1	Q.	RE:	Revenue requirement
2			
3		56.1	Provide details of all adjustments to revenue requirement related to
4			non-regulatory costs, the effect of export sales by Hydro to Hydro-
5			Quebec and Hydro's investment in subsidiary companies. (JCR, pg. 1,
6			line 26 to pg. 2, line 2)
7			
8		56.2	Does Hydro allocate any administrative costs, including any portion of
9			Executive salaries, to the non-regulated export sales to Hydro-
10			Quebec?
11			
12			
13	A.	56.1	The details of all adjustments are contained in the attached
14			reconciliation of net operating income to revenue requirement.
15			
16		56.2	The administrative effort associated with the non-regulated export
17			sales to Hydro-Quebec is not considered significant enough to warrant
18			separate tracking.

Financial Revenue Increase Statement Revenue Increase Increase		(\$ 000)		0000	
Line No. Description Statement Requirement (Decrease) 1 Depreciation & amortization 31,790 31,790 0 2 Fuel 100,585 100,585 0 3 Bunker "C" 100,585 100,585 0 4 Additives & Indirects 185 185 0 5 Environmental fee 102 102 0 6 Ignition 112 112 0 7 Gas Turbines 471 471 0 8 Diesel 6,323 6,323 0 9 Other 0 0 0 10 RSP (25,490) (25,490) 0 11 Total Fuels 82,288 82,288 0 12 Power Purchased 18,900 15,266 (3,634) 13 Other Costs 18,900 15,266 (3,634) 13 Other Costs 19,939 1,939 0 15 SEM				2002	
1 Depreciation & amortization 31,790 31,790 0 2 Fuel 100,585 100,585 0 4 Additives & Indirects 185 0 0 5 Environmental fee 102 102 0 6 Ignition 112 112 0 7 Gas Turbines 471 471 0 8 Diesel 6,323 6,323 0 9 Other 0 0 0 10 RSP (25,490) (25,490) 0 11 Total Fuels 82,288 82,288 0 12 Power Purchased 18,900 15,266 (3,634) 13 Other Costs 82,288 82,288 0 14 Salaries 56,051 56,051 56,051 0 15 SEM 16,778 16,763 (15) 0 15 SEM 16,778 16,763 (15) 0 </th <th></th> <th></th> <th></th> <th></th> <th></th>					
2 Fuel 3 Bunker "C" 100,585 100,585 0 4 Additives & Indirects 185 185 0 5 Environmental fee 102 102 0 6 Ignition 112 112 0 7 Gas Turbines 471 471 0 8 Diesel 6,323 6,323 0 9 Other 0 0 0 10 RSP (25,490) (25,490) 0 11 Total Fuels 82,288 82,288 0 12 Power Purchased 18,900 15,266 (3,634) 13 Other Costs 32,288 82,288 0 12 Power Purchased 18,900 15,266 (3,634) 13 Other Costs 32,288 82,288 0 14 Salaries 56,051 56,051 0 15 SEM 16,778 16,763 (15)	Line No.	Description	Statement	Requirement	(Decrease)
3 Bunker "C" 100,585 100,585 0 4 Additives & Indirects 185 185 0 5 Environmental fee 102 102 0 6 Ignition 112 112 0 7 Gas Turbines 471 471 0 8 Diesel 6,323 6,323 0 9 Other 0 0 0 10 RSP (25,490) (25,490) 0 11 Total Fuels 82,288 82,288 0 12 Power Purchased 18,900 15,266 (3,634) 13 Other Costs 4 82,288 82,288 0 14 Salaries 56,051 56,051 0 0 15 SEM 16,778 16,763 (15) 0 15 SEM 16,778 16,763 (15) 16 Office Supplies 1,939 1,939 1,939	1	Depreciation & amortization	31,790	31,790	0
