

# TESTING SUMMARY



Performance Claim Verified  
by the ETV Program

## Environmental Technology Verification (ETV) Program in Canada Reviews Stormceptor®

The Stormceptor® System was recently reviewed by the Environmental Technology Verification Program (ETV) in Canada.

The ETV Program provides validation and independent verification of environmental technology performance claims. This initiative has been developed to promote the commercialization of new environmental technologies into the market place and thus provide industry with the tools to address environmental challenges efficiently, effectively and economically. For more information on the ETV program, please refer to their [web site](#).

### **Following is the statement issued by ETV Canada in regards to the Stormceptor® System:**

The Stormceptor® System is capable of removing the following pollutants from stormwater runoff when designed in accordance with the Expert Sizing System Version 2.0:

- **TSS overall loading removal ranging from 81% to 94%**
- **TKN overall loading removal ranging from 42% to 67%**

The TSS claim is based on three overall loading test performed at three geographically different sites. Site 1 included seven rain events, site 2 had three rain events and site 3 had for four rain event. The rain events varied in intensity and duration.

The TKN claim is based on two overall loading test performed at two geographically different sites. Site 1 included eight rain events and site 2 had three rain events. The rain events varied in intensity and duration.

Simulations produced by the Expert Sizing System Version 2.0 are based on runoff that is generated from a stabilized catchment of specified size and imperviousness with all areas covered by vegetation, concrete, asphalt, structures and/or other non-erodible surfaces.

**License Number:** ETV 00006

**Issued to:** Stormceptor® Canada, Inc.

Verified Performance, March 22, 2000.