. Keilty, Commissioner

on June 20, 2019

## **ORDER**

### WHEREAS:

- A. Section 125 of the *Utilities Commission Act* (UCA) enables the British Columbia Utilities Commission (BCUC) to recover its expenses, arising from the administration of the UCA, in each fiscal year commencing April 1 and to fix and collect levies from public utilities and other persons so defined. BC Regulation 283/88 dated July 29, 1988, authorizes the BCUC to collect and retain all levies collected under the BC Regulation 283/88 and to base the amount of a levy on the value and the volume of the energy transmitted or distributed or the service furnished:
- B. The current year's levy for recovering BCUC expenses is based on its 2019/20 approved budget of \$14,169,300 less the BCUC's over-recovery of \$2,348,366 from 2018/19. The resulting net figure of \$11,820,934 is apportioned to regulated and public utilities based on BC Regulation 283/88; and
- C. The BCUC will recover its expenses from the levy calculation on a quarterly basis and may adjust the fourth quarter billing to account for additional revenues received during the fiscal year ending March 31, 2020.

NOW THEREFORE pursuant to section 125 of the UCA and BC Regulation 283/88, the BCUC orders as follows:

- 1. A levy, at the rate of \$0.0242322309 per GJ equivalent of energy sold for the calendar year 2018 shall be paid by, and collected from, the public utilities, as set out in Appendix A attached to this order, for the recovery of BCUC expenses in the fiscal year commencing April 1, 2019.
- 2. The public utilities set out in Appendix A attached to this order are required to pay the levy fixed for the 2019/20 fiscal year, to be billed in installments, as set out in Appendix A attached to this order.
- 3. The Insurance Corporation of British Columbia shall pay the BCUC's 2019/20 fiscal year allocated budgeted expenses of \$700,000 in quarterly installments.

4. Pursuant to BC Regulation 283/88 and Letter L-39-96, the following upstream natural gas processors and intra-provincial oil pipelines shall pay the following amounts for the fiscal year commencing April 1, 2019:

Canadian Natural Resources Limited	\$1,000
Canadian Natural Resources Limited – Inga Oil Pipeline	\$1,000
Canadian Natural Resources Limited – Midwinter, Peggo, Tooga	\$3,000
Trans Mountain (Jet Fuel) Inc.	\$1,000
Plateau Pipeline Limited	\$5,000
Spectra Energy Midstream Corporation	\$6,000

- 5. The cost recovery revenue for the residential and commercial unbundling program for the 2019/20 fiscal year is \$1,000 per natural gas marketer.
- 6. The BCUC's cost recovery for the 2019/20 fiscal year will be reviewed in the last quarter to ensure the apportioned costs to all regulated entities are appropriate and may make necessary adjustments at that time.

**DATED** at the City of Vancouver, in the Province of British Columbia, this 20th day of August 2019.

BY ORDER

Original Signed By:

