NEWFOUNDLAND AND LABRADOR BOARD OF COMMISSIONERS OF PUBLIC UTILITIES

AN ORDER OF THE BOARD

NO. P.U. 30(2022)

IN THE MATTER OF the Electrical Power

2023); and

Control Act 1004 CNI 1004 Charton F F 1

| 2 | Control Act, 1994, SNL 1994, Chapter E-5.1 | |
|----|--|--|
| 3 | (the "EPCA") and the Public Utilities Act, | |
| 4 | RSNL 1990, | Chapter P-47 (the "Act"), as |
| 5 | amended, a | nd regulations thereunder; and |
| 6 | | |
| 7 | IN THE MATTER OF a request by | |
| 8 | Newfoundland and Labrador Hydro for a | |
| 9 | change or modification to Order No. P.U. | |
| 10 | 24(2022) pursuant to section 28(2) of the | |
| 11 | Board of Commissioners of Public Utilities | |
| 12 | Regulations, 1996 (the "Regulations"). | |
| 13 | | |
| 14 | | |
| 15 | WHEREAS Newfoundland and Labrador Hydro ("Hydro") is a corporation continued and existing | |
| 16 | under the Hydro Corporation Act, 2007, is a public utility within the meaning of the Act, and is | |
| 17 | also subject to the provisions of the EPCA; and | |
| 18 | | |
| 19 | WHEREAS in Order No. P.U. 24(2022) the Board approved the following supplemental capital | |
| 20 | expenditures at the Holyrood Thermal Generating Station ("Holyrood TGS"): | |
| 21 | (i) | refurbishment of the Day Tank (\$89,400 in 2022, \$707,800 in 2023); |
| 22 | (ii) | refurbishment of Tank 2 (\$162,300 in 2022, \$4,563,300 in 2023); |
| 23 | (iii) | replacement of the Tank Farm Underground Firewater Distribution System |
| 24 | | (\$83,500 in 2022, \$1,330,500 in 2023); and |

262728

29

30

25

1

WHEREAS on September 26, 2022 Hydro filed a request for change or modification to the Board's order, pursuant to section 28(2) of the **Regulations**, to approve the refurbishment of Tank 1 at the Holyrood TGS, instead of Tank 2, with an estimated capital expenditure of \$1,195,000 in 2022 and \$857,100 in 2023; and

(iv) upgrade of the Unit 2 Turbine Control System (\$235,900 in 2022, \$490,100 in

313233

34

35

WHEREAS Hydro explained that additional information obtained during the asset retirement process for Tank 1 determined that the actual corrosion levels were less than had been estimated using the American Petroleum Institute Standard 653, and that refurbishment and re-

instatement of Tank 1 could be completed for approximately \$2.1 million compared to the \$4.7 million required to refurbish Tank 2; and

WHEREAS Hydro also explained that reinstatement of Tank 1 also reduces schedule risk, as Hydro expects that refurbishment can commence immediately and be completed by June 2023, coinciding with the expiration of the certification for Tank 2; and

 WHEREAS Hydro's request was copied to: Newfoundland Power Inc. ("Newfoundland Power"); the Consumer Advocate, Dennis Browne, Q.C.; a group of Island Industrial customers (the "IIC Group"): Corner Brook Pulp and Paper Limited, Braya Renewable Fuels (Newfoundland) GP Inc. (formerly known as NARL Refining Limited Partnership), and Vale Newfoundland and Labrador Limited; the communities of Sheshatshiu, Happy Valley-Goose Bay, Wabush, and Labrador City; Praxair Canada Inc.; and Teck Resources Limited; and

WHEREAS On September 27, 2022 the IIC Group submitted that it had no objection to the proposed substitution and on September 28, 2022 Newfoundland Power submitted that it had no comment; and

WHEREAS no comments were received from any of the other parties; and

WHEREAS based on the information provided the Board is satisfied that Hydro's request to modify Order No. P.U. 24(2022) to approve the refurbishment of Holyrood TGS Tank 1, rather than Tank 2, should be accepted.

IT IS THEREFORE ORDERED THAT:

1. Order No. P.U. 24(2022) is modified to read as follows:

The proposed Holyrood Thermal Generating Station capital expenditures to:

a. refurbish the Day Tank in the amount of \$89,400 in 2022 and \$707,800 in 2023,

b. refurbish Tank 1 in the amount of \$1,195,000 in 2022 and \$857,100 in 2023,

 replace the Tank Farm Underground Firewater Distribution System in the amount of \$83,500 in 2022 and \$1,330,500 in 2023, and

d. upgrade the Unit 2 Turbine Control System in the amount of \$235,900 in 2022 and \$490,100 in 2023,

are approved.

2. Hydro shall pay all expenses of the Board arising from this request.

DATED at St. John's, Newfoundland and Labrador, this 7th day of October 2022.

Darlene Whalen, P. Eng., FEC Chair and Chief Executive Officer

Christopher Pike, LL.B., FCIP

Commissioner

Assistant Board Secretary