## SCHEDULE 4.3

## 2014 Actuals to Budget Explanations

## Overview

For comparative purposes, variance explanations compare 2014 Actuals to the 2014 Budget.

## Revenue

The table below summarizes EGNB's 2014 Actual gas distribution revenue, miscellaneous operating revenue, allowance for funds used during construction ("AFUDC") and services inspection margin with comparisons to 2014 Budget.

Table 1

## Revenue

|  | (1) |  | (2) |  | $(3)=(1)-(2)$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Line <br> No. (in thousands of dollars) |  | Actual | Budget |  |  | $14$ <br> ance |
| 1 Operating Revenue |  |  |  |  |  |  |
| 2 Gas Distribution | \$ | 45,651 | \$ | 45,257 | \$ | 394 |
| 3 Miscellaneous |  | 758 |  | 180 |  | 578 |
| 4 Allowance for Funds Used During Construction |  | 7 |  | 4 |  | 3 |
| 5 |  | 46,416 |  | 45,441 |  | 975 |
| 6 Services \& Inspection |  |  |  |  |  |  |
| 7 Revenue |  | 757 |  | 858 |  | (101) |
| 8 Cost of Goods Sold |  | (403) |  | (721) |  | 318 |
| 9 |  | 354 |  | 137 |  | 217 |
| 10 Total Revenue | \$ | 46,770 | \$ | 45,578 | \$ | 1,192 |

Operating Revenue

- Gas Distribution Revenue: actual gas distribution revenues were $\$ 394 \mathrm{~K}$ over budget primarily due to higher than forecasted distribution rates (\$200K) and colder than normal weather ( $\$ 500 \mathrm{~K})$, offset by fewer attachments than forecasted $(\$ 300 \mathrm{~K})$.
- Miscellaneous Operating Revenue: miscellaneous revenues ended 2014 \$578K over budget primarily due to late payment charges collected from customers (\$399K), interest income ( $\$ 137 \mathrm{~K}$ ), other customer charges and fees ( $\$ 40 \mathrm{~K}$ ), and ABC revenue ( $\$ 2 \mathrm{~K}$ ) all being greater than forecast.

AFUDC was $\$ 3 \mathrm{~K}$ over budget, with the primary driver for this variance being higher than budgeted monthly balances in the Construction Work in Progress ("CWIP") account, of which AFUDC is calculated on.

Services \& Inspection Margin was $\$ 217 \mathrm{~K}$ over budget, primarily due to reduced revenue and costs as a result of lower than forecasted number of customers with protection plans and lower amount of service work.

## Expenses

Below is a summary of EGNB's 2014 Actual operating and maintenance expenses, bad debt expense, amortization of property, plant and equipment, municipal and other taxes, interest on amounts due to associates and affiliates and other interest and amortization of deferred development costs with comparisons to the 2014 Budget.

Table 2
Operating Expenses

|  |  | (1) |  | (2) |  | (3)=(1)-(2) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Line <br> No. | (in thousands of dollars) | 2014 <br> Actual |  | 2014 <br> Budget |  | 2014 <br> Variance |  |
| 1 | Operating Expenses |  |  |  |  |  |  |
| 2 | Operating and Maintenance Expenses | \$ | 13,116 | \$ | 13,818 | \$ | (702) |
| 3 | Bad Debt Expense |  | 434 |  | 278 |  | 156 |
| 4 | Amortization of Property, Plant and Equipment |  | 7,753 |  | 7,659 |  | 94 |
| 5 | Municipal and Other Taxes |  | 1,178 |  | 1,250 |  | (72) |
| Interest on Amounts Due to Associates and |  |  |  |  |  |  |  |
| 6 | Affiliates and Other Interest |  | 8,843 |  | 8,409 |  | 434 |
| 7 | Other Expenses |  | 16 |  | - |  | 16 |
| 8 | Amortization of Deferred Development Costs |  | 2,867 |  | 2,877 |  | (10) |
| 9 | Total Expenses | \$ | 34,207 | \$ | 34,291 | \$ | (84) |

- Admin/Office Expenses

Computer and Telecom Services
4 Professional Consulting
$5 \quad$ Travel and Training
6 Advertising and Promotions
Incentives
7 Tools and Safety
8 Fleet
9 Facilities
10 Insurance
11 NBEUB Assessments
Corporate Allocations
13 Gas Transportation and Related Activities

| \$ | 9,069 | \$ | 9,004 | \$ | 65 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 261 |  | 428 |  | (167) |
|  | 277 |  | 339 |  | (62) |
|  | 2,247 |  | 1,912 |  | 335 |
|  | 132 |  | 257 |  | (125) |
|  | 557 |  | 1,083 |  | (526) |
|  | - |  | - |  | - |
|  | 91 |  | 252 |  | (161) |
|  | 502 |  | 530 |  | (28) |
|  | 656 |  | 706 |  | (50) |
|  | 176 |  | 337 |  | (161) |
|  | 535 |  | 698 |  | (163) |
|  | 1,500 |  | 1,445 |  | 55 |
|  | 1,670 |  | 2,134 |  | (463) |