D. M. Morton Commissioner

Attachment

# BRITISH COLUMBIA UTILITIES COMMISSION - 2019/20 LEVY CALCULATION

A	В	С	D	E	F			К	
A	Regulated	Regulated		Converted	2019/20 Annual	Billing	Billing	Billing	Billing
Utility	Sales \$	Volume	Unit	To GJ	Assessment \$	Q1	Q2	Q3	Q4 ²
Electric B.C. Hydro & Power Authority <sup>2</sup>	4,884,613,523	50,772.19	GWh	182,779,893	4,429,164.57	1,107,291.14	1,107,291.14	1,107,291.14	1,107,291.15
Nelson Hydro	7,480,394	66.28	GWh	238,598	5,781.76	1,445.44	1,445.44	1,445.44	1,445.44
Fortis BC Inc. <sup>2</sup> Hemlock Utility Services Ltd.	312,622,514 352,368	2,678.25 2.50	GWh	9,641,693 9,005		58,409.93 54.55	58,409.93 54.55	58,409.93 54.55	58,409.94 54.56
Kyuquot Power Ltd.	411,212	1.64	GWh	5,890		35.68	35.68	35.68	35.69
Silversmith Power & Light Corporation	107,898	0.95	GWh	3,421	82.90	20.73	20.73	20.73	20.71
CORIX Sun Rivers & Sonoma Pines (Electric) Yukon Electrical Co. Ltd. (Lower Post)	2,140,695 136,145	18.44	GWh GWh	66,385 3,137	1,608.66 76.02	402.17 19.01	402.17 19.01	402.17 19.01	402.15 18.99
Tokar Electrical Co. Ed. (DWG 1 GC)	130,145	0.07	00011	3,137	70.02	15.01	15.01	15.01	10.55
Gas	1			l	ı	ı			
Fortis BC Energy Inc. Lower Mainland, Vancouver Island, Whistler, Revelstoke	1,198,639,513	210,816	TJ	210,816,369	5,108,550.93	1,277,137.73	1,277,137.73	1,277,137.73	1,277,137.74
Fort Nelson Division	3,245,360	543	TJ	543,257	13,164.33		3,291.08	3,291.08	3,291.09
Pacific Northern Gas (N.E.) Ltd.  Dawson Creek and Fort St. John	21,663,969	4,933,538	GJ	4,933,538	119.550.63	29,887.66	29,887.66	29,887.66	29,887.65
Pacific Northern Gas (N.E.) Ltd.	21,005,505	4,733,330	- GJ	4,555,556	119,550.65	23,007.00	23,007.00	23,007.00	25,007.03
Tumbler Ridge	1,858,849	422,104	GJ	422,104		,	2,557.13	2,557.13	2,557.13
Pacific Northern Gas Ltd. (includes Granis le Grid) CORIX Multi-Utility Services	40,830,570	4,557,986	GJ	4,557,986	110,450.17	27,612.54	27,612.54	27,612.54	27,612.55
Sun Rivers (gas), Panorama & Sonoma Pines	1,223,858	81,834	GJ	81,834	1,983.02	495.76	495.76	495.76	495.74
Cal Gas - Kicking Horse & Canyon Ridge	312,815	22,469	GJ	22,469		136.12	136.12	136.12	136.11
Big White Gas Utility Sun Peaks Utilities	1,311,590 2,051,797	52,775 99,872	GJ GJ	52,775 99,872	1,278.86 2,420.12	319.72 605.03	319.72 605.03	319.72 605.03	319.70 605.03
Superior Propane (Seascapes)	142,971	6,001	GJ	6,001		36.36	36.36	36.36	36.34
Stargas Utilities Ltd.	194,798	47,527	GJ	47,527	1,151.69	287.92	287.92	287.92	287.93
Thermal			-						
Stream A Thermal Energy Utilities									
Fortis BC Alternative Energy Services									
Flatiron Pomaria	132,253 93,385	2,866 4,732	GJ	2,866 4,732		17.36 28.67	17.36 28.67	17.36 28.67	17.37 28.66
The Hudson	60,513	5,515	GJ	5,515		33.41	33.41	33.41	33.41
Alysen Place	115,762	8,428	GJ	8,428		51.06	51.06	51.06	51.05
Waterstone Pier Seylynn Phase 1	114,000 341.009	5,863 7,397	GJ GJ	5,863 7,397	142.07 179.25	35.52 44.81	35.52 44.81	35.52 44.81	35.51 44.82
Marine Gateway	1,447,883	36,941	GJ	36,941	895.16	223.79	223.79	223.79	223.79
