



## Habitat Restoration Project 2009

- Duffins Creek: Pickering, Ontario -

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### Uxbridge-Pickering Townline Cattle Fencing

Habitat Project Lead: *Ontario Federation of Anglers and Hunters (OFAH)*

Habitat Project Funding Lead: *Canada-Ontario Agreement*

Date Completed: *December 24, 2009*

The Cattle Fencing project was located on a property north of the Uxbridge-Pickering Townline. The property has a large area of headwaters wetland and stream channels that were being disturbed by cattle (figures 1, 2, & 3). The benefits of this cattle-fencing project are to restrict livestock access to streamside and wetland habitats. By reducing inputs of point sources of contamination and sedimentation the stream will have improved water quality and the banks will be able to re-naturalize. D & R Custom Fencing of Orono, Ontario erected the 945m of fencing throughout the property to keep cattle in designated areas. The total area protected by the fencing project is 126,629m<sup>2</sup> and the distance of headwater stream shoreline that was protected is 803m. The project began in the fall of 2009 and was completed December 24<sup>th</sup>, 2009.



**Figure 1:** Wetland areas on Uxbridge-Pickering property, headwaters of Duffins Creek.





Figure 2: Portions of stream, downstream of wetland location.



Figure 3: Pond and wetland area upstream of Duffins Creek.