

Summary of Gas Cost to Operations  
Year ended June 30, 2018

Item #	Col. 1 10 <sup>3</sup> m <sup>3</sup>	Col. 2 \$(000)	Col. 3 \$/10 <sup>3</sup> m <sup>3</sup> (Col.2 / Col.1)	Col. 4 \$/GJ (Col.3 / 37.69)	Col. 5 % Change from Previous QRAM
<u>Western Canadian Supplies</u>					
1.1 Alberta Production	0.0	0.0	0.000	0.000	0.0%
1.2 Western - @ Empress - TCPL	859,509.9	95,774.7	111.429	2.956	7.2%
1.3 Western - @ Nova - TCPL	960,657.6	103,593.5	107.836	2.861	6.7%
1.4 Western Buy/Sell - with Fuel	387.4	45.6	117.724	3.123	6.2%
1.5 Western - @ Alliance	-	-	0.000	-	0.0%
1.6 Less TCPL Fuel Requirement	(73,778.8)	0.0			
1. Total Western Canadian Supplies	1,746,776.0	199,413.8	114.161	3.029	6.9%
2. <u>Peaking Supplies</u>	4,192.1	1,521.2	362.866	9.628	n/a
3. <u>Ontario Production</u>	365.0	69.2	189.622	5.031	n/a
4. <u>Chicago Supplies</u>	1,682,897.7	263,444.8	156.542	4.153	3.5%
5. <u>Delivered Supplies</u>	2,229,769.2	375,507.2	168.406	4.468	4.8%
6. <u>Niagara Supplies</u>	1,936,853.3	278,106.7	143.587	3.810	3.7%
7. <u>Link Supplies</u>	322,632.0	51,073.6	158.303	4.200	n/a
8. <u>Dominion Supplies</u>	187,833.0	27,431.1	146.040	3.875	n/a
9. <u>Total Supply Costs</u>	8,111,318.2	1,196,567.5	147.518	3.914	4.9%
<u>Transportation Costs</u>					
10.1 TCPL - FT - Demand		137,974.4			
10.2 - FT - Commodity		0.0			
10.3 - Parkway to CDA		6,426.5			
10.4 - STS - CDA		21,371.4			
10.5 - STS - EDA		15,607.1			
10.6 - Dawn to CDA		7,636.9			
10.7 - Dawn to EDA		78,366.5			
10.8 - Dawn to Iroquois		10,233.9			
10.9 Other Charges		0.0			
10.10 Nova Transmission		7,464.6			
10.11 Alliance Pipeline		0.0			
10.12 Vector Pipeline		21,288.7			
10.13 Nexus Pipeline		6,341.9			
10.14 Niagara Link Pipeline		2,382.4			
10.15 Niagara Falls to Enbridge Parkway CDA		18,221.4			
10. Total Transportation Costs		333,315.7			
11. Total Before PGVA Adjustment	8,111,318.2	1,529,883.3	188.611	5.004	3.9%
12. PGVA Adjustment		0.0			
13. <u>Total Purchases &amp; Receipt</u>	8,111,318.2	1,529,883.3	188.611	5.004	
14. April 1, 2017 PGVA Reference Price			181.547	4.817	
15. Upstream Increase/Decrease on 2017 PGVA Reference Price			7.064	0.187	
16. Updated T-Service Transportation Costs	1,365,529.8	104,072.1	76.214	2.022	
17. T-Service Transportation Costs - 2017 forecasted volumes at April 1, 2017 QRAM TCPL tolls	1,365,529.8	104,072.1	76.214	2.022	
18. Upstream Increase on T-Service Costs			(0.000)	(0.000)	