3 Bunker "C" 100,585 100,585 0 4 Additives & Indirects 185 185 0 5 Environmental fee 102 102 0 6 Ignition 112 112 0 7 Gas Turbines 471 471 0 8 Diesel 6,323 6,323 0 9 Other 0 0 0 10 RSP (25,490) (25,490) 0 11 Total Fuels 82,288 82,288 0 12 Power Purchased 18,900 15,266 (3,634) 13 Other Costs 4 82,288 82,288 0 14 Salaries 56,051 56,051 0 0 15 SEM 16,778 16,763 (15) 0 15 SEM 16,778 16,763 (15) 16 Office Supplies 1,939 1,939 1,939	2	Fuel			
5 Environmental fee 102 102 0 6 Ignition 112 112 0 7 Gas Turbines 471 471 0 8 Diesel 6,323 6,323 0 9 Other 0 0 0 10 RSP (25,490) (25,490) 0 11 Total Fuels 82,288 82,288 0 12 Power Purchased 18,900 15,266 (3,634) 13 Other Costs 16,778 16,763 (15) 14 Salaries 56,051 56,051 56,051 56,051		Bunker "C"	100,585	100,585	0
5 Environmental fee 102 102 0 6 Ignition 112 112 0 7 Gas Turbines 471 471 0 8 Diesel 6,323 6,323 0 9 Other 0 0 0 10 RSP (25,490) (25,490) 0 11 Total Fuels 82,288 82,288 0 12 Power Purchased 18,900 15,266 (3,634) 13 Other Costs 16,778 16,763 (15) 14 Salaries 56,051 56,051 56,051 56,051		Additives & Indirects			
6 Ignition 112 112 0 7 Gas Turbines 471 471 0 8 Diesel 6,323 6,323 0 9 Other 0 0 0 10 RSP (25,490) (25,490) 0 11 Total Fuels 82,288 82,288 0 12 Power Purchased 18,900 15,266 (3,634) 13 Other Costs 32,288 82,288 0 14 Salaries 56,051 56,051 0 15 SEM 16,778 16,763 (15) 16 Office Supplies 1,939 1,939 0 17 Professional Services 4,340 4,340 0 18 Insurance 848 848 0 19 Equipment Rentals 1,558 1,558 0 20 Travel 2,375 2,375 0 21 Miscellaneous	5	Environmental fee	102	102	0
7 Gas Turbines 471 471 0 8 Diesel 6,323 6,323 0 9 Other 0 0 0 10 RSP (25,490) (25,490) 0 11 Total Fuels 82,288 82,288 0 12 Power Purchased 18,900 15,266 (3,634) 13 Other Costs 18,900 15,266 (3,634) 13 Other Costs 56,051 56,051 0 15 SEM 16,778 16,763 (15) 16 Office Supplies 1,939 1,939 0 17 Professional Services 4,340 4,340 0 18 Insurance 848 848 0 19 Equipment Rentals 1,558 1,558 0 20 Travel 2,375 2,375 0 21 Miscellaneous 4,267 4,458 191 22 B	6	Ignition	112	112	0
8 Diesel 6,323 6,323 0 9 Other 0 0 0 10 RSP (25,490) (25,490) 0 11 Total Fuels 82,288 82,288 0 12 Power Purchased 18,900 15,266 (3,634) 13 Other Costs 36,051 56,051 0 14 Salaries 56,051 56,051 0 15 SEM 16,778 16,763 (15) 16 Office Supplies 1,939 1,939 0 17 Professional Services 4,340 4,340 0 18 Insurance 848 848 0 19 Equipment Rentals 1,558 1,558 0 20 Travel 2,375 2,375 0 21 Miscellaneous 4,267 4,458 191 22 Building Rentals and Maintenance 626 626 0 23		•	471	471	0
9 Other RSP (25,490) (25,490) 0 11 Total Fuels 82,288 82,288 0 12 Power Purchased 18,900 15,266 (3,634) 13 Other Costs 36,051 56,051 0 14 Salaries 56,051 56,051 0 15 SEM 16,778 16,763 (15) 16 Office Supplies 1,939 1,939 0 17 Professional Services 4,340 4,340 0 18 Insurance 848 848 0 19 Equipment Rentals 1,558 1,558 0 20 Travel 2,375 2,375 0 21 Miscellaneous 4,267 4,458 191 22 Building Rentals and Maintenance 626 626 0 23 Transportation 1,923 1,923 0 24 Customer Costs 325 0 (325)			6,323	6,323	
