DOCKET NO. 4770 FORTY-FOURTH SET OF DATA REQUESTS OF THE DIVISION OF PUBLIC UTILITIES AND CARRIERS TO NATIONAL GRID May 14, 2018

COST OF CAPITAL

44-1. Mr. Hevert's Schedule _ (RBH-14R) lists an "expected" issuance of senior notes of \$250 million at a 3.99 percent cost rate. Is this issuance amount and cost rate the Company's current expectation? If so, please state when this issuance will occur. If not, please provide an update including the Company's plans or expectations of: (a) timing of issuance; (b) dollar amount of issuance; (c) type of debt (e.g., secured or unsecured); and (d) cost rate.

Response can be found on Bates page(s) 1.

44-2. Please update the response to Division 4-4 for short-term debt balances through April 2018. Also, please state the current short-term debt interest rate.

Response can be found on Bates page(s) 2.

44-3. Please provide the Company's balance sheet at March 31, 2018. If not specifically shown on that balance sheet, please provide the balance of Cumulative Other Comprehensive Income at March 31, 2018.

Response can be found on Bates page(s) 3-7.

44-4. Mr. Hevert's Schedule RBH-15R lists a rate case decision for Niagara Mohawk Power Co. in March 2018. Please state that utility's current credit ratings. Also, please state whether that utility's credit ratings were altered and downgraded subsequent to that rate case decision. If a change occurred, please identify.

Response can be found on Bates page(s) 8-13.

44-5. Is the company aware of any reports issued by any financial industry entity, such as SNL, Bank of America, Goldman Sachs, UBS, Morgan Stanley, Citibank, Moody's, JP Morgan or other similar entities, that include any comment on the outcome of National Grid's rate case in New York? If so, please provide copies.

Response can be found on Bates page(s) 14-15.

44-6. Is the company aware of any reports or analyses issued since November 27, 2017 by any financial entity such as SNL, Bank of America, Goldman Sachs, UBS, Morgan Stanley, Citibank, Moody's, JP Morgan or other similar entities, that include an analysis of the performance of National Grid's United States based operations? If so, please provide copies.

Response can be found on Bates page(s) 16-22.

44-7. Does National Grid believe that investors in National Grid plc expect the Rhode Island electric and gas distribution businesses to be awarded a higher return on equity than the return on equity allowed by regulators for National Grid's electric and distribution businesses in New York? If so, please provide copies of any reports, statements, or other documentation that support this belief.

Response can be found on Bates page(s) 23.

Division 44-1

Request:

Mr. Hevert's Schedule (RBH-14R) lists an "expected" issuance of senior notes of \$250 million at a 3.99 percent cost rate. Is this issuance amount and cost rate the Company's current expectation? If so, please state when this issuance will occur. If not, please provide an update including the Company's plans or expectations of: (a) timing of issuance; (b) dollar amount of issuance; (c) type of debt (e.g., secured or unsecured); and (d) cost rate.

Response:

The Company continues to review its financing needs to maintain its credit and risk profile inline with sound utility and rate-setting practices. Based on the Company's current financing needs and capital market conditions, the Company is expecting to issue \$350-400 million in unsecured long-term debt in July 2018. Based on current estimates (as of May 18, 2018), the Company expects interest expenses (exclusive of fees and other expenses) of approximately 4.50 percent, assuming a 30-year bond. These expectations may change based on the changing capital market conditions prior to issuance.

Division 44-2

Request:

Please update the response to Division 4-4 for short-term debt balances through April 2018. Also, please state the current short-term debt interest rate.

Response:

Please see the table below for short-term debt balances (end of month) from January 2018 through April 2018.

| Month Ending | Borrowing Balance |
|---------------------|--------------------------|
| January-18 | \$191,843,865.74 |
| February-18 | \$274,140,388.61 |
| March-18 | \$292,035,181.93 |
| April-18 | \$287,424,871.32 |

As of April 2018, the short-term debt interest rate is 2.23 percent.

Division 44-3

Request:

Please provide the Company's balance sheet at March 31, 2018. If not specifically shown on that balance sheet, please provide the balance of Cumulative Other Comprehensive Income at March 31, 2018.

