

Maritime Hydroseed, based in Saint John, New Brunswick, Canada, has made a name for itself in the Hydroseeding and erosion control marketplaces since operations began back in 1973. William (Bill) Thomson began working with Hydroseeding equipment that was initially designed to apply a grass making slurry to bare soil.

Our specialized services include hydroseeding, hydromulching, straw mulching, and fertilizing. Over the years, the industry, equipment, materials and additives have evolved to better meet the ever-changing needs of the client and job site conditions.

Maritime Hydroseed is a trusted contractor that supplies Hydroseed mixes to create successful germination of healthy turf grass and root development enabling sustained growth. Our customized Hydroseeding and erosion control applications are applied as specified by the New Brunswick Departments of Transportation and Environment and are subject to inspection.

Over the past 18 years, as a Hydroseeding contractor involved with the twinning of the TransCanada Highway throughout New Brunswick, we have worked with the Province of New Brunswick, MRDC - Maritime Road Development Corp, the Brunway Group and many others. We continue to work on a variety of residential, commercial and industrial projects throughout Atlantic Canada.

Maritime Hydroseed has **evolved** into an industry applicator contracting in erosion control, mine reclamation, soil and slope stabilization, dust control, landfill cover, coastal reclamation, and land and subdivision development.

We continue to take an active role in **developing seed mixes** to meet the needs and specifications of our many clients. During our 35 years in the Hydroseeding business, we have found it accommodating and necessary to mix and develop various seed blends for site-specific soil conditions to ensure successful applications resulting in sustained growth.

Advancements in hydraulically applied mulches such as Bonded Fiber Matrix - **BFM**, Fibre Reinforced Matrix - **FRM** and Turf Reinforcement Mats - **TRM**'s are new

technologies used in Hydroseeding applications. They have made **sustained growth** achievable on very difficult and challenging terrain (steep slopes, embankments, watercourses). These advancements, along with the introduction of additives (geobinders, tackifiers, limes) and growth enhancers, ensure the establishment of long-term, healthy turf grass and root development.

Maritime Hydroseed is proud to offer the latest in 4th generation hydraulically

applied erosion prevention technologies – **Fibre Reinforced Matrix (FRM)**, **Vegetated Turf Reinforcement Mat (TRM)** and **Fibre Filtration Tubes** to address our clients' environmental concerns with respect to erosion prevention, sediment control and storm water management.

Hydroseeding with 4th generation technologies is definitely the most economical choice for establishing the growing results desired without the expense, time consumption, material costs or installation demands of traditional erosion control mats and blankets.

As we look to the future, **Maritime Hydroseed** will continue to offer the same quality workmanship, personalized service and outstanding dedication.

