



**RENEWAL FORM FOR ALTERNATIVE/EXPERIMENTAL TECHNOLOGY**

Rhode Island Department of Environmental Management  
Onsite Wastewater Treatment Systems Program  
Office of Water Resources

235 Promenade Street, Providence, RI 02908-5767  
Tel. (401) 222-3961; Email: [DEM.OWTS@dem.ri.gov](mailto:DEM.OWTS@dem.ri.gov)  
[www.dem.ri.gov/septic](http://www.dem.ri.gov/septic)



**INNOVATIVE OR ALTERNATIVE TECHNOLOGY:**

Alternative System or Technology     System Component     Experimental System

\*Fee schedule on next page

**INNOVATIVE OR ALTERNATIVE TECHNOLOGY or COMPONENT – CLASS**

Class One                                     Class Two

**COMPANY NAME:** \_\_\_\_\_

**MAILING ADDRESS (STREET)** \_\_\_\_\_

**(CITY/TOWN, STATE)** \_\_\_\_\_

**TECHNOLOGY NAME:**

**TELEPHONE NUMBER:**

**CONTACT PERSON:**

**EMAIL:**

**If applicant is not the manufacturer, indicate authority to distribute technology:**

- The applicant has sole authority to distribute or authorize distribution of the subject technology in Rhode Island.
- The applicant does not have sole authority to distribute or authorize distribution of the subject technology in Rhode Island and has enclosed herewith a letter from the manufacturer authorizing the applicant to seek AE technology approval.

I CERTIFY THAT THE INFORMATION ABOVE AND ATTACHED HERETO WAS PREPARED IN ACCORDANCE WITH THE PROCEDURES PRESCRIBED IN RIDEM "250-RICR-150-10-6 RULES ESTABLISHING MINIMUM STANDARDS RELATING TO LOCATION, DESIGN, CONSTRUCTION AND MAINTENANCE OF ONSITE WASTEWATER TREATMENT SYSTEMS", AND THAT THE INFORMATION IS TRUE, ACCURATE AND COMPLETE.

SIGNATURE OF APPLICANT \_\_\_\_\_ DATE \_\_\_\_\_

JOB TITLE \_\_\_\_\_

**\*\*PLEASE MAKE CHECK PAYABLE TO THE RHODE ISLAND GENERAL TREASURER. MAIL CHECK, APPLICATION FORM AND SUBMITTALS TO: THE DEPARTMENT OF ENVIRONMENTAL MANAGEMENT, OFFICE OF WATER RESOURCES, 235 PROMENADE STREET, PROVIDENCE, RI 02908**

**\*\*\*THIS APPLICATION IS TO BE USED TO RENEW AN APPROVAL OF A TECHNOLOGY OR COMPONENT ONLY. IT IS NOT TO BE USED TO APPLY FOR A PERMIT TO INSTALL THE TECHNOLOGY OR COMPONENT AT A SITE.**

# APPLICATION CHECKLIST

## THE FOLLOWING ITEMS MUST BE INCLUDED WITH YOUR SUBMISSION:

A complete renewal application form and all attachments (1 digital (pdf) copy and 1 hard copy);

A copy of the most recent RIDEM A/E Technology Certification Approval and Associated Design, Installation, and Operation and Maintenance Manuals;

Proper fee in accordance with OWTS Rule 6.54.B, see table below. Make checks payable to the “Rhode Island General Treasurer”;

**Note: Contact our office for guidance on submitting electronic copies prior to submission.**

<b>Alternative OWTS or Technology:</b>	<b>Fee:</b>
<b>Renewal of Alternative or Experimental Technology Application:</b>	
Alternative OWTS or Technology Class Two	\$500.00
Alternative OWTS Component Class Two	\$150.00
Experimental OWTS or Technology	\$1,000.00

**Note: Carefully review submittal requirements.**

**INCOMPLETE APPLICATIONS: APPLICANTS WILL BE INFORMED OF DEFICIENCIES AND THE APPLICATION WILL NOT BE REVIEWED UNTIL ALL REQUIRED SUPPLEMENTAL MATERIAL HAS BEEN SUBMITTED.**

Forward the complete package to:

RHODE ISLAND DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
OFFICE OF WATER RESOURCES  
OWTS PROGRAM  
235 PROMENADE STREET  
PROVIDENCE, RI 02908-5767

And

Ryan.Brock@dem.ri.gov

Questions pertaining to the application process should be directed to Ryan Brock at (401) 222-3961 extension 2777601 or Ryan.Brock@dem.ri.gov

**SUBMITTAL REQUIREMENTS FOR  
ALTERNATIVE OR EXPERIMENTAL  
TECHNOLOGY OR COMPONENT RENEWAL**

**Answer all the following questions. Your answers must be in the sequence presented below and in outline format. Use separate sheets as necessary. If a question does not require a response, please write in "NOT APPLICABLE" and a justification as to why no response is required. Please attach additional sheets if more space is required.**

**I. Technology Information**

- A. Technology trade name and/or model number(s).
  
- B. Brief description of the theory behind proposed technology.

**II. New Approval/Denial History Since Previous Approval**

- A. New approvals from other States/Jurisdictions (include copies of all approved letters, conditions, restrictions, and contact person).
  
- B. New denials from other States/Jurisdictions (include copies of all denial letters, reasons for denial and contact person).

**III. Updates on Operation and Maintenance Requirements.**

- A. Provide summary of effectiveness of current operation and maintenance requirements outlined in current manuals. Discuss need for required changes to current guidance and training as applicable based on operational experience since the certification was last issued by the RIDEM.

**IV. Failure History**

- A. Report any failures to date from RI Installations.
  
- B. Cause of failure and how determined.
  
- C. Correction/System modifications undertaken to remedy failures.
  
- D. Report any systemic failures to date that may be occurring in other jurisdictions that may affect RI installations