

May 8, 2018

BY HAND DELIVERY AND ELECTRONIC MAIL

Luly E. Massaro, Commission Clerk Rhode Island Public Utilities Commission 89 Jefferson Boulevard Warwick, RI 02888

RE: Docket 4605 and Docket 4692-Renewable Energy Procurement Plan
Rhode Island RES RFP Summary and Request for Confidential Treatment

Dear Ms. Massaro:

In accordance with Rule 1.2(g) of the Rhode Island Public Utility Commission's (PUC) Rules of Practice and Procedure, I have enclosed ten (10) copies of a redacted Summary of National Grid's request for proposal (RFP) process to provide NEPOOL-GIS certificates in Rhode Island. The Company conducted this RFP pursuant to its Renewable Energy Procurement Plans (Plans), which the PUC approved at its Open Meetings on June 27, 2016 in Docket No. 4605 and March 30, 2017 in Docket No. 4692. As part of the Plans, National Grid committed to file a summary of the RFP with the PUC.

National Grid respectfully requests confidential treatment of the unredacted version of Attachment 1, which is described below. This attachment contains commercially sensitive market information, the disclosure of which could affect the balance of the renewable energy certificate markets as well as National Grid's ability to negotiate competitive terms with its renewable suppliers. Therefore, in accordance with Rule 1.2(g) of the PUC's Rules of Practice and Procedure and R.I. Gen. Laws § 38-2-2(4)(i)(B), I have enclosed a Motion for Protective Treatment of Confidential Information. In compliance with Rule 1.2(g), the Company is providing one complete unredacted copy of the confidential documents in a sealed envelope marked "Contains Privileged and Confidential Materials – Do Not Release." The Company has also provided copies of the confidential, unredacted documents to John Bell at the Rhode Island Division of Public Utilities and Carriers.

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¹ The Narragansett Electric Company d/b/a National Grid (National Grid or Company).

Luly Massaro, Commission Clerk
Docket 4605 – 2017 Renewable Energy Procurement Plan
Docket 4692 – 2018 Renewable Energy Procurement Plan
May 8, 2018
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The enclosed document labeled as Attachment 1 is a confidential summary of the RFP process to provide NEPOOL-GIS certificates in Rhode Island. Attachment 1 also identifies the key actions National Grid took to procure NEPOOL-GIS certificates. Attachment 1 includes eight exhibits entitled:

- Exhibit 1 Calculation of Requested RECs (1 page)
- Exhibit 2 Summary of Bids Received (1 page)
- Exhibit 3 Analysis of New Renewable REC Bids Bid Stack (1 page)
- Exhibit 4 Analysis of Existing Renewable REC Bids Bid Stack (1 page)
- Exhibit 5 Summary of Winning Bids (1 page)
- Exhibit 6 REC Procurement Plan Status (1 page)
- Exhibit 7 GIS Certificate Statistics Reports (1 page)
- Exhibit 8 New England Tier 1 RPS Obligations (1 page)

National Grid has included redacted versions of the RFP Summary for the public record. National Grid will provide copies of the unaccepted bids to the Participating Purchasers that have signed confidentiality agreements with the Company.

Thank you for your attention to this filing. If you have any questions concerning this matter, please contact me at 781-907-2121.

Very truly yours,

Raquel J. Webster

Enclosures

cc: Docket 4605 Service List
Docket 4692 Service List

John Bell (w/confidential attachments)

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS RHODE ISLAND PUBLIC UTILITIES COMMISSION

In Re: 2017 Renewable Energy Procurement Plan and 2018 Renewable Energy Procurement Plan Docket No. 4605 Docket No. 4692

NATIONAL GRID'S MOTION FOR PROTECTIVE TREATMENT OF CONFIDENTIAL INFORMATION

National Grid¹ respectfully requests that the Rhode Island Public Utilities Commission (PUC) provide confidential treatment and grant protection from public disclosure certain confidential, competitively sensitive, and proprietary information submitted in this proceeding, as permitted by PUC Rule 1.2(g) and R.I. Gen. Laws § 38-2-2(4)(B). National Grid also respectfully requests that, pending entry of that finding, the PUC preliminarily grant National Grid's request for confidential treatment pursuant to Rule 1.2 (g)(2).