14 Total O\&M Prior to Capitalization

| 17,673 | 19,125 | $(1,451)$ |
| ---: | ---: | ---: |

15 Property, plant \& equipment
16 Total Capitalized

17 Total O\&M Expenses
(1)

2014 Actual .
(2)

2014
$(3)=(1)-(2)$
Line
No.

12

|  | 4,557 | 5,307 | $(750)$ |  |
| :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |
|  |  |  |  |  |
|  | 4,557 | 5,307 | $(750)$ |  |

EGNB's 2014 Actual O\&M expenses were $\$ 1.5$ million, or $7.6 \%$, under budget. The details are as follows:

- Labour and Benefit costs were $\$ 65 \mathrm{~K}$ over budget primarily due to an increase in pension costs ( $\$ 838 \mathrm{~K}$ ) and relocation and recruitment costs (\$43K) partially offset by lower salaries and other compensation (\$700K) and lower employee training and development (\$116K).
- Admin/Office Expenses were $\$ 167 \mathrm{~K}$ under budget due to lower overhead costs, printing and stationary costs, and outside services.
- Computer and Telecom Services were $\$ 62 \mathrm{~K}$ under budget, primarily due to lower telecom services costs (\$50K), IT software maintenance costs (\$5K), computer equipment supplies (\$4K), and cell phone costs (\$3K).
- Professional Consulting were higher than budget primarily due to regulatory legal expenses as a result of two Board hearings in 2014.
- Travel and Training costs were $\$ 125 \mathrm{~K}$ under budget, mainly due to lower expenses in ground transportation costs (\$52K), airfare, accomodations and meals (\$63K) and conference and training costs (\$10K).
- Advertising and Promotions costs were $\$ 526 \mathrm{~K}$ under budget due to lower advertising spending, sponsonships and trade and civic memberships costs.
- Tools \& Safety were $\$ 161 \mathrm{~K}$ under budget due to lower associated public awareness costs $(\$ 97 \mathrm{~K})$, lower uniform and protective clothing costs $(\$ 59 \mathrm{~K})$, tool costs $(\$ 8 \mathrm{~K})$ partially offset by an increase in Right of Way fees (\$3K).
- Fleet costs were $\$ 28 \mathrm{~K}$ under budget due to lower fuel and maintenance costs ( $\$ 25 \mathrm{~K}$ ) and lower lease and licencing costs (\$3K).
- Facilities expenditures were $\$ 50 \mathrm{~K}$ under budget primarily due to lower than budgeted office rent (\$35K), utility costs (\$8K), and office repairs and maintenance costs (\$7K).
- Insurance Costs were $\$ 161 \mathrm{~K}$ under budget mainly due to lower premiums in liability insurance and excutive risk.
- NBEUB Assessments were $\$ 163 \mathrm{~K}$ under budget resulting from lower than anticipated hearing activity and Public Intervenor costs.
- Corporate Allocations were $\$ 55 \mathrm{~K}$ over budget due to unplanned audits.
- Gas Transportation costs were $\$ 463 \mathrm{~K}$ under budget due to higher than anticipated recovery of the Firm Service Agreement costs for capacity on the Maritimes and Northeast Pipeline.

Amounts capitalized to Property, Plant and Equipment are \$750K under budget due to realized savings within O\&M departments (\$1.5 million) resulting in a lower capitalized amount when the capitalization percentages are applied.

## Other Operating Expenses

Bad Debt Expense was $\$ 156 \mathrm{~K}$ over budget due to higher than forecasted account receivable balances considered at risk at year end 2014.

Amortization of Property, Plant and Equipment was $\$ 94 \mathrm{~K}$ under budget due to overall reduction in capital spending (\$196K), partially offset by an increase due to a category change of in-house construction depreciation (\$290K).

Municipal and Other Taxes were $\$ 72 \mathrm{~K}$ under budget primarily due to cumulative depreciable pipe amounts lower than budget (\$56K) and property tax rate variance (\$16K).

Interest on Amounts Due to Associates and Affiliates and Other Interest was $\$ 434 \mathrm{~K}$ over budget due to a higher actual (5.65\%) than budgeted (5.51\%) weighted average regulated cost of debt ( $\$ 400 \mathrm{~K}$ ) and interest and charges on bank balances (\$34K).

