



October 24, 2013

LEDGEVIEW PRECAST CONCRETE, INC.  
ALLEN E. FREUND  
N6672 COUNTY TRUNK UU  
FOND DU LAC WI 54937

Re: Description: SEWAGE TREATMENT APPARATUS  
Manufacturer: LEDGEVIEW PRECAST CONCRETE, INC.  
Product Name: 1000 GAL. MOVING BED BIOFILM REACTOR/500 GAL. QUIESCENT CHAMBER  
Model Number(s): 1000 GAL. MBBR/500 GAL. QC  
[43 IN. L.L.; 980 GALLONS CAPACITY IN MOVING BED BIOFILM REACTOR CHAMBER,  
48 IN. MAX. DEPTH OF BURY]  
Product File No: 20130294

The specifications and/or plans for this plumbing product have been reviewed and determined to be in compliance with chapters SPS 382 through 384, Wisconsin Administrative Code, and Chapters 145 and 160, Wisconsin Statutes.

The Department hereby issues an approval based on the Wisconsin Statutes and the Wisconsin Administrative Code. **This approval is valid until the end of October 2018.**

This approval supersedes the approval issued on 09/10/2008 under product file number 20080485.

This approval is contingent upon compliance with the following stipulation(s):

- This tank must be designed to withstand the pressures to which it will be subjected.
- The manufacturer must keep at the manufacturing plant a set of plans and specifications bearing the department's stamp of approval. The plans and specifications must be open to inspection by an authorized representative of the department.
- This product is approved to use the following:
  - Pipe materials constructed in conformance with Table 384.30-2 or 384.30-11, Wis. Admin. Code poured into tank cover or access cover.
  - Two inch PVC cast in riser for electrical wiring.
  - Press Seal "Cast-A-Seal" gaskets.
  - Dual inlets at end of tank with an access opening above one inlet and an observation opening over the other inlet.
  - Bottom pipe openings for pump and holding tanks.
  - Department approved effluent filter installed in accordance with the product approval for the filter including a properly sized and located access opening for service and maintenance.
- Tank Bedding: As per manufacturer's instructions, provide 4 inches of  $\frac{3}{4}$  inch clean stone over a level, firm, uniform base.

The department is in no way endorsing this product or any advertising, and is not responsible for any situation which may result from its use.

Sincerely,

Glen Jones, M.S.  
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