10 RSP Total Fuels (25,490) (25,490) 0 11 Total Fuels 82,288 82,288 0 12 Power Purchased 18,900 15,266 (3,634) 13 Other Costs 14 Salaries 56,051 56,051 0 15 SEM 16,778 16,763 (15) 16 Office Supplies 1,939 1,939 0 17 Professional Services 4,340 0 0 18 Insurance 848 848 0 19 Equipment Rentals 1,558 1,558 0 20 Travel 2,375 2,375 0 21 Miscellaneous 4,267 4,458 191 22 Building Rentals and Maintenance 626 626 0 23 Transportation 1,923 1,923 0 24 Customer Costs 325 0 (325)			,		
Total Fuels 82,288 82,288 0			(25.490)	(25.490)	
13 Other Costs 14 Salaries 56,051 56,051 0 15 SEM 16,778 16,763 (15) 16 Office Supplies 1,939 1,939 0 17 Professional Services 4,340 4,340 0 18 Insurance 848 848 0 19 Equipment Rentals 1,558 1,558 0 20 Travel 2,375 2,375 0 21 Miscellaneous 4,267 4,458 191 22 Building Rentals and Maintenance 626 626 0 23 Transportation 1,923 1,923 0 24 Customer Costs 325 0 (325) 25 Loss (gain) on Disposal of Assets 791 791 0 26 sub-total 91,821 91,672 (149) 27 Cost Recoveries (1,910) (1,910) 0 28 CF(L)Co					
14 Salaries 56,051 56,051 0 15 SEM 16,778 16,763 (15) 16 Office Supplies 1,939 1,939 0 17 Professional Services 4,340 4,340 0 18 Insurance 848 848 0 19 Equipment Rentals 1,558 1,558 0 20 Travel 2,375 2,375 0 21 Miscellaneous 4,267 4,458 191 22 Building Rentals and Maintenance 626 626 0 23 Transportation 1,923 1,923 0 24 Customer Costs 325 0 (325) 25 Loss (gain) on Disposal of Assets 791 791 0 26 sub-total 91,821 91,672 (149) 27 Cost Recoveries (1,910) (1,910) 0 28 CF(L)Co (1,910) (1,910) 0	12	Power Purchased	18,900	15,266	(3,634)
15 SEM 16,778 16,763 (15) 16 Office Supplies 1,939 1,939 0 17 Professional Services 4,340 4,340 0 18 Insurance 848 848 0 19 Equipment Rentals 1,558 1,558 0 20 Travel 2,375 2,375 0 21 Miscellaneous 4,267 4,458 191 22 Building Rentals and Maintenance 626 626 0 23 Transportation 1,923 1,923 0 24 Customer Costs 325 0 (325) 25 Loss (gain) on Disposal of Assets 791 791 0 26 sub-total 91,821 91,672 (149) 27 Cost Recoveries 0 0 0 28 CF(L)Co (1,910) (1,910) (1,910) 0 30 sub-total (1,910) (1,910)	13	Other Costs			
15 SEM 16,778 16,763 (15) 16 Office Supplies 1,939 1,939 0 17 Professional Services 4,340 4,340 0 18 Insurance 848 848 0 19 Equipment Rentals 1,558 1,558 0 20 Travel 2,375 2,375 0 21 Miscellaneous 4,267 4,458 191 22 Building Rentals and Maintenance 626 626 0 23 Transportation 1,923 1,923 0 24 Customer Costs 325 0 (325) 25 Loss (gain) on Disposal of Assets 791 791 0 26 sub-total 91,821 91,672 (149) 27 Cost Recoveries 0 0 0 28 CF(L)Co (1,910) (1,910) 0 30 sub-total (1,910) (1,910) 0 <td>14</td> <td>Salaries</td> <td>56,051</td> <td>56,051</td> <td>0</td>	14	Salaries	56,051	56,051	0