Response:

Please see Attachment DIV 44-3 for the Company's Balance Sheet for December 31, 2017. The Company's Balance Sheet for March 31, 2018 will be available in July 2018 and provided at that time.

| | nragansett Electric Company | (1) 🛛 An Original | I (Ma Da | | | | | |
|---------------|--|---------------------------------------|----------------------------|--|---------------------------------------|------------------------------------|----|---------------|
| T | | I : : = | (Mo, Da, Yr) 03/16/2018 | | Year/Period of Report End of 2017/Q4 | | | Page 1 of |
| Т | COMPARATIV | | | | | | K. | \mathcal{E} |
| 1 | COMPARATIV | E BALANCE SHEET (ASSETS | ANDUTHER | _ | | Deies Vess | | |
| Line No. | Title of Accoun | t | Ref. Page No. | Curren End of Qua Bala | arter/Year nce | Prior Year End Balance 12/31 | | |
| 1 | (a) UTILITY PL/ | ANT | (b) | (0 | | (d) | 8 | |
| | Utility Plant (101-106, 114) | | 200-201 | 4.42 | 3,240,195 | 4,280,560,897 | | |
| | Construction Work in Progress (107) | | 200-201 | | 4.014.780 | 165,990,682 | | |
| $\overline{}$ | TOTAL Utility Plant (Enter Total of lines 2 and | 3) | | | 7,254,975 | 4,446,551,579 | į. | |
| 5 | (Less) Accum. Prov. for Depr. Amort. Depl. (10 | 08, 110, 111, 115) | 200-201 | | 8,798,522 | 1,176,357,934 | | |
| 6 | Net Utility Plant (Enter Total of line 4 less 5) | | | 3,42 | 8,456,453 | 3,270,193,645 | | |
| 7 | Nuclear Fuel in Process of Ref., Conv., Enrich. | , and Fab. (120.1) | 202-203 | | 0 | 0 | | |
| 8 | Nuclear Fuel Materials and Assemblies-Stock | Account (120.2) | | | 0 | 0 | | |
| 9 | Nuclear Fuel Assemblies in Reactor (120.3) | | | | . 0 | . 0 | | |
| 10 | Spent Nuclear Fuel (120.4) | | | | 0 | 0 | 2 | |
| 11 | Nuclear Fuel Under Capital Leases (120.6) | | | | 0 | . 0 | | |
| 12 | (Less) Accum. Prov. for Amort. of Nucl. Fuel A | ssemblies (120.5) | 202-203 | | 0 | ^ _ 0 | 6 | |
| $\overline{}$ | Net Nuclear Fuel (Enter Total of lines 7-11 less | s 12) | | | 0 | 0 | 8 | |
| | Net Utility Plant (Enter Total of lines 6 and 13) | * * | | 3,42 | 8,456,453 | 3,270,193,645 | | |
| | Utility Plant Adjustments (116) | | | | . 0 | , <u> </u> | | |
| _ | Gas Stored Underground - Noncurrent (117) | | | | 0 | 0 | | |
| 17 | OTHER PROPERTY AND | INVESTMENTS | | | RECENT | | | |
| $\overline{}$ | Nonutility Property (121) | | | | 5,269,831 | 5,269,831 | | |
| $\overline{}$ | (Less) Accum. Prov. for Depr. and Amort. (122 | ?) | | | 96,716 | 59,727 | | |
| $\overline{}$ | Investments in Associated Companies (123) | | | | 0 | 5 57 0 | | |
| | Investment in Subsidiary Companies (123.1) | | 224-225 | | 0 | 0 | | |
| | (For Cost of Account 123.1, See Footnote Pag | je 224, line 42) | | | | | | |
| _ | Noncurrent Portion of Allowances | | 228-229 | | 0 | 0 | | |
| $\overline{}$ | Other Investments (124) | | | | 3,104,833 | 2,899,502 | | |
| | Sinking Funds (125) | | | | 0 | . 0 | | |
| _ | Depreciation Fund (126) | | - | | - 0 | 0 | | |
| $\overline{}$ | Amortization Fund - Federal (127) | | | | 0 000 044 | 5 577 205 | 6 | |
| \rightarrow | Other Special Funds (128) Special Funds (Non Major Only) (129) | | | | 6,260,214 | 5,577,385 | | |
| \rightarrow | Long-Term Portion of Derivative Assets (175) | · · · · · · · · · · · · · · · · · · · | | | <u> </u> | 0 | | |
| | Long-Term Portion of Derivative Assets (173) | ans (176) | | - | 27 200 | 4 240 405 | | |
| | TOTAL Other Property and Investments (Lines | · · · · · · · · · · · · · · · · · · · | - | | 27,390 4,565,552 | 4,249,195 17,936,186 | | |
| 33 | CURRENT AND ACCR | | | | 4,000,002 | 17,930,100 | | |
| _ | Cash and Working Funds (Non-major Only) (1 | | | Charles of the same | ol | 0 | | |
| | Cash (131) | | | | 7,151,734 | 11,324,418 | | |
| _ | Special Deposits (132-134) | | | | 1,477,251 | 589,095 | | |
| $\overline{}$ | Working Fund (135) | | | | 0 | 000,000 | | |
| | Temporary Cash Investments (136) | | | <u> </u> | 0 | 0 | | |
| | Notes Receivable (141) | | | | 0 | 0 | , | |
| | Customer Accounts Receivable (142) | | | 19 | 7,292,256 | 177,875,205 | | |
| 41 | Other Accounts Receivable (143) | | | † | 6,452,740 | 7,164,925 | | |
| 42 | (Less) Accum. Prov. for Uncollectible AcctCr | edit (144) | | | 2,526,070 | 23,966,240 | | |
| 43 | Notes Receivable from Associated Companies | s (145) | | | 0 | 0 | | |
| 44 | Accounts Receivable from Assoc. Companies | (146) | | 7 | 4,844,436 | 50,214,948 | | |
| 45 | Fuel Stock (151) | | 227 | | 0 | 0 | | |
| 46 | Fuel Stock Expenses Undistributed (152) | | 227 | | 0 | 0 | | |
| 47 | Residuals (Elec) and Extracted Products (153) |) | 227 | | 0 | 0 | | |
| 48 | Plant Materials and Operating Supplies (154) | | 227 | 1 | 1,077,551 | 11,118,906 | | |
| 49 | Merchandise (155) | | 227 | | 0 | 0 | | |
| 50 | Other Materials and Supplies (156) | | 227 | | 0 | 0 | | |
| 51 | Nuclear Materials Held for Sale (157) | | 202-203/227 | | 0 | 0 | | |
| 52 | Allowances (158.1 and 158.2) | | 228-229 | | 3,788,086 | 6,325,159 | | |
| T | | | | | | X V | | |

