TOWN OF DEEP RIVER

Reason for Denial:

Prescribed by the Assessor-**M-44** Rev 2/19

ASSESSOR'S OFFICE -174 MAIN STREET, DEEP RIVER, CT 06417 assessor@deepriverct.us

APPLICATION PURSUANT TO SECTION 12-81(57) CGS (AS AMENDED) Class I renewable energy sources, hydropower facilities, solar water or space heating systems and geothermal energy sources.		FILE NO LATER THAN NOVEMBER 1, 2019 Failure to file timely will constitute a waiver of the right of such exemption.
1. Owner's Name		
2. Owner's Mailing Address		
3. Owner's Telephone Number/Fax		
4. Property Location Address street number street name assessor's map number assessor's parcel number assessor's unique id number		
5. Regarding the property specified in #4 above, this property is: A Single Family Dwelling. A Multi-Family Dwelling consisting of units. A Farm [as defined in section 1-1(q)] Please specify the type of farming activity		
☐ A Commercial or Industrial property.		
Please indicate if the Energy System is: Owned or Leased (provide copy of lease)		
6. Date installation was completed:		
 □(56) Active solar heating or cooling system installed on or after October 1, 1976. (local ordinance) □(57)(A) Any Class I renewable energy source, as defined in section 16-1, or hydropower facility described in subdivision (21) of subsection (a) of section 16-1, installed for the generation of electricity for private residential use, or any passive or active solar water or space heating system or geothermal energy resource, for use in 1-14 family dwellings or farms, provided such installation occurs on or after October 1, 2007. (State mandated-see attached) □(57)(D) Any Class I renewable energy source, as defined in section 16-1, hydropower facility described in subdivision (27) of subsection (a) of section 16-1, or solar thermal or geothermal renewable energy source, installed for generation or displacement of energy for commercial & industrial purposes, installed on or after January 1, 2014. (State mandated) □(62) Passive solar energy heating or cooling systems and hybrid systems installed on or after April 20, 1977. (local ordinance) □(63) Cogeneration System installed on or after July 1, 2007. (local ordinance) 8. If the Energy System is NOT owned by the Property Owner, please provide the name and address of System owner: 9. Are you participating in the REC (Renewable Energy Certificate) market? 		
10. Please indicate the installation cost of the Class I renewable energy source specified in #7 above.		
\$ 11. IF THE CLASS I EQUIPMENT IS USED FOR <u>COMMERCIAL & INDUSTRIAL PURPOSES</u> THE FOLLOWING INFORMATION <u>MUST</u> BE PROVIDED: A) Nameplate capacity of such Class I source system (i.e., kWh produced per year); and, B) Capacity of the facility or location where such generation or displacement is located (i.e., kWh consumed per year).		
PLEASE ATTACH ANY AND ALL DOCUMENTS THAT WILL SUPPORT YOUR APPLICATION 12. Signature of Owner: 13. Date signed:		
12. Signature of Owner:		13. Date signed:
FOR OFFICE USE ONLY		
Date Received:		
Approved by:	Date signed:	
Denied by:	Date signed:	

- (56) Active solar energy heating or cooling systems. (a) Subject to authorization of the exemption by ordinance in any municipality, any building, the construction of which is commenced on or after October 1, 1976, which is equipped with an active solar energy heating or cooling system, or any building to which a solar energy heating or cooling system is added on or after October 1, 1976, to the extent of the amount by which the assessed valuation of such real property equipped with such solar heating or cooling system exceeds the assessed valuation of such real property equipped with the conventional portion of the heating or cooling system, exclusive of any portion of such system related to solar energy, provided this exemption shall only apply to the first fifteen assessment years following construction of such building or addition of any such system to a building;
- (b) As used in this subdivision, "active solar energy heating or cooling system" means equipment which (1) provides for the collection, transfer, storage and use of incident solar energy for water heating, space heating or cooling which absent such solar energy system would require a conventional energy resource, such as petroleum products, natural gas or electricity, (2) employs mechanical means such as fans or pumps to transfer energy, and (3) meets standards established by regulation, in accordance with the provisions of chapter 54, by the Secretary of the Office of Policy and Management;
- (c) Any person claiming the exemption provided in this subdivision for any assessment year shall, on or before the first day of November in such assessment year, file with the assessor or board of assessors in the town in which such real property is located written application claiming such exemption. Failure to file such application in the manner and form as provided by such assessor or board within the time limit prescribed shall constitute a waiver of the right to such exemption for such assessment year. Such application shall not be required for any assessment year following that for which the initial application is filed, provided if such solar energy heating or cooling system is altered in a manner which would require a building permit, such alteration shall be deemed a waiver of the right to such exemption until a new application, applicable with respect to such altered system, is filed and the right to such exemption is established as required initially;

