

May 7, 2015

**VIA HAND DELIVERY AND ELECTRONIC MAIL**

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

**RE: Docket 4556 - 2016 Standard Offer Service Procurement Plan  
2016 Renewable Energy Standard Procurement Plan  
Responses to PUC Data Requests – Set 1**

Dear Ms. Massaro:

Enclosed are ten (10) copies of National Grid's<sup>1</sup> responses to the first set of data requests issued by the Rhode Island Public Utilities Commission in the above-referenced matter.

Thank you for your attention to this transmittal. If you have any questions, please contact me at (401) 784-7288.

Very truly yours,



Jennifer Brooks Hutchinson

Enclosure

cc: Docket 4556 Service List  
Leo Wold, Esq.  
Steve Scialabba, Division

---

<sup>1</sup> The Narragansett Electric Company d/b/a National Grid.

Certificate of Service

I hereby certify that a copy of the cover letter and any materials accompanying this certificate was electronically transmitted to the individuals listed below.

Paper copies of this filing are being hand delivered to the Rhode Island Public Utilities Commission and to the Rhode Island Division of Public Utilities and Carriers.



\_\_\_\_\_  
Joanne M. Scanlon

May 7, 2015

Date

**Docket No. 4556 - National Grid – 2016 Standard Offer Service (SOS) and Renewable Energy Standard (RES) Procurement Plans  
Service List updated 4/7/15**

<b>Name/Address</b>	<b>E-mail Distribution</b>	<b>Phone</b>
Jennifer Brooks Hutchinson, Esq. National Grid. 280 Melrose St. Providence, RI 02907	<a href="mailto:Jennifer.hutchinson@nationalgrid.com">Jennifer.hutchinson@nationalgrid.com</a>	401-784-7667
	<a href="mailto:Celia.obrien@nationalgrid.com">Celia.obrien@nationalgrid.com</a>	
	<a href="mailto:James.Ruebenacker@nationalgrid.com">James.Ruebenacker@nationalgrid.com</a>	
	<a href="mailto:Joanne.scanlon@nationalgrid.com">Joanne.scanlon@nationalgrid.com</a>	
	<a href="mailto:margaret.janzen@nationalgrid.com">margaret.janzen@nationalgrid.com</a>	
Leo Wold, Esq. Dept. of Attorney General 150 South Main St. Providence, RI 02903	<a href="mailto:Lwold@riag.ri.gov">Lwold@riag.ri.gov</a>	401-274-4400
	<a href="mailto:Steve.scialabba@dpuc.ri.gov">Steve.scialabba@dpuc.ri.gov</a>	
	<a href="mailto:Al.mancini@dpuc.ri.gov">Al.mancini@dpuc.ri.gov</a>	
	<a href="mailto:Joseph.shilling@dpuc.ri.gov">Joseph.shilling@dpuc.ri.gov</a>	
	<a href="mailto:dmacrae@riag.ri.gov">dmacrae@riag.ri.gov</a>	
Richard Hahn LaCapra Associates One Washington Mall, 9 <sup>th</sup> floor Boston, MA 02108	<a href="mailto:rhahn@lacapra.com">rhahn@lacapra.com</a>	617-778-2467
	<a href="mailto:mneal@lacapra.com">mneal@lacapra.com</a>	
Michael McElroy Schacht & McElroy P.O. Box 6721 Providence, RI 02940-6721	<a href="mailto:Michael@McElroyLawOffice.com">Michael@McElroyLawOffice.com</a>	401-351-4100
Christy Hetherington, Esq. Dept. of Attorney General 150 South Main Street Providence, RI 02903	<a href="mailto:CHetherington@riag.ri.gov">CHetherington@riag.ri.gov</a>	401-274-4400 Ext. 2425

Robert J. Munnelly, Jr., Esq. Murtha Cullina LLP 99 High Street Boston, MA 02110-2320	<a href="mailto:Rmunnelly@murthalaw.com">Rmunnelly@murthalaw.com</a>	617-457-4062
Michael F. Horan, Esq. Law Office of Michael F. Horan	<a href="mailto:office@horanlawoffice.com">office@horanlawoffice.com</a>	401-725-7368
<b>File an original &amp; 9 copies w/:</b> Luly E. Massaro, Commission Clerk Public Utilities Commission 89 Jefferson Blvd. Warwick, RI 02888	<a href="mailto:Luly.massaro@puc.ri.gov">Luly.massaro@puc.ri.gov</a>	401-780-2017
	<a href="mailto:Alan.nault@puc.ri.gov">Alan.nault@puc.ri.gov</a>	
	<a href="mailto:Todd.bianco@puc.ri.gov">Todd.bianco@puc.ri.gov</a>	
	<a href="mailto:Amy.Dalessandro@puc.ri.gov">Amy.Dalessandro@puc.ri.gov</a>	
Office of Energy Resources Nicholas Ucci Christopher Kearns	<a href="mailto:Nicholas.ucci@energy.ri.gov">Nicholas.ucci@energy.ri.gov</a>	
	<a href="mailto:Christopher.Kearns@energy.ri.gov">Christopher.Kearns@energy.ri.gov</a>	
	<a href="mailto:Danny.Musher@energy.ri.gov">Danny.Musher@energy.ri.gov</a>	

The Narragansett Electric Company  
d/b/a National Grid  
RIPUC Docket No. 4556  
2016 Standard Offer Service Procurement Plan  
2016 Renewable Energy Standard Procurement Plan  
Responses to the Commission's First Set of Data Requests  
Issued on April 23, 2015

---

COMM 1-1

Request:

By rate class and by month, from January 1, 2015 to the present, please provide total number of customers, number of customers that switched to competitive supply, number of customers that returned to standard offer from competitive supply and amount billed under the standard offer billing adjustment. Include totals where appropriate.