16 Office Supplies 1,939 1,939 0 17 Professional Services 4,340 4,340 0 18 Insurance 848 848 0 19 Equipment Rentals 1,558 1,558 0 20 Travel 2,375 2,375 0 21 Miscellaneous 4,267 4,458 191 22 Building Rentals and Maintenance 626 626 0 23 Transportation 1,923 1,923 0 24 Customer Costs 325 0 (325) 25 Loss (gain) on Disposal of Assets 791 791 0 26 sub-total 91,821 91,672 (149) 27 Cost Recoveries (1,910) (1,910) 0 28 CF(L)Co (1,910) (1,910) 0 30 sub-total (1,910) (1,910) 0 31 Total Other Costs 89,911 89,762	15	SEM			(15)
17 Professional Services 4,340 4,340 0 18 Insurance 848 848 0 19 Equipment Rentals 1,558 1,558 0 20 Travel 2,375 2,375 0 21 Miscellaneous 4,267 4,458 191 22 Building Rentals and Maintenance 626 626 0 23 Transportation 1,923 1,923 0 24 Customer Costs 325 0 (325) 25 Loss (gain) on Disposal of Assets 791 791 0 26 sub-total 91,821 91,672 (149) 27 Cost Recoveries (1,910) (1,910) 0 28 CF(L)Co (1,910) (1,910) 0 30 sub-total (1,910) (1,910) 0 31 Total Other Costs 89,911 89,762 (149) 32 Interest 92,784 93,584 800 33 Margin 36,481 9,610 (26,871) <td>16</td> <td>Office Supplies</td> <td>1,939</td> <td></td> <td>, ,</td>	16	Office Supplies	1,939		, ,
18 Insurance 848 848 0 19 Equipment Rentals 1,558 1,558 0 20 Travel 2,375 2,375 0 21 Miscellaneous 4,267 4,458 191 22 Building Rentals and Maintenance 626 626 0 23 Transportation 1,923 1,923 0 24 Customer Costs 325 0 (325) 25 Loss (gain) on Disposal of Assets 791 791 0 26 sub-total 91,821 91,672 (149) 27 Cost Recoveries (1,910) (1,910) 0 28 CF(L)Co (1,910) (1,910) 0 30 sub-total (1,910) (1,910) 0 31 Total Other Costs 89,911 89,762 (149) 32 Interest 92,784 93,584 800 33 Margin 36,481 9,610 (26,8	17				
19 Equipment Rentals 1,558 1,558 0 20 Travel 2,375 2,375 0 21 Miscellaneous 4,267 4,458 191 22 Building Rentals and Maintenance 626 626 0 23 Transportation 1,923 1,923 0 24 Customer Costs 325 0 (325) 25 Loss (gain) on Disposal of Assets 791 791 0 26 sub-total 91,821 91,672 (149) 27 Cost Recoveries (1,910) (1,910) 0 28 CF(L)Co (1,910) (1,910) 0 29 External 0 0 0 30 sub-total (1,910) (1,910) 0 31 Total Other Costs 89,911 89,762 (149) 32 Interest 92,784 93,584 800 33 Margin 36,481 9,610 (26,871)	18	Insurance			
20 Travel 2,375 2,375 0 21 Miscellaneous 4,267 4,458 191 22 Building Rentals and Maintenance 626 626 0 23 Transportation 1,923 1,923 0 24 Customer Costs 325 0 (325) 25 Loss (gain) on Disposal of Assets 791 791 0 26 sub-total 91,821 91,672 (149) 27 Cost Recoveries (1,910) (1,910) 0 28 CF(L)Co (1,910) (1,910) 0 29 External 0 0 0 30 sub-total (1,910) (1,910) 0 31 Total Other Costs 89,911 89,762 (149) 32 Interest 92,784 93,584 800 33 Margin 36,481 9,610 (26,871)			1,558	1,558	
21 Miscellaneous 4,267 4,458 191 22 Building Rentals and Maintenance 626 626 0 23 Transportation 1,923 1,923 0 24 Customer Costs 325 0 (325) 25 Loss (gain) on Disposal of Assets 791 791 0 26 sub-total 91,821 91,672 (149) 27 Cost Recoveries (1,910) (1,910) 0 28 CF(L)Co (1,910) (1,910) 0 30 External 0 0 0 30 sub-total (1,910) (1,910) 0 31 Total Other Costs 89,911 89,762 (149) 32 Interest 92,784 93,584 800 33 Margin 36,481 9,610 (26,871)					
