



**Habitat Restoration Project 2011**  
- Humber River: Nashville, Ontario -

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**Nashville Resource Management Tract Shoreline Stabilization Planting**

Habitat Project Lead: *Ontario Federation of Anglers and Hunters*

Habitat Project Funding Lead: *TD Friends of the Environment Foundation*

Date Completed: *November 17, 2011*

The Lake Ontario Atlantic Salmon Restoration Program planted 200 bare root shrubs and 60 trees along the Humber River at the Nashville Resource Management Tract. The Atlantic Salmon Program partnered with a staff member of the Ministry of Natural Resources and Forestry (MNR) and some from the Toronto and Region Conservation Authority (TRCA) to complete the shoreline stabilization planting. One volunteer contributed two person-hours to this project. A mixture of native tree and shrub species were planted along the 70m stream bank creating a riparian buffer (vegetated area along the water's edge) with a total area of 1,043m<sup>2</sup>. The vegetation will improve Atlantic Salmon habitat in a number of ways by providing stability along the steep embankment to reduce erosion and shade the coolwater creek to protect it from thermal pollution.



**Figure 1:** A volunteer and partner staff at the planting.



Figure 2: Up close photo of OFAH staff planting on steep bank.



Figure 3: A group photo of staff from TRCA, MNRF and a volunteer after the planting project.