

# STATE OF NEW HAMPSHIRE

## Intra-Department Communication

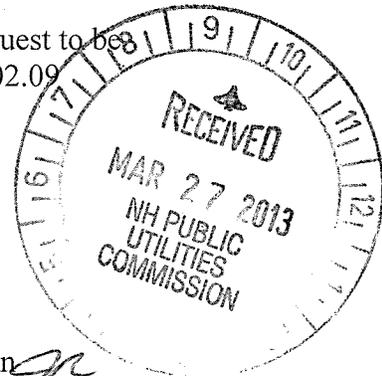
**DATE:** March 25, 2013  
**AT (OFFICE):** NHPUC

**FROM:** Barbara Bernstein   
Sustainable Energy Analyst

**SUBJECT:** Re: DE 13-042, Gilbert Sutcliffe, EcoLectric LLC's Request to be  
Certified as an Independent Monitor Pursuant to Puc 2502.09  
**Staff Recommends Approval**

**TO:** Chairman Amy L. Ignatius  
Commissioner Robert R. Scott  
Commissioner Michael Harrington  
Debra A. Howland, Executive Director and Secretary

**CC:** Jack K. Ruderman, Director, Sustainable Energy Division   
Suzanne Amidon, Staff Attorney



### *Summary*

On February 4, 2013, EcoLectric LLC (EcoLectric) submitted an application requesting the Commission grant Gilbert Sutcliffe independent monitor status pursuant to the New Hampshire Code of Administrative Rules Puc 2505.09. As an independent monitor, Mr. Sutcliffe would provide monitoring services for New Hampshire-based, customer-sited sources qualifying for renewable energy certificates (RECs). Staff recommends the Commission grant this request.

### *Analysis*

Puc 2505.09 (c) states that an independent monitor shall be a licensed electrician or engineer in New Hampshire; a certified building analyst professional (as certified by the Building Performance Institute, Inc., [BPI] of Malta, New York); a certified energy manager; a Residential Energy Services Network (RESNET) home energy rater; or, a certified independent monitor under another state's renewable portfolio standard program. According to the application submitted by EcoLectric, Mr. Sutcliffe qualifies as an independent monitor pursuant to Puc 2505.09 (c) because he is a licensed electrician in New Hampshire<sup>1</sup>.

Puc 2505.09 (h) requires an independent monitor to conduct the following tasks:

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<sup>1</sup> A copy of Mr. Sutcliffe's New Hampshire Master Electrician's License was provided as part of the application.

1. Perform initial inspection of the source's meter for accuracy and capability to measure the power produced (unless owned by a distribution utility that has already inspected it);
2. Measure the source's annual electricity production or displacement;
3. Report the annual production or displacement of electricity by January 31<sup>st</sup> for the preceding calendar year; and,
4. Inspect customer-sited sources to demonstrate they are installed and operating in conformance with applicable safety, zoning and building codes and that the interconnection meets Puc 900 requirements. (See Puc 2507.04(h)).

Puc 2505.09 forbids Mr. Sutcliffe from being a member of the immediate family of the owner of the source he wishes to monitor. Mr. Sutcliffe will also be restricted from selling or installing the equipment used by the source. The RPS rules also prohibit Mr. Sutcliffe from receiving compensation that is a function of the number of RECs issued to any source. Mr. Sutcliffe's application indicates that he does not plan to install the electrical renewable energy systems or solar water heating systems that he plans to monitor. Mr. Sutcliffe does not own the systems that he plans to monitor, and he is not an immediate family member of the owner of any systems he intends to monitor. Table 1 below outlines Mr. Sutcliffe's proposed rates<sup>2</sup>.

<b>Table 1: Rates for Renewable Energy Source Eligibility for Independent Monitoring</b>		
<b>Description</b>	<b>Unit</b>	<b>Rate</b>
Research background information, site investigation, measurements, sketches, photographs. Prepare report on findings. (Rate to include administration costs, toll calls, photocopying, correspondence.)	Per hour	\$55.00
Quarterly Reporting	Per quarter	\$25.00
Annual Reporting	Per year	\$50.00
Mileage	Per Mile	\$0.55
Distribute report to relevant parties. (Rate to include printing costs and postage.)	Per copy	\$20.00

### ***Recommendation***

Staff has reviewed EcoLectric's application for Mr. Sutcliffe to become an independent monitor and can attest that the applicant has provided the information necessary to demonstrate that he meets the requirements set forth in Puc 2505.09. Therefore, Staff recommends that the Commission approve Mr. Sutcliffe's request for independent monitor status provided that he meets the affiliation restrictions listed in Puc 2505.09 (f), has a compensation fee independent of the number of RECs produced, and performs the duties listed in Puc 2505.09 (h).

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<sup>2</sup> Mr. Sutcliffe's rates were received via email March 21, 2013.