22 Building Rentals and Maintenance 626 626 0 23 Transportation 1,923 1,923 0 24 Customer Costs 325 0 (325) 25 Loss (gain) on Disposal of Assets 791 791 0 26 sub-total 91,821 91,672 (149) 27 Cost Recoveries (1,910) (1,910) 0 28 CF(L)Co (1,910) (1,910) 0 29 External 0 0 0 30 sub-total (1,910) (1,910) 0 31 Total Other Costs 89,911 89,762 (149) 32 Interest 92,784 93,584 800 33 Margin 36,481 9,610 (26,871)					
23 Transportation 1,923 1,923 0 24 Customer Costs 325 0 (325) 25 Loss (gain) on Disposal of Assets 791 791 0 26 sub-total 91,821 91,672 (149) 27 Cost Recoveries (1,910) (1,910) 0 28 CF(L)Co (1,910) (1,910) 0 29 External 0 0 0 30 sub-total (1,910) (1,910) 0 31 Total Other Costs 89,911 89,762 (149) 32 Interest 92,784 93,584 800 33 Margin 36,481 9,610 (26,871)					
24 Customer Costs 325 0 (325) 25 Loss (gain) on Disposal of Assets 791 791 0 26 sub-total 91,821 91,672 (149) 27 Cost Recoveries (1,910) (1,910) 0 28 CF(L)Co (1,910) (1,910) 0 29 External 0 0 0 30 sub-total (1,910) (1,910) 0 31 Total Other Costs 89,911 89,762 (149) 32 Interest 92,784 93,584 800 33 Margin 36,481 9,610 (26,871)					
25 Loss (gain) on Disposal of Assets 791 791 0 26 sub-total 91,821 91,672 (149) 27 Cost Recoveries (1,910) (1,910) 0 28 CF(L)Co (1,910) (1,910) 0 29 External 0 0 0 30 sub-total (1,910) (1,910) 0 31 Total Other Costs 89,911 89,762 (149) 32 Interest 92,784 93,584 800 33 Margin 36,481 9,610 (26,871)		•			_
26 sub-total 91,821 91,672 (149) 27 Cost Recoveries (1,910) (1,910) 0 28 CF(L)Co (1,910) (1,910) 0 30 External 0 0 0 31 Total Other Costs 89,911 89,762 (149) 32 Interest 92,784 93,584 800 33 Margin 36,481 9,610 (26,871)					
27 Cost Recoveries 28 CF(L)Co (1,910) (1,910) 0 29 External 0 0 30 sub-total (1,910) (1,910) 0 31 Total Other Costs 89,911 89,762 (149) 32 Interest 92,784 93,584 800 33 Margin 36,481 9,610 (26,871)		, , ,			
28 CF(L)Co (1,910) (1,910) 0 29 External 0 0 0 30 sub-total (1,910) (1,910) 0 31 Total Other Costs 89,911 89,762 (149) 32 Interest 92,784 93,584 800 33 Margin 36,481 9,610 (26,871)			- 1,5-1	,	(110)
29 External 0 0 30 sub-total (1,910) (1,910) 0 31 Total Other Costs 89,911 89,762 (149) 32 Interest 92,784 93,584 800 33 Margin 36,481 9,610 (26,871)			(1.910)	(1.910)	0
30 sub-total (1,910) (1,910) 0 31 Total Other Costs 89,911 89,762 (149) 32 Interest 92,784 93,584 800 33 Margin 36,481 9,610 (26,871)			(1,515)		
31 Total Other Costs 89,911 89,762 (149) 32 Interest 92,784 93,584 800 33 Margin 36,481 9,610 (26,871)			(1.910)		
33 Margin 36,481 9,610 (26,871)					
	32	Interest	92,784	93,584	800
34 Revenue requirement <u>352,154 322,300 (29,854)</u>	33	Margin	36,481	9,610	(26,871)
	34	Revenue requirement	352,154	322,300	(29,854)