Response:

Please see Attachment COMM 1-1 for the information requested.

\*\*\*\*\*Vj g'P cttci cpugw'Gigette'Eqo rcp{  
 \*\*\*\*\*f ldk'P cdkpcnI tkf  
 \*\*\*\*\*T RWE'F qengvP q06778  
 \*\*\*\*\*4238'Ucpcf ctf 'Qhgt'Ugt xleg'Rtqewtgo gpv'Rncp  
 \*\*\*\*\*4238'Tgpgy cdng'Gpgti { 'Ucpcf ctf 'Rtqewtgo gpv'Rncp  
 \*\*\*\*\*Tgur qpugu'v'j g'Ego o kulkp'ai'Hktuv'Ugv'qh'F cwc'Tgs wgtuv  
 Cwcej o gpv'E QO O '3/3  
 \*\*\*\*\*Kuugf'qp'Cr tki45.'4237

O qpvj	Tevg'Enuu	Vqcn'P wo dgt' qh'Ewunqo gtu	P wo dgt'qh' Ewunqo gtu'v'j cv Uy ksej gf 'v'q Ego r g'kxkg'Uwr r n	P wo dgt'qh' Ewunqo gtu'v'j cv Tgwtpgf 'htqo Ego r g'kxkg'Uwr r n	Co qwpv'Dknf' Wpfgt' v'j g'Ucpcf ctf 'Qhgt' Dknpi 'Cf lswuo gpv
Jan-2015	C38	5; 2.257	29	59	859.2; 50 3
	C82	65.726	95	5	84.963082
	D54	7			
	E28	6; .293	36	595	863.436029
	I 24	.265	438	66	86; 6; 063
	I 54	3.23;	89	36	
	I 84	32	3		
	O 3C	4			
	O 3D	3			
	UB2	4.69;	38		
	UB6	5: 2	7		
	U8				
	Z23	3			
	Total	492,071	2,099	471	\$81,898.39
Feb-2015	C38	5; 2.6: 7	3,366	96	8842.; 8206;
	C82	66.6; ;	357	44	886.; ; 40 5
	D54	7			
	E28	6; .745	455	7	855.789042
	I 24	.365	2	3	85.; 3; 063
	I 54	3.24;	44	3	
	I 84	33			
	O 3C	4			
	O 3D	3			
	UB2	4.6: ;	7		
	UB6	5: 2	3		
	U8	3			
	Z23	3			
	Total	494,080	1,630	103	\$173,239.83
Mar-2015	C38	5; : .96:	5,975	439	8728.84808:
	C82	67.69:	882	83	808.52; 0 3
	D54	7			
	E28	6; .788	535	35	886.; 29065
	I 24	.277	335	4	83.695023
	I 54	3.246	45	7	
	I 84	34	3		
	O 3C	4			
	O 3D	3			
	UB2	4.6: 9	;		
	UB6	5: 2			
	U8	3			
	Z23	3			
	Total	494,273	4,872	298	\$649,317.03
Apr-2015	C38	5; : .: 39	4,494	84	888.; 520 4
	C82	68.; : ;	796	56	887.; 3206
	D54	7			
	E28	6; .699	594	3	864.387093
	I 24	.367	33;	7	84.4; 90 7
	I 54	3.263	52	8	
	I 84	34			
	O 3C	4			
	O 3D	3			
	UB2	4.69;	37		
	UB6	5: 3	34		
	U8	3			
	Z23	3			
	Total	494,972	3,394	108	\$377,204.52
I tcpf 'Vqcn					\$1,281,659.77

, 'P qv'kpenxf gf 'kp'ewunqo gt'eqwv

COMM 1-2

Request:

Can the Company say with certainty that moving to a flat bid pricing structure will not result in increased risk premiums included in supplier bids? Please provide a yes or no answer and feel free to further expand on the answer if the Company deems it necessary.

Response:

No, the Company cannot state that flat bid prices for Standard Offer Service will not include additional risk premiums due to the flat bid price structure.

The Company has reviewed the direct testimony of stakeholders filed in this proceeding and, as will be addressed in rebuttal testimony to be filed on May 8, 2015, the Company will withdraw its request for approval of a procurement strategy that will include a flat bid price structure. The Company will elaborate on this decision in its rebuttal testimony.

COMM 1-3

Request:

If the answer to question 2. is no, how can the potential risk premium be quantified?

