| 1  |    | Page 1 of 2  |
|----|----|--|
| 1  | Q. | Please provide a reconciliation of the NBV for "feasibility studies" in Schedule |
| 2  |    | 2.3A of the COS (\$3,575,735) compared to the 2004 final COS (filed in           |
| 3  |    | response to PU14(2004)) of \$172,884. Please provide a summary of all            |
| 4  |    | amounts spent or forecast to be spent in the intervening years as well as the    |
| 5  |    | depreciation applied to this group of assets.                                    |
| 6  |    |  |
| 7  |    |  |
| 8  | Α. | A reconciliation of the NBV for "feasibility studies" in Schedule 2.3A of the    |
| 9  |    | COS (\$3,575,735) compared to the 2004 final COS (filed in response to           |
| 10 |    | Order No. P.U.14 (2004)) of \$172,884 as well as a summary of all amounts        |
| 11 |    | spent or forecast to be spent in the intervening years are included in the table |
| 12 |    | on page two.   |
| 13 |    |  |
| 14 |    | The depreciation expense that has been applied to this group of assets for       |
| 15 |    | actuals 2004/2005 and forecasts 2006/2007 is \$781,314.                          |

IC 48 NLH 2006 NLH General Rate Application Page 2 of 2

## Feasibility Studies Changes Reflected in the Cost of Service <u>2004 Test Year vs 2007 Test Year</u>

|   |             | (*)          |
|---|-------------|--------------|
|   | Average Net | Average      |
|   | Book Value  | Capital Cost |
| 2004 Test Year  | 172,884     | 172,884      |
| Forecast Greater Than Actual                          | (55,474)    | (55,474)     |
| Actual 2004   | 117,410     | 117,410      |
| Increases / (Decreases):                              |             |              |
| MISC UNITS OF PROP                                    | (71,591)    | (71,591)     |
| POLE STRUCTURES WOOD TYPE 1                           | (504)       | (504)        |
| REVIEW CAPITAL COST ESTIMATE - ISLAND POND HYDRO DEV. | 864,933     | 864,933      |
| PORTLAND CREEK DEVELOPMENT -FINAL FEASIBILITY STUDY   | 690,127     | 690,127      |
| WIND GENERATION STUDY                                 | 79,335      | 79,335       |
| HOLYROOD REGENERATION WASTE TREATMENT STUDY           | 140,630     | 140,630      |
| BDE UNITS 1-4 STATOR WINDINGS DESIGN REVIEW           | 21,642      | 21,642       |
| HARDWOODS AND STEPHENVILLE GAS TURBINE ASSESSMENTS    | 143,313     | 143,313      |
| HOLYROOD LIFE EXTENSION                               | 1,597,973   | 1,597,973    |
| MISC UNITS OF PROP                                    | (7,532)     | (7,532)      |
| 2007 Test Year  | 3,575,735   | 3,575,735    |

(\*) - In a Cost of Service study the Average Capital Cost for Feasibility Studies is replaced by the Average Net Book Value for allocating O&M expense.