I. BACKGROUND

On May 8, 2018, National Grid filed with the PUC copies of a summary of its request for proposal (RFP) process to provide NEPOOL-GIS certificates in Rhode Island. The Company conducted this RFP pursuant to its Renewable Energy Procurement Plans (Plans), which the PUC approved at its Open Meetings on June 27, 2016 in Docket No. 4605 and March 30, 2017 in Docket No. 4692. As part of the Plans, National Grid committed to file with the PUC a summary of the RFP. As explained below, National Grid respectfully requests that

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¹ The Narragansett Electric Company d/b/a National Grid (National Grid or the Company).

the PUC treat the information contained in <u>Attachment 1</u> of its May 8, 2018 filing as confidential because of the commercially-sensitive information included in this attachment.

II. LEGAL STANDARD

The PUC's Rule 1.2(g) provides that access to public records shall be granted in accordance with the Access to Public Records Act (APRA), R.I. Gen. Laws §38-2-1 *et seq*. Under the APRA, all documents and materials submitted in connection with the transaction of official business by an agency is considered as a "public record," unless the information contained in such documents and materials falls within one of the exceptions specifically identified in R.I. Gen. Laws §38-2-2(4). Therefore, to the extent that information provided to the PUC falls within one of the designated exceptions to the public records law, the PUC has the authority under the terms of the APRA to treat such information as confidential and to protect that information from public disclosure.

In that regard, R.I. Gen. Laws § 38-2-2(4)(B) provides that the following types of records shall not be deemed public:

Trade secrets and commercial or financial information obtained from a person, firm, or corporation which is of a privileged or confidential nature.

The Rhode Island Supreme Court has held that this confidential information exemption applies where disclosure of information would likely either (1) impair the Government's ability to obtain necessary information in the future; or (2) cause substantial harm to the competitive position of the person from whom the information was obtained. Providence Journal Company v. Convention Center Authority, 774 A.2d 40 (R.I. 2001). The first prong of the test is satisfied when information is voluntarily provided to the governmental agency and that information is of a

kind that would customarily not be released to the public by the person from whom it was obtained. <u>Providence Journal</u>, 774 A.2d at 47. National Grid meets the second prong of this test, which applies here.

III. BASIS FOR CONFIDENTIALITY

National Grid respectfully requests confidential and privileged treatment of the unredacted version of Attachment 1 because that attachment contains commercially sensitive market information, the disclosure of which could affect the balance of the renewable energy certificate markets, as well as National Grid's ability to negotiate competitive terms with its renewable suppliers. In addition, release of this type of information would be commercially harmful to the Company and to its customers since potential bidders could use this information in such a way that would impede the Company's ability to obtain the best possible bid for its customers. The Company, therefore, does not ordinarily make such information public.

IV. CONCLUSION

Accordingly, the Company respectfully requests that the PUC grant protective treatment to <u>Attachment 1</u> of its filing in this docket dated May 8, 2018.

WHEREFORE, for the foregoing reasons, the Company respectfully requests that the PUC grant its Motion for Protective Treatment.

Respectfully submitted,

NATIONAL GRID

By its attorney,

Raquel J. Webster, RI Bar #9064

National Grid 40 Sylvan Road

Waltham, MA 02451

781-907-2121

Dated: May 8, 2018

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NATIONAL GRID

RENEWABLE ENERGY CERTIFICATE PROCUREMENT SUMMARY MAY 2018

FOR THE NARRAGANSETT ELECTRIC COMPANY

FOR THE OBLIGATION YEARS 2017 & 2018

1. RFP Issued

The Narragansett Electric Company d/b/a National Grid (National Grid or the Company) issued its Request for Proposals (RFP) to Provide NEPOOL-GIS Certificates in Compliance with the Rhode Island Renewable Energy Standard (RES)¹ on April 27, 2018 directly to the renewable generators who have filed their renewable energy applications for certification with the Rhode Island Public Utilities Commission (PUC) and organizations that have expressed interest in receiving RFPs from National Grid.

The RFP was also distributed to all members of the NEPOOL Markets Committee and posted on National Grid's energy supply website. As a result, the RFP had wide distribution throughout the New England energy supply marketplace.

The procurement was conducted in accordance with the Company's 2017 Renewable Energy Standard Procurement Plan filed on March 1, 2016 (approved June 27, 2016) and the 2018 Renewable Energy Standard Procurement Plan filed on March 1, 2017 (approved March 30, 2017) with the PUC and in compliance with the RES. The PUC issued a written order for the 2017 Plan on February 22, 2017 (Order No. 22677). The 2017 Plan was amended in a motion filed on February 23, 2017 and approved by the PUC on March 23, 2017 in a written order (Order No. 22744). The PUC issued a written order for the 2018 Plan on May 12, 2017 (Order No. 22774).

