#### Page 1 of 1

1	Q.	Volume 1 (1 <sup>st</sup> Revision), Chapter 3: Operations
2		Please provide a breakdown, by operating cost type, of the Nalcor Admin Fee for
3		2016 to 2019 test year. (Volume I (1st Revision), Chapter 3: Operations, Page 3.38,
4		Table 3-20)
5		
6		
7	Δ	Please refer to NP-NI H-028 Attachment 1

# Nalcor Administration Fee Human Resources Common Services Business Unit

		Forecast		Test Year		Test Year			
	Cost Type Description	2017		2018		2019			
Iter	Itemized Listing of Operating Costs (\$000s)								
	Salaries & Fringe Benefits \$	844.9	\$	870.1	\$	890.3			
	System Equipment Maintenance	19.7		19.7		19.7			
	Office Supplies & Expenses	6.4		6.4		6.4			
	Professional Services	161.1		196.1		161.1			
	Equipment Rentals	1.5		1.5		1.5			
	Travel	26.9		26.9		26.9			
	Miscellaneous Expenses	171.1		171.1		171.1			
	Building Rental & Maintenance	-		-		-			
Α	Total operating costs \$	1,231.5	\$	1,291.7	\$	1,276.9			
Allo	Allocations								
В	Total FTEs	1,685.3		1,803.0		1,711.0			
С	Cost per FTE (A / B) \$	731	\$	716	\$	746			
D	Hydro Regulated FTE's	889.2		842.0		842.0			
Ε	Other lines of business FTE's	796.1		961.0		869.0			
	Total FTE's	1,685.3		1,803.0		1,711.0			
F	Hydro Regulated (D * C) \$	649.8	\$	603.2	\$	628.4			
G	Other lines of business (C * E)	581.7		688.5		648.5			
	Total \$	1,231.5	\$	1,291.7	\$	1,276.9			

### Nalcor Administration Fee Safety Common Services Business Unit

		Forecast	Test Year	Test Year
	Cost Type Description	2017	2018	2019
Item	nized Listing of Operating Costs (\$000s)			
	Salaries & Fringe Benefits \$	275.0	\$ 284.0	\$ 289.7
	System Equipment Maintenance	40.0	30.0	30.0
	Office Supplies & Expenses	29.7	29.7	29.7
	Professional Services	338.1	338.1	338.1
	Equipment Rentals	-	-	-
	Travel	-	-	-
	Miscellaneous Expenses	25.0	25.0	25.0
	Building Rental & Maintenance	86.9	86.9	86.9
Α	Total operating costs \$	794.7	\$ 793.8	\$ 799.5
Allo	cations			
В	Total FTEs	1,685.3	1,803.0	1,711.0
С	Cost per FTE (A / B) \$	472	\$ 440	\$ 467
D	Hydro Regulated FTE's	889.2	842.0	842.0
Ε	Other lines of business FTE's	796.1	961.0	869.0
	Total FTE's	1,685.3	1,803.0	1,711.0
F	Hydro Regulated (D * C) \$	419.3	\$ 370.7	\$ 393.4
G	Other lines of business (C * E)	375.4	423.1	406.1
	Total \$	794.7	\$ 793.8	\$ 799.5

## Nalcor Administration Fee Environment Common Services Business Unit

		Forecast	Test Year	Test Year
	Cost Type Description	2017	2018	2019
Iter	mized Listing of Operating Costs (\$000s)			
	Salaries & Fringe Benefits	\$ 74.7	\$ 77.0	\$ 78.6
	System Equipment Maintenance	-	-	-
	Office Supplies & Expenses	-	-	-
	Professional Services	21.5	21.5	21.5
	Equipment Rentals	-	-	-
	Travel	-	-	-
	Miscellaneous Expenses	5.0	5.0	5.0
	Building Rental & Maintenance	 -	-	
Α	Total operating costs	\$ 101.2	\$ 103.5	\$ 105.1
Allo	ocations			
В	Total FTEs	1,685.3	1,803.0	1,711.0
С	Cost per FTE (A / B)	\$ 60	\$ 57	\$ 61
D	Hydro Regulated FTE's	889.2	842.0	842.0
Ε	Other lines of business FTE's	 796.1	961.0	869.0
	Total FTE's	1,685.3	1,803.0	1,711.0
F	Hydro Regulated (D * C)	\$ 53.4	\$ 48.3	\$ 51.7
G	Other lines of business (C * E)	47.8	55.2	53.4
	Total	\$ 101.2	\$ 103.5	\$ 105.1

#### **Nalcor Administration Fee Information Systems Common Service Business Unit Actual Forecast** Test Year **Test Year Cost Type Description** 2016 2017 2018 2019 Itemized Listing of Operating Costs (\$000s) Salaries & Fringe Benefits \$ 3,832.7 \$ 3,645.1 \$ 4,035.4 \$ 5,117.3 307.5 System Equipment Maintenance 254.4 266.1 278.4 Office Supplies & Expenses 252.0 271.9 280.0 298.9 **Professional Services** 2,224.3 1,573.5 1,843.1 2,998.6 **Equipment Rentals** 91.7 96.0 98.7 102.0 Travel 15.2 21.2 45.0 45.0 Miscellaneous Expenses 11.1 12.0 52.0 90.4 **Building Rental & Maintenance** 0.8 1.2 1.2 1.2 Vehicle Charge 2.1 **Operations & Maintenance** 6,737.6 \$ 5,875.3 \$ 6,621.5 \$ 8,931.7 Determination of Common Service Costs (\$000s) 6,621.5 Total operating costs as per above 6,737.6 5,875.3 8,931.7 Depreciation 55.7 536.4 827.4 Hydro/Nalcor specific costs excluded from cost allocation Salaries & Fringe Benefits - Nalcor (128.3)Office Supplies & Expenses - Nalcor (0.6)Software - Nalcor (120.0)Software - Hydro (601.9)A Total 5,886.7 \$ 5,931.0 \$ 7,157.9 \$ 9,759.2 Allocations B Total average users 1,949.4 2,202.1 1,881.5 1,796.8 C Cost per average user (A / B) 3,019.7 \$ 2,693.3 \$ 3,804.4 \$ 5,431.6 D Hydro Regulated average users 910.0 1,049.1 951.5 951.5 E Other lines of business average users 1,039.4 1,153.0 930.0 845.3 1,949.4 2,202.1 1,881.5 Total average users 1,796.8 F Hydro Regulated (C \* D) (000s) 2,747.9 \$ 2,825.6 \$ 3,619.8 \$ 5,168.1 G Other lines of business (C \* E) 3,138.8 3,105.4 3,538.1 4,591.0 Total 5,886.7 \$ 5,931.0 \$ 7,157.9 \$ 9,759.2 H Add Hydro specific software

Total Hydro Regulated

601.9

3,349.8 \$

2,825.6 \$

3,619.8 \$

5,168.1