235 Promenade Street, Providence, RI 02908-5767

TDD 401-222-4462

Alternative/Experimental OWTS Technology Program

Vendor Information:

Zoeller Company P.O. Box 16347 Louisville, KY 40256-0347

Website: http://www.clarusenvironmental.com

Contact:

Wes Combs Zoeller Company 3649 Cane Run Road Louisville, KY 40211

Phone: 800-928-7867, ext. 8187

Fax: 877-414-4316

Technology Name & Model Numbers:

Effluent Filter WW1 (Part Number 170-0078)

Technology Type:

Component Class One Approval

Certification Date:

Issued: November 19, 2001 **Revised:** June 14, 2016 **No Expiration**

CERTIFICATION

The Rhode Island Department of Environmental Management (RIDEM) has reviewed the Alternative/Experimental Component application for the Zoeller Company's wastewater effluent filter WW1, hereafter referred to as the "Component". The Component is a wastewater effluent filter designed for installation at the outlet of a septic tank to minimize solids from passing to the drain field.

The Component is designed for use at single family homes with maximum flow less than 1,500 gallons per day and has 132 linear feet of 1/16-inch filtration.

Based upon information contained in the application submitted by Zoeller Company, hereafter referred to as the "Vendor", the RIDEM hereby accepts the Component for listing on the RIDEM Alternative/Experimental OWTS Technology List. Design and installation of the Component shall be in accordance with the following terms and conditions.

I. Design Requirements

- 1. The number of Components used for each installation shall be based on manufacturer's specifications.
- 2. Manhole access to grade shall be provided over the effluent filter at the outlet of the septic tank.

II. General Requirements

- 1. The Vendor shall notify the RIDEM at least 30 days prior to any proposed transfer of ownership of the Component technology. Notification shall include the name and address of the new owner and a written agreement between the existing and new owner specifying a date for transfer of ownership, responsibility, and liability for the Component.
- 2. All provisions of this approval shall be applicable to any new owners.
- 3. The Vendor shall provide any purchaser of the Component with a copy of this approval letter prior to the sale of the Component.
- 4. The Vendor shall notify the RIDEM of any changes to the Component, including its discontinuation. Modifications deemed by the RIDEM to be substantial may require re-application to the Alternative/Experimental Program.

III. Operation and Maintenance Requirements

- 1. Operation and Maintenance instructions shall be provided to the Owner/Operator.
- 2. Components shall be maintained according to the manufacturer's specifications.

IV. Rights of the RIDEM

- 1. The RIDEM may suspend, modify or revoke this approval for cause, including but not limited to: non-compliance with any of the conditions or provisions of this approval, misrepresentation or failure to disclose all relevant data, receipt of new information indicating that the use of the Component is contrary to the public interest, public health or the environment, or in the event the RIDEM promulgates standards for effluent filters, or provisions thereto, which differ from this Component.
- 2. This approval does not represent an endorsement of the Component by the RIDEM.
- 3. This approval may be reproduced only in its entirety.

Brian M. Moore, P.

Chief, Groundwater and Wetlands Protection

Issuance Date