| e of Respondent | This Report Is: | Date of Report (Mo, Da, Yr) | | Year/Period of Repor | |
|--|--|---|--|--|---|
| arragansett Electric Company | (2) A Resubmission | | · ' | | |
| COMPARATIV | E BALANCE SHEET (ASSET | S AND OTHE | R DEBITS | Continued) | |
| | t | Ref. Page No. | Current Year End of Quarter/Year Balance | | Prior Year End Balance 12/31 (d) |
| | | (0) | † | 0 | \-/ |
| Stores Expense Undistributed (163) | | 227 | 0 | | |
| Gas Stored Underground - Current (164.1) | | | 8,298,259 | | 6,955,0 |
| Liquefied Natural Gas Stored and Held for Pro | cessing (164.2-164.3) | | 2,684,514 | | 2,997,6 |
| Prepayments (165) | | | 3,247,683 | | 3,134,3 |
| Advances for Gas (166-167) | | | 0 | | |
| Interest and Dividends Receivable (171) | | | 0 | | |
| Rents Receivable (172) | | | | 50,033 | 1,159,7 |
| Accrued Utility Revenues (173) | | | 93,040,698 | | 68,958,2 |
| Miscellaneous Current and Accrued Assets (1 | 74) | | | 395,301 | 187,3 |
| Derivative Instrument Assets (175) | | | 0 | | |
| (Less) Long-Term Portion of Derivative Instrur | nent Assets (175) | | | 0 | |
| Derivative Instrument Assets - Hedges (176) | | | | 2,226,639 | 8,829,4 |
| | | | 1 | 0 | |
| | | | 31 | 89,501,111 | 332,868,0 |
| | EBITS | | | | |
| | | | | | 1,815,1 |
| | | | | | |
| | ts (182.2) | | — | | 570.000.5 |
| | | 232 | 5- | | 579,269,5 |
| | | | + | | 4,367,7 |
| | | | + | 67,968 | 67,9 |
| | larges (163.2) | | | 265 220 | 222,3 |
| | | + | + | | 222,3 |
| | | 222 | - | | 3,352,4 |
| | 7) | 200 | + | _ | 3,332,4 |
| | | 352-353 | + | _ | |
| | (1.00) | 002 000 | - | | 2,928,0 |
| | | 234 | 2 | | 321,167,4 |
| | | | | 0 | |
| | | | 7: | 98.524.446 | 913,190,6 |
| | | | | | 4,534,188,6 |
| | | | | | |
| a | Title of Account (a) (Less) Noncurrent Portion of Allowances Stores Expense Undistributed (163) Gas Stored Underground - Current (164.1) Liquefied Natural Gas Stored and Held for Pro Prepayments (165) Advances for Gas (166-167) Interest and Dividends Receivable (171) Rents Receivable (172) Accrued Utility Revenues (173) Miscellaneous Current and Accrued Assets (1 Derivative Instrument Assets (175) (Less) Long-Term Portion of Derivative Instrur Derivative Instrument Assets - Hedges (176) (Less) Long-Term Portion of Derivative Instrur Total Current and Accrued Assets (Lines 34 th DEFERRED D Unamortized Debt Expenses (181) Extraordinary Property Losses (182.1) Unrecovered Plant and Regulatory Study Cost Other Regulatory Assets (182.3) Prelim. Survey and Investigation Charges (Ele Preliminary Natural Gas Survey and Investigation Ch Clearing Accounts (184) Temporary Facilities (185) Miscellaneous Deferred Debits (186) Def. Losses from Disposition of Utility Pit. (18: Research, Devel. and Demonstration Expend. Unamortized Loss on Reaquired Debt (189) Accumulated Deferred Income Taxes (190) Unrecovered Purchased Gas Costs (191) Total Deferred Debits (lines 69 through 83) | Title of Account (a) COMPARATIVE BALANCE SHEET (ASSET Title of Account (a) (Less) Noncurrent Portion of Allowances Stores Expense Undistributed (163) Gas Stored Underground - Current (164.1) Liquefled Natural Gas Stored and Held for Processing (164.2-164.3) Prepayments (165) Advances for Gas (166-167) Interest and Dividends Receivable (171) Rents Receivable (172) Accrued Utility Revenues (173) Miscellaneous Current and Accrued Assets (174) Derivative Instrument Assets (175) (Less) Long-Term Portion of Derivative Instrument Assets (176) (Less) Long-Term Portion of Derivative Instrument Assets - Hedges (176 (Less) Long-Term Portion of Derivative Instrument Assets - Hedges (176) Total Current and Accrued Assets (Lines 34 through 66) DEFERRED DEBITS Unamortized Debt Expenses (181) Extraordinary Property Losses (182.1) Unrecovered Plant and Regulatory Study Costs (182.2) Other Regulatory Assets (182.3) Prelim. Survey and Investigation Charges (Electric) (183) Preliminary Natural Gas Survey and Investigation Charges (183.2) Clearing Accounts (184) Temporary Facilities (185) Miscellaneous Deferred Debits (186) Def. Losses from Disposition of Utility Ptt. (187) Research, Devel. and Demonstration Expend. (188) Unamortized Loss on Reaquired Debt (189) Accumulated Deferred Income Taxes (190) Unrecovered Purchased Gas Costs (191) | Title of Account (a) A Resubmission COMPARATIVE BALANCE SHEET (ASSETS AND OTHE Title of Account (a) Ref. Page No. (b) (Less) Noncurrent Portion of Allowances Stores Expense Undistributed (163) 227 Gas Stored Underground - Current (164.1) Liquefied Natural Gas Stored and Held for Processing (164.2-164.3) Prepayments (165) Advances for Gas (166-167) Interest and Dividends Receivable (171) Rents Receivable (172) Accrued Utility Revenues (173) Miscellaneous Current and Accrued Assets (174) Derivative Instrument Assets (175) Derivative Instrument Assets (175) Derivative Instrument Assets - Hedges (176) (Less) Long-Term Portion of Derivative Instrument Assets - Hedges (176 Total Current and Accrued Assets (Lines 34 through 66) DEFERRED DEBITS Unamortized Debt Expenses (181) Extraordinary Property Losses (182.1) Unrecovered Plant and Regulatory Study Costs (182.2) 230b Other Regulatory Assets (182.3) Prellim. Survey and Investigation Charges (Electric) (183) Prellminary Natural Gas Survey and Investigation Charges (183.2) Clearing Accounts (184) Temporary Facilities (185) Def. Losses from Disposition of Utility Pit. (187) Research, Devel. and Demonstration Expend. (188) Accumulated Deferred Debits (lines 69 through 83) | Title of Account (a) A Resubmission COMPARATIVE BALANCE SHEET (ASSETS AND OTHER DEBITS Title of Account (a) (b) Ref. Page No. (b) Ref. Page No. (b) Ref. Page No. (c) Ref. Page No. (c) Ref. Page No. (d) Ref. Pa | (1) An Original (2) |