The RFP sought a specified quantity of Renewable Energy Certificates (RECs) that comply with the RES to satisfy a portion of National Grid's Standard Offer Service RES Obligations for the calendar years 2017 and 2018. The RFP also included a specified quantity of RECs that comply with the RES to satisfy a portion of National Grid's Standard Offer Service RES Obligations for calendar year 2019, but this quantity was not awarded.

The quantity of RECs specified in the 2017 RES Procurement Plan was updated to include reconciled load data for January 2017 through December 2017. The quantity of RECs specified in the 2018 RES Procurement Plan was updated to include reconciled load data for January 2018, initial load data for February and March 2018, and estimated load data for April through December 2018. A calculation of the quantities of RECs requested is provided in Exhibit 1.

2. Key RFP Dates

The RFP was issued on April 27, 2018.

¹ R.I.G.L. § 39-26-1, et seq., Renewable Energy Standard.

REDACTED DOCUMENT

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Respondent Proposal Information and proposed contract modifications were received on May 2, 2018.

Pricing was received on May 4, 2018 from suppliers. The bidders were:

A summary of the bids received is found in Exhibit 2.

Respondents were informed of awards on May 4, 2018.

3. Contract Submissions

submitted contract comments to National Grid in the form of proposed revisions to the Certificate Purchase Agreement. stated it would execute a contract substantially similar to previously approved agreements with the

4. Award of New Renewable RECs

National Grid did not solicit proposals for New Renewable RECs in this RFP.

5. Award of Existing Renewable RECs

provided offers to sell National Grid RECs that comply with the RES from Existing renewable resources. Exhibit 4 provides an analysis and graphical summary of the bids received ranked by bid price. As shown in Exhibit 4, the RFP process selected the bids that provided the lowest cost up to the quantity required and did not perform any adjustment for non-price benefits. National Grid did not award RECs that comply with the 2019 RES from Existing renewable resources because the Company has not received approval of its 2019 Renewable Energy Standard Procurement Plan. The Company will procure RECs that comply with the 2019 RES from Existing renewable resources in future RFPs.

6. Summary of Award

On May 4, 2018, National Grid shared the REC bids with the Rhode Island Division of Public Utilities and Carriers and the Office of Energy Resources.

Exhibit 5 is a list of the winning bidders by REC type and year. National Grid expects to purchase a total of RECs at a cost of The following is a summary of the RECs procured in this RFP.

REDACTED DOCUMENT

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7. Procurement Process Analysis

National Grid did not solicit 2017 or 2018 New RECs. The Company estimates it has procured of the New RECs needed to meet its estimate of the 2017 New REC obligation (from previous from RECs provided by Long-Term Contracts² and the RFP purchases and banked certificates and Renewable Energy ("RE") Growth Program). Also, the Company estimates it has procured of the New RECs needed to meet its estimate of the 2018 New REC obligation from banked certificates and from RECs provided by Long-Term Contracts and the RE Growth Program). 2017 and 2018 Existing REC amounts in this National Grid received offers for RFP. As a result, the Company awarded Existing REC's for 2017. With this RFP, the Company of the Existing RECs needed to meet its estimate of the 2017 Existing estimates it has procured REC obligation (from previous purchases and from this RFP).

Exhibit 6 is a graphical summary of:

REC obligation (

- the number of RECs procured in this RFP;

from previous purchases and

- the number of RECs procured prior to the RFP (previous RFPs and RECs banked from the previous compliance year);

Also, the Company awarded Existing REC's for 2018. With this RFP, the Company estimates it has procured of the Existing RECs needed to meet its estimate of the 2018 Existing

from this RFP).

- RECs forecasted to be provided via Long-Term Contracts and the RE Growth Program; and
- the estimated balance of RECs that must be procured to satisfy the RES obligations.

Exhibit 7 summarizes the amount of RI RES-compliant RECs created within the NEPOOL Generator Information System ("GIS") for 2017, as well as for 2014 through 2016.

Exhibit 8 lists the Tier 1 Renewable Energy Portfolio Standards ("RPS") obligation percentages in the New England states. Some states have very similar RPS eligibility requirements to those in other states. This allows certain RECs to be qualified to satisfy RPS obligations in multiple states. These classes are often referred to as Tier 1 RECs. These RECs are the most widely traded in the region and often have similar prices.

Since the last RES Procurement Summary filing on November 7, 2017, National Grid has not accepted any unsolicited offers for 2017 or 2018 RI RECs.

² Contracts entered to comply with the Long-Term Contracting Standards for Renewable Energy Act and the Distributed Generation Standards Contract Act.