SOLO Phase 1	829,971	21,429	GJ	21,429	<del>                                     </del>	129.82	129.82	129.82	129.81
Empire at QE Park	229,764	7,001	GJ	7,001			42.41	42.41	42.42
Aperture Seylynn Phase 2	135,882 147,112	4,187 4,438	GJ GJ	4,187 4,438		25.37 26.89	25.37 26.89	25.37 26.89	25.35 26.87
Modello	345,741	10,382	GJ	10,382		62.90	62.90	62.90	62.88
SOLO II Altus	646,908	18,850	GJ	18,850	456.78	114.20	114.20	114.20	114.18
Chard Ellsworth	51,693	1,564	GJ	1,564		9.48	9.48	9.48	9.46
Seylynn Phase III Lynn Vall ey I	124,754	3,845	GJ GJ	3,845	93.17	23.29	23.29	23.29	23.30
Milano	43,531	1,317	GJ	1,317		7.98	7.98	7.98	7.97
Mahogany	0	0	GJ	0	0.00	0.00	0.00	0.00	0.00
CORIX Multi-Utility Services  Belmonte Central Energy Plant/Sun Rivers Resort Community	101 701	8,996	GJ	8,996	217.99	E4 E0	54.50	54.50	54.49
Tal asa Central Energy Plant/Sun Rivers Resort Community  Tal asa Central Energy Plant/Sun Rivers Resort Community	101,781 153,019	7,232	GJ	7,232		54.50 43.81	43.81	43.81	43.82
Creative Energy Vancouver Platforms Inc.		,		, , , , , , , , , , , , , , , , , , , ,					
188 Keefer Street	128,590	945	GJ	945		5.73	5.73	5.73	5.71
1480 Howe Street 2200 Kingsway	133,247 36,502	85 677	GJ GJ	85 677		0.52 4.10	0.52 4.10	0.52 4.10	0.50 4.11
Connect TES (Richmond) Holdings Inc.	20,202	0			20.12	20		1.20	
The Pier and Parc Riviera	365,204	32,292	GJ	32,292		195.63	195.63	195.63	195.62
3CP Energy Utility Company Ltd.	362,219	6,712	GJ	6,712	162.65	40.66	40.66	40.66	40.67
Stream B Thermal Energy Utilities									
Fortis BC Alternative Energy Services Delta School District #37	360,695	23,322	GJ	23,322	565.14	141.29	141.29	141.29	141.27
Artemisia	21,906	972	GJ	972		5.89	5.89	5.89	5.88
Sovereign	738,892	29,429	GJ	29,429		178.28	178.28	178.28	178.29
Tsawwasssen Springs	61,127	3,127	GJ	3,127		18.94	18.94	18.94	18.99
Glen Valley Brant	62,358 17,764	3,200 909	GJ GJ	3,200 909		19.39 5.51	19.39 5.51	19.39 5.51	19.37 5.50
Camden Green	31,631	1,523	GJ	1,523		9.23	9.23	9.23	9.22
Helen Gorman	23,127	915	GJ	915		5.54	5.54	5.54	5.55
Telus Garden CORIX Multi-Utility Services	2,107,986	50,194	GJ	50,194	1,216.31	304.08	304.08	304.08	304.07
UniverCity NUS	128,744	34,585	GJ	34,585	838.07	209.52	209.52	209.52	209.51
UBC Neighbourhood Energy System	909,476	31,097	GJ	31,097	753.55	188.39	188.39	188.39	188.38
Creative Energy Vancouver Platforms Inc. (formerly CHDL)  Vancouver	8,489,908	1,890,075	GJ	1,890,075	45,800.73	11,450.18	11,450.18	11,450.18	11,450.19
Northeast False Creek NES	1,374,848	64,361	GJ	64,361	1,559.61	389.90	389.90	389.90	389.91
	1,374,040		GJ	7,273	176.24			44.06	44.06
Docksi de Green Energy	230,913	7,273					209.66	209.66	209.65
Dockside Green Energy River District Energy	230,913 1,156,005	34,608	GJ	34,608 5,958		209.66 36.10			
Docksi de Green Energy	230,913		GJ GJ	34,608 5,958		209.66 36.10	36.10	36.10	36.08
Dockside Green Energy River District Energy Shannon Wall Centre Rental Apartments Mandatory Auto Insurance	230,913 1,156,005	34,608		-		36.10	36.10	36.10	36.08
Dockside Green Energy River District Energy Shannon Wall Centre Rental Apartments	230,913 1,156,005	34,608		-			36.10		36.08
