

- 1 Q. **Volume 1 (1<sup>st</sup> Revision), Chapter 3: Operations**  
2 Please provide a detailed calculation of the Hydro Admin Recovery for the approved  
3 2015 test year, 2015 and 2016 actuals, 2017 forecast, and 2018 and 2019 test years.  
4 (Volume I (1st Revision), Chapter 3: Operations,  
5 Page 3.38, Table 3-20)  
6  
7  
8 A. Please refer to NP-NLH-029, Attachment 1.

**Hydro  
Admin Fee Recovery**

	Test Year 2015	Actual 2015	Actual 2016	Forecast 2017	Test Year 2018	Test Year 2019
<b>Human Resources</b>						
A Total Costs to be allocated (\$000s)	\$ 2,034	\$ 2,162	\$ 1,777	\$ -	\$ -	\$ -
<u>Allocator - FTE's</u>						
B Hydro Regulated	954.9	873.9	827.9	-	-	-
C Other lines of business	655.4	586.5	668.8	-	-	-
D Total	1,610.3	1,460.4	1,496.7	-	-	-
E Costs per FTE (A / D)	\$ 1,263	\$ 1,481	\$ 1,187	\$ -	\$ -	\$ -
<u>Allocations (\$000s)</u>						
F Hydro Regulated (B * E)	\$ 1,206	\$ 1,294	\$ 983	\$ -	\$ -	\$ -
G Other lines of business (C * E)	828	868	794	-	-	-
Total	\$ 2,034	\$ 2,162	\$ 1,777	\$ -	\$ -	\$ -
<b>Safety and Health</b>						
A Total Costs to be allocated (\$000s)	\$ 1,057	\$ 956	\$ 724	\$ -	\$ -	\$ -
<u>Allocator - FTE's</u>						
B Hydro Regulated	954.9	873.9	827.9	-	-	-
C Other lines of business	655.4	586.5	668.8	-	-	-
D Total	1,610.3	1,460.4	1,496.7	-	-	-
E Costs per FTE (A / D)	\$ 657	\$ 655	\$ 484	\$ -	\$ -	\$ -
<u>Allocations (\$000s)</u>						
F Hydro Regulated (B * E)	\$ 627	\$ 572	\$ 400	\$ -	\$ -	\$ -
G Other lines of business (C * E)	430	384	324	-	-	-
Total	\$ 1,057	\$ 956	\$ 724	\$ -	\$ -	\$ -
<b>Information Systems</b>						
A Total Costs to be allocated (\$000s)	\$ 6,373	\$ 6,861	\$ 372	\$ 240	\$ 210	\$ 114
<u>Allocator - Average user</u>						
B Hydro Regulated	1,020.1	1,019.5	910.0	1,049.1	951.5	951.5
C Other lines of business	875.8	967.6	1,039.4	1,153.0	930.0	845.3
D Total	1,895.9	1,987.1	1,949.4	2,202.1	1,881.5	1,796.8
E Costs per Average user (A / D)	\$ 3,362	\$ 3,453	\$ 191	\$ 109	\$ 112	\$ 63
<u>Allocations (\$000s)</u>						
F Hydro Regulated (B * E)	\$ 3,429	\$ 3,513	\$ 174	\$ 114	\$ 106	\$ 60
G Other lines of business (C * E)	2,944	3,348	198	126	105	54
Total	\$ 6,373	\$ 6,861	\$ 372	\$ 240	\$ 211	\$ 114

**Hydro  
Admin Fee Recovery**

	Test Year 2015	Actual 2015	Actual 2016	Forecast 2017	Test Year 2018	Test Year 2019
<b>Office Space</b>						
A Total Costs to be allocated (\$000s)	\$ 4,072	\$ 4,173	\$ 3,628	\$ 4,204	\$ 4,371	\$ 4,506
<u>Allocator - Square Footage</u>						
B Hydro Regulated	103,822	89,198	80,916	83,527	82,569	82,569
C Other lines of business	48,679	63,304	71,585	68,974	69,932	69,932
D Total	152,501	152,502	152,501	152,501	152,501	152,501
E Costs per square footage (A / D)	\$ 26.70	\$ 27.37	\$ 23.79	\$ 27.57	\$ 28.66	\$ 29.55
Allocations (\$000s)						
F Hydro Regulated (B * E)	\$ 2,772	\$ 2,441	\$ 1,925	\$ 2,303	\$ 2,367	\$ 2,440
G Other lines of business (C * E)	1,300	1,732	1,703	1,901	2,004	2,066
Total	\$ 4,072	\$ 4,173	\$ 3,628	\$ 4,204	\$ 4,371	\$ 4,506
<b>Telephones / LANS</b>						
A Total Costs to be allocated (\$000s)	\$ 442	\$ 442	\$ 454	\$ 453	\$ 288	\$ 373
<u>Allocations (\$000s)</u>						
F Hydro Regulated (B * E)	\$ 291	\$ 261	\$ 237	\$ 210	\$ 141	\$ 187
G Other lines of business (C * E)	151	182	217	244	147	186
Total	\$ 442	\$ 442	\$ 454	\$ 453	\$ 288	\$ 373
<b>Total Costs to be Allocated</b>	\$ 13,978	\$ 14,595	\$ 6,955	\$ 4,897	\$ 4,870	\$ 4,993
<b>Cost allocations by Line of Business</b>						
Hydro	\$ 8,326	\$ 8,081	\$ 3,720	\$ 2,626	\$ 2,614	\$ 2,687
Recovery from other Lines of	\$ 5,652	\$ 6,514	\$ 3,235	\$ 2,271	\$ 2,256	\$ 2,306
<b>Total</b>	<b>\$ 13,978</b>	<b>\$ 14,595</b>	<b>\$ 6,955</b>	<b>\$ 4,897</b>	<b>\$ 4,870</b>	<b>\$ 4,993</b>