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770

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Year/Period of Report Attachment DIV 44-3 Name of Respondent This Report is: Date of Report (mo, da, yr) (1) X An Original The Narragansett Electric Company 03/16/2018 2017/Q4 (2) ☐ A Resubmission end of COMPARATIVE BALANCE SHEET (LIABILITIES AND OTHER CREDITS) Prior Year Current Year Line End of Quarter/Year End Balance No. Title of Account Page No. Balance 12/31 (a) (b) (c) (d) PROPRIETARY CAPITAL 1 56,624,350 2 Common Stock Issued (201) 250-251 56,624,350 3 Preferred Stock Issued (204) 250-251 2,454,450 2,454,450 Capital Stock Subscribed (202, 205) 5 Stock Liability for Conversion (203, 206) 0 Premium on Capital Stock (207) 1,355,000,622 Other Paid-In Capital (208-211) 253 1,358,081,202 Installments Received on Capital Stock (212) 252 9 (Less) Discount on Capital Stock (213) 254 0 10 (Less) Capital Stock Expense (214) 254b 0 118-119 Retained Earnings (215, 215.1, 216) 577,699,742 456,367,550 12 Unappropriated Undistributed Subsidiary Earnings (216.1) 118-119 0 13 (Less) Reaquired Capital Stock (217) 250-251 14 Noncorporate Proprietorship (Non-major only) (218) 15 Accumulated Other Comprehensive Income (219) 122(a)(b) -757,977 -1,268,890 16 Total Proprietary Capital (lines 2 through 15) 1,994,101,767 1.869.178.082 LONG-TERM DEBT 17 Bonds (221) 846,089,000 18 256-257 847,464,000 19 (Less) Reaquired Bonds (222) 256-257 20 Advances from Associated Companies (223) 256-257 Other Long-Term Debt (224) 256-257 21 ٥ 22 Unamortized Premium on Long-Term Debt (225) 23 (Less) Unamortized Discount on Long-Term Debt-Debit (226) 2,131,704 2,356,102 24 Total Long-Term Debt (lines 18 through 23) 845,107,898 843,957,296 OTHER NONCURRENT LIABILITIES 26 Obligations Under Capital Leases - Noncurrent (227) 27 Accumulated Provision for Property Insurance (228.1) Accumulated Provision for Injuries and Damages (228.2) 10,121,845 12,126,998 28 29 Accumulated Provision for Pensions and Benefits (228.3) 92,244,316 181,829,039 30 Accumulated Miscellaneous Operating Provisions (228.4) 135,856,990 132,650,524 31 Accumulated Provision for Rate Refunds (229) Long-Term Portion of Derivative Instrument Liabilities 1,690,797 1,297,331 33 Long-Term Portion of Derivative Instrument Liabilities - Hedges 34 Asset Retirement Obligations (230) 9,929,792 10,173,417 Total Other Noncurrent Liabilities (lines 26 through 34) 249,843,740 338,077,309 36 CURRENT AND ACCRUED LIABILITIES 37 Notes Payable (231) 38 Accounts Payable (232) 155,592,182 129 286 295 Notes Payable to Associated Companies (233) 193,151,961 187,623,519 40 Accounts Payable to Associated Companies (234) 157,584,681 92,323,007 41 Customer Deposits (235) 10,802,180 12,800,746 Taxes Accrued (236) 262-263 -5,281,305 -3,086,115 43 Interest Accrued (237) 9,601,167 9,616,246 44 Dividends Declared (238) 27,613 27,613 45 Matured Long-Term Debt (239) 0 FERC FORM NO. 1 (rev. 12-03) Page 112

