

**Application for Maine Renewable Portfolio Standard (RPS)
Thermal Energy Certification**

Petitioner Information

Name		Phone	
Company			
Address			
E-mail			

Note: The contact listed here should be prepared to answer all inquiries by the Commission regarding the content of this application.

Facility Information

Facility Name			
Address of Thermal Energy Facility			
Location of Thermal Energy End-User			
Thermal Energy Source			
Thermal Energy Form		If other, please specify:	
Initial In-Service Date	Click or tap to enter a date ==>		
NEPOOL GIS (IMP, MSS or NON) and/or NAR Generator ID number			
Will this facility also produce electric RECs?			

Supporting Documentation Checklist

The following supporting documentation must be filed as an attachment to this application in CMS.

Verification of initial in-service date	
Verification of the use of thermal energy	
Description of how the thermal energy will be delivered to the end user	
Description 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	

Verification 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.	
Demonstration 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	
Verification that the thermal energy will be generated with any efficiency standards the Commission establishes in Chapter 311 § 5(B)(2)	
Demonstration of qualification for a comparable portfolio requirement in another state, if applicable	

Use of this application form is not required. Submitted applications must contain all information required by [Chapter 311 § 5\(B\)\(2\)](#) and be filed electronically into the Commission's Case Management System (CMS).