

Petition for Maine Renewable Portfolio Standard (RPS) Thermal Energy Certification

Use of this form is optional. All sections request information required by Chapter 311. Petitions must be filed electronically in the Commission's Case Management System (CMS).

1 Petitioner Information

Contact Name	
Company Name	
Address	
E-mail	
Phone	

Note: The contact listed here should be prepared to answer any questions by the Commission regarding the content of this petition.

2 Facility Information

Facility Name	
Location of Thermal Energy Facility	
Location of Thermal Energy End-User	
Thermal Energy Source	
Form of Thermal Energy at End-Use	
Initial In-Service Date (mm/dd/YYYY)	
NEPOOL GIS or NAR Generator ID	
Will this facility also produce electric RECs?	

3 Supporting Documentation Checklist

Your petition **must** include the following required documentation as an attachment.

Documentation of the initial in-service date.
Documentation of the use of thermal energy and a description of how the thermal energy will be delivered to the end user.
Documentation of the metering or other proposed means to be certified by the commission necessary to validate the thermal energy generated and transmitted. This should include, but is not limited to, the following: <ul style="list-style-type: none"> • A simple 1-line diagram of the process and instrumentation • The calculation proposed to determine the MWh-equivalent of useful thermal energy produced

<ul style="list-style-type: none"> ○ Dual fuel units should have a means of backing out thermal energy created from non-qualified fuel sources
Documentation that the thermal energy will be used for heating, cooling, humidity control, process use or other end use to meet a need of the end user that would otherwise be met using another energy source such as electricity or an on-site thermal energy system. Verification may be in the form of an affidavit.
Documentation that the thermal energy facility meets any existing efficiency standards in effect for the sale or installation of the facility or, if no efficiency standards exist, a showing as to the facility's efficiency
Documentation that the thermal energy will be generated with any efficiency standards the Commission establishes in Chapter 311 § 5(B)(2)
Documentation of qualification for a comparable portfolio requirement in another state, if applicable