Dockside Green Energy River District Energy Shannon Wall Centre Rental Apartments Mandatory Auto Insurance	230,913 1,156,005	34,608		-	144.38	36.10 175,000.00	36.10 175,000.00	36.10	36.08 175,000.00
Dockside Green Energy River District Energy Shannon Wall Centre Rental Apartments  Mandatory Auto Insurance Insurance Corporation of British Columbia	230,913 1,156,005 453,814	34,608		5,958	144.38	36.10 175,000.00	36.10 175,000.00	36.10 175,000.00	36.08 175,000.00
Dockside Green Energy River District Energy Shannon Wall Centre Rental Apartments  Mandatory Auto Insurance Insurance Corporation of British Columbia  TOTAL  2019/20 BCUC Forecasted Expenditures	230,913 1,156,005 453,814 \$13,295,955	34,608		5,958	144.38	36.10 175,000.00	36.10 175,000.00	36.10 175,000.00	36.08 175,000.00
Dockside Green Energy River District Energy Shannon Wall Centre Rental Apartments  Mandatory Auto Insurance Insurance Corporation of British Columbia	230,913 1,156,005 453,814	34,608		5,958	144.38	36.10 175,000.00	36.10 175,000.00	36.10 175,000.00	36.08 175,000.00
Dockside Green Energy River District Energy Shannon Wall Centre Rental Apartments  Mandatory Auto Insurance Insurance Corporation of British Columbia  TOTAL  2019/20 BCUC Forecasted Expenditures 2019/20 BCUC Forecasted IT Strategic Initiatives	\$13,295,955 \$873,345 -\$1,000,000 -\$2,348,366	34,608		5,958	144.38	36.10 175,000.00	36.10 175,000.00	36.10 175,000.00	36.08 175,000.00
Dockside Green Energy River District Energy Shannon Wall Centre Rental Apartments  Mandatory Auto Insurance Insurance Corporation of British Columbia  TOTAL  2019/20 BCUC Forecasted Expenditures 2019/20 BCUC Forecasted IT Strategic Initiatives 2019/20 BCUC Forecasted Direct Recoveries Plus: 2018/19 Over-Recovery (Credit)	\$13,295,955 \$873,345 -\$1,000,000	34,608		5,958	144.38	36.10 175,000.00	36.10 175,000.00	36.10 175,000.00	36.08 175,000.00
Dockside Green Energy River District Energy Shannon Wall Centre Rental Apartments  Mandatory Auto Insurance Insurance Corporation of British Columbia  TOTAL  2019/20 BCUC Forecasted Expenditures 2019/20 BCUC Forecasted IT Strategic Initiatives 2019/20 BCUC Forecasted Direct Recoveries	\$13,295,955 \$13,295,955 \$873,345 -\$1,000,000 -\$2,348,366 \$10,820,934	34,608		5,958	144.38	36.10 175,000.00	36.10 175,000.00	36.10 175,000.00	36.08 175,000.00
Dockside Green Energy River District Energy Shannon Wall Centre Rental Apartments  Mandatory Auto Insurance Insurance Corporation of British Columbia  TOTAL  2019/20 BCUC Forecasted Expenditures 2019/20 BCUC Forecasted IT Strategic Initiatives 2019/20 BCUC Forecasted Direct Recoveries Plus: 2018/19 Over-Recovery (Credit)  Less Fixed Annual Fees:	\$13,295,955 \$873,345 -\$1,000,000 -\$2,348,366	34,608		5,958	144.38	36.10 175,000.00	36.10 175,000.00	36.10 175,000.00	36.00 175,000.00