Response:

As indicated in the response to COMM 1-2, the Company cannot state definitely that there will be an increase in the risk premium reflected in Standard Offer Service (SOS) bids as a result of moving to a flat bid price structure. Suppliers may or may not include a risk premium specifically for a flat bid price structure.

The Company does not know how each supplier monetizes the various risks that are included in their SOS bid prices. Regarding the flat bid price structure, a full requirements service supplier like NextEra Energy Power Marketing, LLC might include a premium for several reasons such as increased migration costs, a mismatch of revenues and costs, and financing costs.

The Narragansett Electric Company  
d/b/a National Grid  
RIPUC Docket No. 4556  
2016 Standard Offer Service Procurement Plan  
2016 Renewable Energy Standard Procurement Plan  
Responses to the Commission's First Set of Data Requests  
Issued on April 23, 2015

---

COMM 1-4

Request:

Does the Company solicit flat price bids in any of its US service territories? If yes, where?

Response:

The Company does not solicit flat bid prices, nor did National Grid<sup>1</sup> solicit flat bid prices in New Hampshire when it owned Granite State Electric Company. In all of the Company's solicitations for Full Requirements Service (FRS), the suppliers have the option to provide a monthly shaped bid or a flat bid price. In most solicitations, suppliers have provided bids in the monthly shaped price structure.

National Grid's New York portfolio is procured differently from its New England portfolios and does not utilize FRS transactions.

---

<sup>1</sup> National Grid is used in this response to distinguish between the Company, being The Narragansett Electric Company, and other National Grid electric operating companies, which procure wholesale electricity for their companies in their respective jurisdictions.



The Narragansett Electric Company  
d/b/a National Grid  
RIPUC Docket No. 4556  
2016 Standard Offer Service Procurement Plan  
2016 Renewable Energy Standard Procurement Plan  
Responses to the Commission's First Set of Data Requests  
Issued on April 23, 2015

---

COMM 1-5

Request:

Does the Company solicit both flat and shaped bids in any of its US service territories? If yes, where? And, have flat price bids ever been accepted over fixed price bids?

Response:

National Grid<sup>1</sup> does not simultaneously request flat and shaped bids in the same solicitation in any of its jurisdictions.

---

<sup>1</sup> National Grid is used in this response to distinguish between the Company, being The Narragansett Electric Company, and other National Grid electric operating companies which procure wholesale electricity for their companies in their respective jurisdictions.

The Narragansett Electric Company  
d/b/a National Grid  
RIPUC Docket No. 4556  
2016 Standard Offer Service Procurement Plan  
2016 Renewable Energy Standard Procurement Plan  
Responses to the Commission's First Set of Data Requests  
Issued on April 23, 2015

---

COMM 1-6

Request:

Page 28 of Ms. Janzen's testimony discusses the monthly pricing structure in New York. Please provide the monthly residential prices for New York for January 2014 through the present (please use the New York rate class that is most comparable to the RI A-16 class).

Response:

Please see table below.

<b>Niagara Mohawk Power Corporation</b>						
<b>Residential Supply Rates (SC1)</b>						
Rates are cents/kWh						
	<b>West (Zone A)</b>	<b>Genesee (Zone B)</b>	<b>Central (Zone C)</b>	<b>North (Zone D)</b>	<b>Mohawk V (Zone E)</b>	<b>Capital (Zone F)</b>
<b>Jan-2014</b>	6.7108	6.7158	6.8728	6.4258	7.0108	12.1048
<b>Feb-2014</b>	6.6374	6.6424	6.7994	6.3524	6.9374	12.0314
<b>Mar-2014</b>	14.6269	14.4439	14.6269	14.1759	14.7989	18.0189
<b>Apr-2014</b>	3.1724	3.2744	3.4164	3.0764	3.5504	3.7884
<b>May-2014</b>	8.3229	8.3089	8.4299	8.1349	8.5439	8.6519
<b>Jun-2014</b>	5.0228	5.0080	5.3404	4.8889	5.5712	7.0328
<b>Jul-2014</b>	7.4281	7.1419	7.4183	7.0955	7.5409	7.9555
<b>Aug-2014</b>	7.0017	6.9065	7.1229	6.7201	7.2425	7.6461
<b>Sep-2014</b>	6.7935	6.7983	6.9997	6.6339	7.0873	7.5069
<b>Oct-2014</b>	6.7328	6.5646	6.7680	6.3952	6.8486	7.2112
<b>Nov-2014</b>	5.9101	5.9839	5.2666	4.7153	5.3634	6.5527
<b>Dec-2014</b>	5.9393	5.9298	6.1906	5.0209	6.3042	8.4770
<b>Jan-2015</b>	6.8906	7.4787	7.6862	7.2358	7.9762	9.0528
<b>Feb-2015</b>	6.0895	6.2040	6.3675	6.1475	6.4402	7.9223
<b>Mar-2015</b>	5.3820	5.1456	5.2642	5.0128	5.3261	7.0930
<b>Apr-2015</b>	5.9811	5.7162	6.1293	5.5318	6.4825	7.5331
<b>May-2015</b>	4.3110	4.2636	4.3440	4.1810	4.4443	5.6142