Newfoundland and Labrador Hydro Adjusting Entries to Restate Actual 2002 Net Operating Income to Revenue Requirement re COS (\$ 000)

	Description				Debit	Credit
1.	Margin SEM Miscellaneous Power Purchased Interest Energy sales	d			(26,871) 800 29,854	(15) (134) (3,634)
					3,783	(3,783)
	Miscellaneous Customer Costs				325	(325)
	Summary	Muskrat Falls	Donations/ Contributions	Reclass Entries	Hydro Quebec	Total
	Power Purchased Total Other Costs Interest Margin	(15) 0 15) (134) 0 134	0 0 0	(3,634) 0 800 (27,020)	(3,634) (149) 800 (26,871)
	Revenue Requirement	0	0	0	(29,854)	(29,854)

Nfld and Labrador Hydro Eliminations from Revenue Requirements For the Year Ended December 2002

PUB 56.1 Page 4 of 4

	<u>2002</u>
Contributions & Donations	193,500
Contributions Bay D'Espoir Street Lighting	(60,000)
Eliminations	133,500
Muskrat Falls SEM	15,000 15,000
Hydro Quebec Recall Revenue Interest avoided Power Purchased - Interest Sh Power Purchased - Recall	29,854,383 800,000 nare (240,542) (3,393,937) 27,019,904

Newfoundland and Labrador Hydro Balance Sheet (excluding CF(L)Co, LCDC and Contributed Capital Muskrat Falls) (000's)

	2002	Debit	Credit	Net 2002		
ASSETS						
Fixed Assets	1,402,219		2,010	1,400,209		
Current Assets	87,093		155	86,938		
Long Term Receivable	-			-		
Sinking Funds				-		
CF(L)Co	292,211		292,211	-		
LCDC	15,400		15,400	-		
Rate Stabilization Plan	97,771			97,771		
Deferred Charges	97,990			97,990		
Total Assets	1,992,684	-	309,776	1,682,908		
LIABILITIES AND SHAREHOLDER'S EQUITY						
Long Term Debt	1,244,209	25,465		1,218,744		
Current Liabilities Bank Indebtedness Accounts Payable Accrued Interest Due to Affiliates Promissory Notes Current Portion	21,551 27,488 4,151 137,351 14,402 204,943	-	<u>-</u>	21,551 27,488 4,151 137,351 14,402 204,943		
Employee Future Benefits Unrealized Foreign Exchange	25,123			25,123 -		
Shareholder's Equity Share Capital Contributed Capital LCDC Contributed Capital Muskrat Falls Retained Earnings Total Liabilities and Equity	22,504 15,400 2,165 478,340 518,409 1,992,684	22,504 15,400 2,165 244,242 284,311 309,776	- - - 309,776	234,098 234,098 234,098 1,682,908		

Newfoundland and Labrador Hydro Income Statement (excluding CF(L)Co, LCDC and Contributed Capital Muskrat Falls) (000's)

	2002	Debit	Credit	2002
DEMENUE.				
REVENUE	054.000			054 000
Energy Sales	351,082			351,082
Other	1,072			1,072
Recovery of RSP				-
	352,154	-	-	352,154
EXPENSES				
Other	89,910			89,910
Fuels	,			,
	82,288			82,288
Recovery of RSP	40.000			-
Power Purchased	18,900			18,900
Depreciation & amortization	31,790			31,790
Interest	92,784			92,784
Total Expenses	315,672	-	-	315,672
Net Income from Operations	36,482	-	-	36,482
Write down of Capital Assets				
Net Income before Other Income	36,482	-	-	36,482
Other Income	17,774	(17,774)	-	-
	54,256	(17,774)	-	36,482
				-
Retained Earnings Beginning of Year	528,984	(234,584)		294,400
	583,240	(252,358)	-	330,882
Dividends	(104,900)	8,116		(96,784)
Retained Earnings End of Year	478,340	(244,242)	-	234,098
			_	

Newfoundland and Labrador Hydro Elimination Entries 2002 (excluding CF(L)Co, LCDC and Contributed Capital Muskrat Falls) (000's)

		DEBIT	CREDIT	
1	Retained Earnings Investment in LCDC To eliminate the Investment in LCDC at Dec.31, 2002	15,400	15,400	
2	Long Term Debt Share Capital Retained Earnings (234584+17774-8116) Investment in CF(L)Co To eliminate the Investment in CF(L)CO at Dec.31, 2002	25,465 22,504 244,242	292,211	
3	Current Assets Retained Earnings Fixed Assets - Muskrat Falls To eliminate the Contributed Capital for Muskrat Falls at Dec	2,165 :.31, 2002	155 2,010	
		309,776	309,776	0