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Attachment DIV 44-3 Page 4 of 4

| Name of Respondent The Narragansett Electric Company | | (4) [] An Original | | Date of Report (mo, da, yr) | | Period of Report |
|--|---|-------------------------------------|---|---|---------------|---|
| THE N | arragansett Electric Company | (2) A Resubmission | 03/16/20 | 3/16/2018 end o | | 2017/Q4 |
| | COMPARATIVE E | BALANCE SHEET (LIABILITIES | S AND OTHE | R CREDI | T(5c)ntinued) | |
| Line No. | Title of Account (a) | | Ref. Page No. (b) | Current Year End of Quarter/Year Balance (c) | | Prior Year End Balance 12/31 (d) |
| 46 | Matured Interest (240) | | • | <u> </u> | 0 | 0 |
| 47 | Tax Collections Payable (241) | | | | -18,619 | -829,823 |
| 48 | Miscellaneous Current and Accrued Liabilities | (242) | | | 31,728,708 | 27,715,382 |
| 49 | Obligations Under Capital Leases-Current (243 | 3) | | 0 | | 0 |
| 50 | Derivative Instrument Liabilities (244) | | | | 0 | 0 |
| 51 | (Less) Long-Term Portion of Derivative Instrum | nent Liabilities | | 1 | 0 | 0 |
| 52 | Derivative Instrument Liabilities - Hedges (245 |) | | | 4,102,760 | 1,954,573 |
| 53 | (Less) Long-Term Portion of Derivative Instrun | ent Liabilities-Hedges | | | 0 | 0 |
| 54 | Total Current and Accrued Liabilities (lines 37 | through 53) | | 5 | 57,291,328 | 457,431,443 |
| 55 | DEFERRED CREDITS | | | | | |
| 56 | Customer Advances for Construction (252) | | | | 225,000 | 28 |
| 57 | Accumulated Deferred Investment Tax Credits | (255) | 266-267 | | 22,928 | 98,922 |
| 58 | Deferred Gains from Disposition of Utility Plan | (256) | | | 0 | 0 |
| 59 | Other Deferred Credits (253) | | 269 | | 10,779,827 | 3,934,346 |
| 60 | Other Regulatory Liabilities (254) | | 278 | 4 | 32,015,562 | 160,474,555 |
| 61 | Unamortized Gain on Reaquired Debt (257) | | | | 0 | - 0 |
| 62 | Accum. Deferred Income Taxes-Accel. Amort. | (281) | 272-277 | | 0 | . 0 |
| 63 | Accum. Deferred Income Taxes-Other Propert | y (282) | | 4 | 04,313,808 | 612,549,588 |
| 64 | Accum. Deferred Income Taxes-Other (283) | | | 1 | 38,496,306 | 247,336,430 |
| 65 | Total Deferred Credits (lines 56 through 64) | | | 9 | 85,853,431 | 1,024,393,869 |
| 66 | TOTAL LIABILITIES AND STOCKHOLDER E | QUITY (lines 16, 24, 35, 54 and 65) | | 4,6 | 31,047,562 | 4,534,188,601 |
| 8 | | | | | | 9 |
| FFS | RC FORM NO. 1 (rev. 12-03) | Page 113 | | | =- | 12 |

Division 44-4

Request:

Mr. Hevert's Schedule RBH-15R lists a rate case decision for Niagara Mohawk Power Co. in March 2018. Please state that utility's current credit ratings. Also, please state whether that utility's credit ratings were altered and downgraded subsequent to that rate case decision. If a change occurred, please identify.

Response:

Niagara Mohawk Power Corporation (Niagara Mohawk) is currently rated by two of the three major credit rating agencies. As of May 5, 2018, Niagara Mohawk had the following credit ratings:

Standard & Poor's Long-term Issuer Rating of A-; Outlook: Stable Moody's Investors Service: Long-term Issuer Rating of A2; Outlook: Negative

On February 15, 2018, Moody's changed its outlook on Niagara Mohawk from stable to negative. As Moody's explains in its rating action brief (see Attachment DIV 44-4), one of the key factors considered in its decision to change its outlook on the ratings was the anticipated impact of the US tax reform on the company's credit metrics. Specifically, Moody's states the following:

The action follows the filing of a Joint Proposal with the New York Public Service Commission (NYPSC) for a three-year rate plan that incorporates a material adverse impact from recent US tax reforms on allowed revenues, which Moody's estimates will reduce NiMo's ratio of cash flow from operations pre working capital (CFO pre-WC) to gross debt by around 2.5 percentage points.

Notably, this determination was made once the effect of the Joint Proposal, and likely rate case outcome, was known.