Other Expense was $\$ 16 \mathrm{~K}$ over budget due to inventory write-downs caused by damages and outdated equipment.

## Rate Base

Information with respect to EGNB's year end Rate Base and the levels of Property, Plant and Equipment, Development O\&M capitalized costs, Working Capital allowance and other elements within rate base are provided below.

## Table 4

## Rate Base

| $\begin{aligned} & \text { Line } \\ & \text { No. } \end{aligned}$ | (in thousands of dollars) | (1) |  | (2) |  | (3) $=(1)-(2)$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2014 <br> Actual |  | 2014 <br> Budget |  | $2014$ <br> Variance |  |
| 1 | Property, plant and equipment | \$ | 173,068 | \$ | 178,744 | \$ | $(5,676)$ |
| 2 | Development O\&M capitalized costs |  | 94,409 |  | 94,396 |  | 13 |
| 3 | Franchise fee |  | 350 |  | 350 |  |  |
| 4 | Term deposit |  | 2,962 |  | 2,959 |  | 3 |
| 5 | Working capital allowance |  | 1,535 |  | 1,407 |  | 128 |
| 6 | Regulatory Deferral |  | - |  | - |  | - |
| 7 | Rate Base | \$ | 272,324 | \$ | 277,856 | \$ | $(5,532)$ |

Property, Plant and Equipment was $\$ 5.7 \mathrm{M}$ under budget primarily due to reductions in capital spending (\$4.2 million), reduced retirements (\$110K), reduction in capitalized O\&M (\$750K), lower than budgeted depreciation ( $\$ 94 \mathrm{~K}$ ) and timing of the opening balances from budget to actuals (\$525K).

Development O\&M Capitalized Costs were $\$ 13 \mathrm{~K}$ over budget due to amortization higher than budgeted.

Term deposit costs were $\$ 3 \mathrm{~K}$ over budget, primarily due to the timing of the payment of the interest earned.

Working Capital Allowance was $\$ 128 \mathrm{~K}$ greater than budget, due to higher than budgeted prepaid balances (\$455K), partially offset by lower than budgeted inventory balances (\$327K).

Information with respect to EGNB’s Other Regulated Assets \& Liabilities is provided below.

Table 5
Other Regulated Assets \& Liabilities

|  |  | (1) |  | (2) |  | (3) $=(1)-(2)$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Line <br> No. | (in thousands of dollars) |  | $2014$ Actual |  | 2014 <br> Budget | 2014 <br> Variance |  |
| 1 | Other Regulated Assets |  |  |  |  |  |  |
| 2 | Cash and Short Term Investments | \$ | 8,394 | \$ | 11,710 | \$ | $(3,316)$ |
| 3 | Accounts Receivable |  | 22,206 |  | 12,866 |  | 9,340 |
| 4 | Inventory |  | 1,028 |  | 4,279 |  | $(3,251)$ |
| 5 | Long term Receivable |  | 3,306 |  | 1,334 |  | 1,972 |
| 6 | Total Other Regulated Assets | \$ | 34,934 | \$ | 30,189 | \$ | 4,745 |
| 7 | Other Regulated Liabilities |  |  |  |  |  |  |
| 8 | Due to Affliated Companies | \$ | - | \$ | 11,676 | \$ | $(11,676)$ |
| 9 | Accounts Payable |  | 8,258 |  | 9,970 |  | $(1,712)$ |
| 10 | Long Term Payable |  | 1,067 |  | 3,061 |  | $(1,994)$ |
| 11 | Long Term Deferred Post Employment Liabilities |  | 4,311 |  | 1,026 |  | 3,285 |
| 12 | Total Other Regulated Liabilities | \$ | 13,636 | \$ | 25,733 | \$ | $(12,097)$ |

Other Regulated Assets \& Liabilities are a function of the annual operations of EGNB and fluctuate with changes in operating revenues and expenses.
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## Cost of Capital Summary

Information with respect to EGNB’s Cost of Capital is provided below.

1

2

3

4
5

6 Principal

| 7 | Debt | $\$$ | 149,500 | $\$$ | 149,500 | $\$$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 8 | Equity |  | 143,944 |  | 131,805 |  |

9 Return (\$)
10 Debt
11 Equity

12 Approved rates
13 Debt
14 Equity

Table 6
Cost of Capital
(1)
(2)
(3) $=(1)-(2)$

2014
2014
Variance
Actual
Budget

Actual debt rate on one promissory note renewed in February 2014 was higher than budgeted resulting in a higher than budgeted regulated cost of debt (0.14\%).