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EXHIBIT 7 GIS CERTIFICATE STATISTICS REPORTS

	RI RES	#					RI RES	#		
Quarter	Eligible	Certificates				Quarter	Eligible	Certificates		
2014 Q1	NEW	723,822				2014 Q1	EXISTING	463,152		
2014 Q2	NEW	658,045				2014 Q2	EXISTING	604,267		
2014 Q3	NEW	625,980				2014 Q3	EXISTING	420,021		
2014 Q4	NEW	786,165				2014 Q4	EXISTING	499,963		
		2,794,012						1,987,403		
							D. DE0			
0	RI RES	#				0	RI RES	#		
Quarter 2015 Q1	NEW	Certificates				Quarter 2015 Q1	Eligible	Certificates		
		793,612					EXISTING	487,617		
2015 Q2 2015 Q3	NEW NEW	749,764				2015 Q2	EXISTING	567,453		
	NEW	668,819				2015 Q3	EXISTING	337,237		
2015 Q4	NEVV	836,003				2015 Q4	EXISTING	470,536		
		3,048,198						1,862,843		
	RI RES	#					RI RES	#		
Quarter	Eligible	Certificates				Quarter	Eligible	Certificates		
2016 Q1	NEW	904,213				2016 Q1	EXISTING	674,476		
2016 Q2	NEW	683,320				2016 Q2	EXISTING	497,567		
2016 Q3	NEW	681,973				2016 Q3	EXISTING	216,341		
2016 Q4	NEW	1,008,774				2016 Q4	EXISTING	343,581		
•		3,278,280						1,731,965		
			Year Over	Year Over					Year Over	Year Over
	RI RES	#	Year	Year			RI RES	#	Year	Year
Quarter	Eligible	Certificates	Change	Change %		Quarter	Eligible	Certificates	Change	Change %
2017 Q1	NEW	1,141,783	237,570	26%	vs 2016 Q1	2017 Q1	EXISTING	593,583	(80,893)	•
2017 Q2	NEW	969,896	286,576	42%	vs 2016 Q2	2017 Q2	EXISTING	627,661	130,094	26%
2017 Q3	NEW	803,930	121,957	18%	vs 2016 Q3	2017 Q3	EXISTING	342,673	126,332	58%
2017 Q4	NEW	1,196,871	188,097	19%	vs 2016 Q4	2017 Q4	EXISTING	412,541	68,960	20%
2017 TOTAL		4,112,480	2,524,947	25%	vs total 2016	2017 TOTAL		1,976,458	804,415	14.1%

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EXHIBIT 8 NEW ENGLAND TIER 1 RPS OBLIGATIONS

	RI*	MA**	MA-CES***	NH****	ME	CT
2010	2.50%	5.00%	0.00%	1.00%	3.00%	7.00%
2011	3.50%	6.00%	0.00%	2.00%	4.00%	8.00%
2012	4.50%	7.00%	0.00%	3.00%	5.00%	9.00%
2013	5.50%	8.00%	0.00%	3.80%	6.00%	10.00%
2014	6.50%	9.00%	0.00%	4.60%	7.00%	11.00%
2015	6.50%	10.00%	0.00%	5.40%	8.00%	12.50%
2016	8.00%	11.00%	0.00%	5.60%	9.00%	14.00%
2017	9.50%	12.00%	0.00%	6.80%	10.00%	15.50%
2018	11.00%	13.00%	3.00%	7.50%	10.00%	17.00%
2019	12.50%	14.00%	4.00%	8.20%	10.00%	19.50%
2020	14.00%	15.00%	5.00%	8.90%	10.00%	20.00%
2021	15.50%	16.00%	6.00%	9.60%	10.00%	20.00%
2022	17.00%	17.00%	7.00%	10.30%	10.00%	20.00%
2023	18.50%	18.00%	8.00%	11.00%	10.00%	20.00%
2024	20.00%	19.00%	9.00%	11.90%	10.00%	20.00%
2025	21.50%	20.00%	10.00%	12.80%	10.00%	20.00%

^{* 2015 %} for RI changed to reflect RI PUC decision to delay the RES increase for 2015 by one year as a result of the information provided in PUC Docket 4404 - Review into the Adequacy of Renewable Energy Supplies

^{**} Includes the Solar Carve-Out SREC I and SREC II Minimum Standards

^{***} The MA Clean Energy Standard utilizes a MA Class I REC or a Clean Energy Certificate that does not meet MA Class I requirements.

^{****} Reflects Thermal Energy reduction beginning in 2014