Rating Action: Moody's changes outlook for Niagara Mohawk Power Corporation to negative

15 Feb 2018

London, 15 February 2018 -- Moody's Investors Service (Moody's) has today affirmed the ratings of Niagara Mohawk Power Corporation (NiMo) and changed the outlook on the ratings to negative from stable.

A complete list of affected ratings is included toward the end of this release.

The action follows the filing of a Joint Proposal with the New York Public Service Commission (NYPSC) for a three-year rate plan that incorporates a material adverse impact from recent US tax reforms on allowed revenues, which Moody's estimates will reduce NiMo's ratio of cash flow from operations pre working capital (CFO pre-WC) to gross debt by around 2.5 percentage points. The action also reflects the increase in debt and resulting pressure on credit metrics resulting from the company's decision to pay a \$550 million dividend in the 2017/18 financial year.

RATINGS RATIONALE

NiMo's rating benefits from the low business risk of its transmission and distribution businesses and the supportive New York regulatory environment, which provides for forward-looking rate plans that allow for the timely recovery of operating and capital expenditure and includes a variety of de-risking provisions. Its rating also benefits from a relatively large customer base, relatively low leverage, and strong ring-fencing provisions, which protect credit quality from additional leverage at parent companies.

In January 2018, NiMo and the NYPSC filed a Joint Proposal for new three-year rate plans covering NiMo's electric and gas businesses. The proposed rate plans would permit NiMo to increase in revenue by \$206 million in 2018/19 with smaller incremental increases in 2019/20 and 2020/21, and would reflect an ROE of 9.0%. A final decision on the new rate plans is expected to be announced in spring 2018.

However, the rate plans reflect a material adverse impact from US tax reforms, which will reduce NiMo's ratio of CFO pre-WC to gross debt by around 2.5 percentage points. In addition, shortly before receiving the Joint Proposal, NiMo paid a dividend of \$550 million to align its debt/capitalisation with the regulator's assumptions, which will depress CFO pre-WC to gross debt by a further 2.5-3.0 percentage points from 2017/18. Certain regulatory accruals, which have supported metrics in recent years, are also likely to reverse starting in 2018/19. Unless the company takes significant mitigating action, we expect these developments to result in significantly weaker credit metrics than previously anticipated.

WHAT COULD CHANGE THE RATING UP/DOWN

The ratings could be stabilised if the National Grid group bolstered NiMo's balance sheet such that the ratio of CFO pre-WC to gross debt was likely to remain in the high teens, in percentage terms.

The ratings could be downgraded if CFO pre-WC to gross debt appeared likely to fall below the high teens on a persistent basis. The ratings could also be downgraded if Moody's perceived a decrease in the supportiveness of the NYPSC, or if the credit quality of the wider National Grid group deteriorated.

LIST OF AFFECTED RATINGS

Affirmations:

Issuer: Niagara Mohawk Power Corporation

- LT Issuer Rating, A2
- Senior Unsecured Shelf, Affirmed (P)A2
- Senior Secured Shelf, Affirmed (P)Aa3

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Attachment DIV 44-4 Page 2 of 5

- Preferred Stock, Affirmed Baa1
-Senior Unsecured Medium-Term Note Program, Affirmed (P)A2
-Senior Unsecured Regular Bond/Debenture, Affirmed A2

Issuer: New York State Energy Research & Dev. Auth.

-BACKED Senior Secured Revenue Bonds, Affirmed Aa3
-Underlying Senior Secured Revenue Bonds, Affirmed Aa3

Outlook Actions:

Issuer: Niagara Mohawk Power Corporation

....Outlook, Changed To Negative From Stable

PRINCIPAL METHODOLOGY

The principal methodology used in these ratings was Regulated Electric and Gas Utilities published in June 2017. Please see the Rating Methodologies page on www.moodys.com for a copy of this methodology.

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MJKK and MSFJ also maintain policies and procedures to address Japanese regulatory requirements.

Division 44-5

Request:

Is the company aware of any reports issued by any financial industry entity, such as SNL, Bank of America, Goldman Sachs, UBS, Morgan Stanley, Citibank, Moody's, JP Morgan or other similar entities, that include any comment on the outcome of National Grid's rate case in New York? If so, please provide copies.

Response:

Please see CONFIDENTIAL Attachment DIV 44-5 for a compilation of equity analyst comments on the outcome of National Grid's most recent rate case in New York.

