On Schedule III of the Finance and Corporate Services Evidence provided by John C. Roberts the rate base is forecast to increase by a combined total of \$129,261,000 during 2003 and 2004. Please provide details of the components of this increase?

Α.

The most significant components of the change in ratebase from 2002 to 2004 are the changes in Capital Assets. Ratebase is increased when new capital assets come in service and is reduced through annual depreciation charges. There has been a net increase of \$136,969,000 in average capital assets in service from 2002 to 2004, primarily due to the Granite Canal project and the 2003 and 2004 Capital projects. This has been offset by reductions in average fuel and supplies inventory balances, cash working capital allowance and deferred changes balances. See attached schedule for calculations.

Newfoundland and Labrador Hydro

Line #					
1 2	Rate Base	2002		2004	
3	(\$ thousands)	Actual		Forecast	Difference
4	Capital Assets	1,757,726	_	1,947,670	189,944 ¹
5	less: CIAC	87,569		86,397	-1,172
6	Acc. Dep	433,572		497,452	63,880 ²
7	Net Assets not in Service	155		74	-81
8	Muskrat Falls	2,010		2,010	0
9	Net Capital Assets	1,234,420	_	1,361,737	127,317
10	Balance previous year	1,224,068	=	1,370,689	146,621
11	Average Capital Assets	1,229,244	=	1,366,213	136,969
12	Working Capital	3,579		3,075	-504
13	Fuel	17,715		14,907	-2,808
14	Inventory/Supplies	19,966		19,387	-579
15	Average Deferred Charges	85,703	_	81,886	-3,817
16	Average Rate base	1,356,207	_	1,485,467	129,261
17			_		
18					
19	¹ Granite Canal Hydroelectric Plant			134,550	
20	PUB Approved 2003 Capital Budget - in	service			
21		Thermal	4,572		
22		Distribution	7,367		
23		Microwave	8,673		
24		Computers	3,041		
25		Tools& equipment	3,258		
26		Other	8,400	35,311	
27	PUB Approved 2004 Capital Budget - in	-	0,100	30,011	
28	. Co / ipprovou 200 / Capital 200get in	Hydro	2,559		
29		Thermal	2,281		
30		Transmission	5,467		
31		Distribution	5,706		
32		Tools&Equipment	5,467		
33		Other	4,208	25,688	
	Lance Original and of Assats retired	Other -	4,200		
34	Less: Original cost of Assets retired		_	(5,605)	
35				189,944	
36	2				
	² Depreciation expense - 2003			32,786	
38	Depreciation expense - 2004			33,932	
39	Less: Accumulated Depreciation - retire	ments	_	(2,838)	
40				63,880	