(57) Class I renewable energy sources, hydropower facilities, solar water or space heating systems, geothermal energy resources and solar thermal or geothermal renewable energy sources. (A)(i) Any Class I renewable energy source, as defined in section 16-1, or hydropower facility described in subdivision (21) of subsection (a) of section 16-1, installed for the generation of electricity for private residential use or on a farm, as defined in subsection (q) of section 1-1, provided such installation occurs on or after October 1, 2007, and further provided such installation is for a single family dwelling, a multifamily dwelling consisting of two to four units or a farm, (ii) any passive or active solar water or space heating system, or (iii) any geothermal energy resource. In the case of clause (ii) or (iii) of this subparagraph, such exemption shall apply only to the amount by which the assessed valuation of the real property equipped with such system or resource exceeds the assessed valuation of such real property equipped with the conventional portion of the system or resource;

- (B) For assessment years commencing on and after October 1, 2013, any Class I renewable energy source, as defined in section 16-1, hydropower facility described in subdivision (21) of subsection (a) of section 16-1, or solar thermal or geothermal renewable energy source, installed for generation or displacement of energy, provided (i) such installation occurs on or after January 1, 2010, (ii) such installation is for commercial or industrial purposes, (iii) the nameplate capacity of such source or facility does not exceed the load for the location where such generation or displacement is located, and (iv) such source or facility is located in a distressed municipality, as defined in section 32-9p, with a population between one hundred twenty-five thousand and one hundred thirty-five thousand;
- (C) For assessment years commencing on and after October 1, 2013, any municipality may, upon approval by its legislative body or in any town in which the legislative body is a town meeting, by the board of selectmen, abate up to one hundred per cent of property tax for any Class I renewable energy source, as defined in section 16-1, hydropower facility described in subdivision (21) of subsection (a) of section 16-1, or solar thermal or geothermal renewable energy source, installed for generation or displacement of energy, provided (i) such installation occurs between January 1, 2010, and December 31, 2013, (ii) such installation is for commercial or industrial purposes, (iii) the nameplate capacity of such source or facility does not exceed the load for the location where such generation or displacement is located, and (iv) such source or facility is not located in a municipality described in subparagraph (B) of this subdivision;
- (D) For assessment years commencing on and after October 1, 2014, any (i) Class I renewable energy source, as defined in section 16-1, (ii) hydropower facility described in subdivision (21) of subsection (a) of section 16-1, or (iii) solar thermal or geothermal renewable energy source, installed for generation or displacement of energy, provided (I) such installation occurs on or after January 1, 2014, (II) is for commercial or industrial purposes, (III) the nameplate capacity of such source or facility does not exceed the load for the location where such generation or displacement is located or the aggregated load of the beneficial accounts for any Class I renewable energy source participating in virtual net metering pursuant to section 16-244u, and (IV) in the case of clause (iii) of this subparagraph, such exemption shall apply only to the amount by which the assessed valuation of the real property equipped with such source exceeds the assessed valuation of such real property equipped with the conventional portion of the source;
- (E) Any person claiming the exemption provided in this subdivision for any assessment year shall, on or before the first day of November in such assessment year, file with the assessor or board of assessors in the town in which such hydropower facility, Class I renewable energy source, solar thermal or geothermal renewable energy source or passive or active solar water or space heating system or geothermal energy resource is located, a written application claiming such exemption. Failure to file such application in the manner and form as provided by such assessor or board within the time limit prescribed shall constitute a waiver of the right to such exemption for such assessment year. Such application shall not be required for any assessment year following that for which the initial application is filed, provided if such hydropower facility, Class I renewable energy source, solar thermal or geothermal renewable energy source or passive or active solar water or space heating system or geothermal energy resource is altered in a manner which would require a building permit, such alteration shall be deemed a waiver of the right to such exemption until a new application, applicable with respect to such altered source, is filed and the right to such exemption is established as required initially;