Confidential Attachment DIV 44-5 – REDACTED INFORMATION

Confidential Attachment DIV 44-5 contains a compilation of equity analyst comments on the outcome of National Grid's most recent rate case in New York. The Company has requested protective treatment of this 6-page attachment in its entirety.

Division 44-6

Request:

Is the company aware of any reports or analyses issued since November 27, 2017 by any financial entity such as SNL, Bank of America, Goldman Sachs, UBS, Morgan Stanley, Citibank, Moody's, JP Morgan or other similar entities, that include an analysis of the performance of National Grid's United States based operations? If so, please provide copies.

Response:

Please see CONFIDENTIAL Attachment DIV 44-6-1 through CONFIDENTIAL Attachment DIV 44-6-6.

Confidential Attachment DIV 44-6-1 - REDACTED INFORMATION

Confidential Attachment DIV 44-6-1 contains requested equity analyst reports or analyses issued since November 27, 2017 that include an analysis of the performance of National Grid's United States based operations. The Company has requested protective treatment of this 246-page attachment in its entirety.

Confidential Attachment DIV 44-6-2 - REDACTED INFORMATION

Confidential Attachment DIV 44-6-2 contains requested equity analyst reports or analyses issued since November 27, 2017 that include an analysis of the performance of National Grid's United States based operations. The Company has requested protective treatment of this 265-page attachment in its entirety.

Confidential Attachment DIV 44-6-3 - REDACTED INFORMATION

Confidential Attachment DIV 44-6-3 contains requested equity analyst reports or analyses issued since November 27, 2017 that include an analysis of the performance of National Grid's United States based operations. The Company has requested protective treatment of this 163-page attachment in its entirety.

Confidential Attachment DIV 44-6-4 - REDACTED INFORMATION

Confidential Attachment DIV 44-6-4 contains requested equity analyst reports or analyses issued since November 27, 2017 that include an analysis of the performance of National Grid's United States based operations. The Company has requested protective treatment of this 284-page attachment in its entirety.

Confidential Attachment DIV 44-6-5 - REDACTED INFORMATION

Confidential Attachment DIV 44-6-5 contains requested equity analyst reports or analyses issued since November 27, 2017 that include an analysis of the performance of National Grid's United States based operations. The Company has requested protective treatment of this 149-page attachment in its entirety.

Confidential Attachment DIV 44-6-6 - REDACTED INFORMATION

Confidential Attachment DIV 44-6-6 contains requested equity analyst reports or analyses issued since November 27, 2017 that include an analysis of the performance of National Grid's United States based operations. The Company has requested protective treatment of this 119-page attachment in its entirety.

Division 44-7

Request:

Does National Grid believe that investors in National Grid plc expect the Rhode Island electric and gas distribution businesses to be awarded a higher return on equity than the return on equity allowed by regulators for National Grid's electric and distribution businesses in New York? If so, please provide copies of any reports, statements, or other documentation that support this belief.

Response:

As discussed in Mr. Hevert's Pre-filed Direct Testimony, at Bates Page 23, investors' required returns, and therefore, the required Cost of Equity, are a function of the risks attendant to the business in which the company is engaged, including business and financial risks. As discussed in Mr. Hevert's Rebuttal Testimony at Bates Pages 10-11, investors are not constrained to investing in one or two jurisdictions. Although certain of the intervenors focus on returns authorized in New York, the Company's Massachusetts affiliates have authorized returns considerably higher than those authorized in New York and more consistent with those authorized elsewhere in the U.S.

That point aside, as noted by Regulatory Research Associates, the returns authorized for utilities in New York incorporate fully forecasted test periods, which improve the utilities' opportunity to earn the authorized return on equity. In addition, the New York decisions were based on multi-year plans that included increasing rate bases over the term of the plans. Further, the cases were settlements, reflecting the give-and-take among the settling parties over multiple, otherwise-litigated issues. In Mr. Hevert's experience, parties view the terms of settlements as a whole, not on the basis of discrete components. Consequently, to make any comparisons to the Company's situation, the entire overall agreement would have to be evaluated in the context in which the Company's New York affiliate operates.

Lastly, as noted in Mr. Hevert's Rebuttal Testimony at Bates Pages 62-63, Moody's considers Rhode Island to be a "tougher" regulatory environment, despite several "de-risking" provisions. (see Moody's Investors Service, *Credit Opinion, Narragansett Electric Company*, August 9, 2016, at 3, a copy of which is provided as Attachment PUC 1-10-3).