

PRODUCT NEWS

ECOFLO® BIOFILTER SEPTIC SYSTEM INSTALLED IN THE STATE OF WASHINGTON JOB CREATION ON THE HORIZON

Quebec, Canada, October 30, 2009 – In line with its mission of becoming a technological and commercial leader in the onsite and decentralized wastewater treatment industry, Premier Tech Environnement (PTE) is pleased to announce its first Ecoflo® installation in the State of Washington.

Recently approved in WA State, the Ecoflo® Biofilter answers many of the concerns raised in onsite and decentralized wastewater treatment installations - treatment performance, space required for the system, installation conformity according to local regulations and sensitive areas.

Designed and installed by William Russell, DBA Highland Excavation, a local company, this first Ecoflo® installation was done on the shores of Mason Lake. The homeowner needed to improve his septic system in order to build a new home. Because of a lack of space, and the need for a high level of treatment performance because of the sensitive area that is Mason Lake, there were no acceptable options for the homeowner. DBA Highland excavation had tried several options to gain an approved acceptable design. That is until DBA Highland excavation came up with an Ecoflo® Biofilter, the only system meeting the site needs.

 Ecoflo®



Ecoflo® is the installation most recommended to replace onsite septic systems. In fact, the system ensures the biological treatment and filtration of the wastewater and retains pollutants until they are completely degraded. It acts as an actual physical barrier that guarantees the longevity of the infiltration zone by keeping the soil in place. Ecoflo® is a permanent septic system. In fact, after 8 years, only the filter media needs to be replaced, and there's no damage to the landscaping.

Ecoflo® is a passive system that meets an exceptional treatment level B without the use of UV lamps. An Ecoflo® installation combined with the natural soil in place can achieve 98% removal of Phosphorus which is the leading cause of cyanobacteria, otherwise known as blue algae, in lakes.

Ecoflo® also offers more options for designers and installers to respond to homeowners demands that want superior quality treatment with minimal operation and maintenance. The wastewater treatment requires no electric power which means that the system does not require expensive operation of pumps and blowers to achieve superior treatment. And it continues to function even during a power failure.

Aside from the high performance level, Ecoflo® is a very compact system and can blend in nicely with the natural settings and will easily replace a 600 sq. ft. sand filter on most sites.

This product has just recently been approved in the State of Washington and will soon be manufactured locally, creating local employment.

All about PTE

Over the past 20 years, PTE has applied its technological and commercial expertise in the field of Onsite & Decentralized Wastewater Treatment for the residential, commercial, community and industrial sectors. With more than 40,000 systems installed, each including a rigorous and documented inspection, maintenance and follow-up program provided by its network of service partners, PTE has become a leader in its industry. With offices in North America, Europe and Asia, Premier Tech Environnement is proud of the proven and recognized quality, performance and reliability of its solutions.

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