Dockside Green Energy River District Energy Shannon Wall Centre Rental Apartments  Mandatory Auto Insurance Insurance Corporation of British Columbia  TOTAL  2019/20 BCUC Forecasted Expenditures 2019/20 BCUC Forecasted IT Strategic Initiatives 2019/20 BCUC Forecasted Direct Recoveries Plus: 2018/19 Over-Recovery (Credit)  Less Fixed Annual Fees: Natural Gas Marketers Intra-Provincial Oil Pipeline Companies & Upstream Gas Processors	\$13,295,955 \$873,345 -\$1,000,000 -\$2,348,366 \$10,820,934	34,608		5,958	144.38	36.10 175,000.00	36.10 175,000.00	36.10 175,000.00	36.08 175,000.00
Dockside Green Energy River District Energy Shannon Wall Centre Rental Apartments  Mandatory Auto Insurance Insurance Corporation of British Columbia  TOTAL  2019/20 BCUC Forecasted Expenditures 2019/20 BCUC Forecasted IT Strategic Initiatives 2019/20 BCUC Forecasted Direct Recoveries Plus: 2018/19 Over-Recovery (Credit)  Less Fixed Annual Fees: Natural Gas Marketers Intra-Provincial Oil Pipeline Companies & Upstream Gas Processors Insurance Corporation of British Columbia	\$13,295,955 \$873,345 -\$1,000,000 -\$2,348,366 \$10,820,934 -6,000 -700,000	34,608		5,958	144.38	36.10 175,000.00	36.10 175,000.00	36.10 175,000.00	36.08 175,000.00
Dockside Green Energy River District Energy Shannon Wall Centre Rental Apartments  Mandatory Auto Insurance Insurance Corporation of British Columbia  TOTAL  2019/20 BCUC Forecasted Expenditures 2019/20 BCUC Forecasted IT Strategic Initiatives 2019/20 BCUC Forecasted Direct Recoveries Plus: 2018/19 Over-Recovery (Credit)  Less Fixed Annual Fees: Natural Gas Marketers Intra-Provincial Oil Pipeline Companies & Upstream Gas Processors	\$13,295,955 \$873,345 -\$1,000,000 -\$2,348,366 \$10,820,934	34,608		5,958	144.38	36.10 175,000.00	36.10 175,000.00	36.10 175,000.00	36.08 175,000.00
Dockside Green Energy River District Energy Shannon Wall Centre Rental Apartments  Mandatory Auto Insurance Insurance Corporation of British Columbia  TOTAL  2019/20 BCUC Forecasted Expenditures 2019/20 BCUC Forecasted IT Strategic Initiatives 2019/20 BCUC Forecasted Direct Recoveries Plus: 2018/19 Over-Recovery (Credit)  Less Fixed Annual Fees: Natural Gas Marketers Intra-Provincial Oil Pipeline Companies & Upstream Gas Processors Insurance Corporation of British Columbia 2019/20 Net Forecasted Expenditures to be recovered  Levy Calculation:	\$13,295,955 \$873,345 -\$1,000,000 -\$2,348,366 \$10,820,934 -6,000 -700,000	34,608		5,958	144.38	36.10 175,000.00	36.10 175,000.00	36.10 175,000.00	36.08 175,000.00
Dockside Green Energy River District Energy Shannon Wall Centre Rental Apartments  Mandatory Auto Insurance Insurance Corporation of British Columbia  TOTAL  2019/20 BCUC Forecasted Expenditures 2019/20 BCUC Forecasted IT Strategic Initiatives 2019/20 BCUC Forecasted Direct Recoveries Plus: 2018/19 Over-Recovery (Credit)  Less Fixed Annual Fees: Natural Gas Marketers Intra-Provincial Oil Pipeline Companies & Upstream Gas Processors Insurance Corporation of British Columbia 2019/20 Net Forecasted Expenditures to be recovered	\$13,295,955 \$873,345 -\$1,000,000 -\$2,348,366 \$10,820,934 -6,000 -17,000 -700,000 10,097,934	34,608	GJ	5,958	10,097,934.00	36.10 175,000.00	36.10 175,000.00	36.10 175,000.00	36.08 175,000.00