

Section I: Identification and contact information

Name of the provider of electricity:	Unitil Energy Systems, Inc.				
Name of report preparer:	Lisa S. Glover				
Title:	Energy Analyst				
Mailing address:	6 Liberty Lane West				
Town/City:	Hampton	State:	NH	Zip Code:	3842
Telephone:	(603) 773-6444				
E-mail address:	glover@unitil.com				

Please enter values into the highlighted fields.

Section II: RPS Obligation

Table 1: NH RPS Obligation Calculation

A.	Number of kilowatt-hours of electricity sold or delivered to NH end-use customers during the 2015 compliance year based on the end-use customer's meter.*	646,905,978
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* See Item 5 on the Instructions page.

Table 2: Certificates used for 2015 Compliance and Balance to be met by Alternative Compliance Payments

		Class I	Class I Thermal	Class II	Class III	Class IV
B.	Minimum electric renewable portfolio standard obligation provided in RSA 362-F:3	5.4%	0.6%	0.3%	0.5%	1.5%
C.	Total NH certificate obligation in kilowatt-hours for each class (A x B)	34,932,923	3,881,436	1,940,718	3,234,530	9,703,590
D.	Convert the kilowatt-hour certificate obligation listed above into megawatt-hours (MWh)	34,933	3,881	1,941	3,235	9,704
E.	2015 Vintage GIS certificates purchased or acquired for 2015-2017 compliance by class (MWh)	36,032	3,023	873	4,400	10,235
F.	2015 Vintage GIS certificates used for 2015 compliance by class (MWh)	32,751	3,023	223	3,235	10,235
G.	Certificates banked from the 2013 compliance year used for 2015 compliance by class (MWh)	0	0	500	0	0
H.	Certificates banked from the 2014 compliance year used for 2015 compliance by class (MWh)	2,142	547	64	0	0
I.	Total eligible banked certificates to be used by class (G + H), not to exceed 30% of the amount on line D (MWh)	2,142	547	564	0	0
J.	Total net metering credit for Class I (0.0062%) and Class II (0.1784%) of total 2015 electricity sales (MWh)	40		1,154		
K.	Total certificates used for NH RPS compliance in 2015 by class plus net metering credit for Class I and Class II (F+I+J) (MWh)	34,933	3,570	1,941	3,235	10,235
L.	Balance of NH RPS obligations to be met with alternative compliance payments by class (D - K) (MWh)	0	311	0	0	0

Table 3: Alternative Compliance Payments due to New Hampshire State Treasurer

		Class I	Class I Thermal	Class II	Class III	Class IV
M.	2015 Alternative compliance payment rate by class as set by the Commission in accordance with RSA 362-F:10, III	\$55.75	\$25.34	\$55.75	\$45.00	\$27.23
N.	Dollar amount of alternative compliance payments for the compliance year by class (L x M)	\$0	\$7,881	\$0	\$0	\$0

The total amount due in alternative compliance payments is: \$7,881.00

This amount shall be paid by electronic transfer or by check. Please contact Eunice Landry at eunice.landry@puc.nh.gov or (603) 271-6008 for electronic transfers. Please submit checks payable to "N.H. Public Utilities Commission" to:

Debra A. Howland, Executive Director
 New Hampshire Public Utilities Commission
 21 S. Fruit St., Suite 10
 Concord, NH 03301-2429

RPS Supporting Documentation

1. **Sales Data:** If you are a registered CEPS, have you attached supporting documentation for annual end-use customer meter sales data used in Table 1?

YES NO (If no, such documentation must be submitted to the Commission prior to July 1, 2016.)

2. **NEPOOL GIS Renewable Energy Certificates:** Have you attached all quarterly NEPOOL GIS reports titled "My Settled Certificates Disposition" that contain the final number of certificates, and corresponding serial numbers, retired in NH for this compliance year?

YES NO (If no, these reports must be submitted to the Commission prior to July 31, 2016.)

Table 4: Certificates to be banked for Future Compliance Years

		Class I	Class I Thermal	Class II	Class III	Class IV
O.	2014 vintage certificates to be banked for future compliance years by class (MWh)	0	0	0	0	0
P.	2015 vintage certificates to be banked for future compliance years by class (MWh)	3281	0	650	1165	531
Q.	Total banked certificates for future compliance years by class (O+P) (MWh)	3281	0	650	1165	531

Table 5: Total Costs incurred for purchased Certificates for 2015 Compliance

		Class I	Class I Thermal	Class II	Class III	Class IV
R.	Total costs incurred for the purchase of 2015 vintage certificates purchased or acquired for current (2015) or future (2016-2017) compliance (cost of line E)	\$1,898,694	\$67,029	\$41,205	\$176,000	\$267,758
S.	Total costs incurred for the purchase of 2013 vintage certificates used for 2015 compliance by class (cost of line G)	\$0	\$0	\$28,290	\$0	\$0
T.	Total costs incurred for the purchase of 2014 vintage certificates used for 2015 compliance by class (cost of line H)	\$110,677	\$11,771	\$2,820	\$0	\$0

Table 6: Non-RPS Renewable Energy Certificates

	Name of Non-RPS Program/Green Power Product/GIS Sub-Account	Total Electricity Sold in Calendar Year 2015 for each Non-RPS Program	Total Class I RECs used to fulfill the Non-RPS REC Program	Total Class II RECs used to fulfill the Non-RPS REC Program
1				
2				
3				
4				
5				
6				

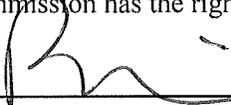
Non-RPS Supporting Documentation

1. **Non-RPS/Green Power Product NEPOOL GIS Renewable Energy Certificates:** Have you attached all quarterly NEPOOL GIS reports titled "My Settled Certificates Disposition" or other supporting documentation that contain the final number of certificates, and corresponding serial numbers, used to support non-RPS program or green power product marketing claims for the compliance year?

YES NO (If no, these reports must be submitted to the Commission prior to July 31, 2016.)

Section III: Required Signatures

I attest under penalty of perjury that I have examined the information submitted in this RPS Compliance Report and all attachments hereto and, based on my inquiry of those individuals immediately responsible for obtaining the information, that the information is accurate to the best of my knowledge and belief. I understand that the Commission has the right to audit this report to verify its accuracy.



Signature

10/25/16

Date

Robert S. Furino

Name

Vice President

Title

Please mail or e-mail the completed filing, including evidence that electronic payment has been made to the N. H. State Treasurer or mail a check to the following address:

Debra A. Howland Executive Director
New Hampshire Public Utilities Commission
21 South Fruit Street, Suite 10
Concord, NH 03301-2429
elizabeth.nixon@puc.nh.gov

If you have any questions about this form, please contact Elizabeth Nixon at (603) 271-6018 or elizabeth.nixon@puc.nh.gov. If you have any questions regarding the payment of the alternative compliance payments, please contact Eunice Landry at eunice.landry@puc.nh.gov or (603) 271-6008.