

Site DC40B: Metaghan River

Date Assessed: 26/08/04

GPS Coordinates: N 44° 13' 8.52''
W 66° 08' 30.6''

Crossing Status: No restriction

Road Crossing: Bridge (steel/concrete), 45.5m

Crossing Condition: Intact

Restriction Indicators: None

Downstream of Crossing

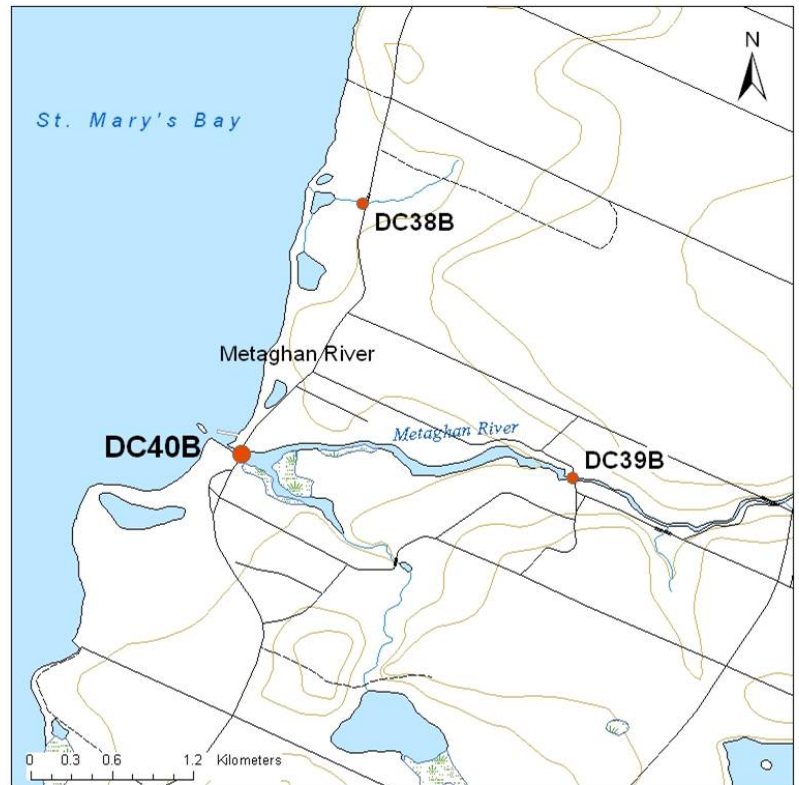
Creek: 35m width straight smooth flow.

Land: Beach with wharf and jetty.

Upstream of Crossing

Creek: 35m width, scour pool, angular flow, river divides upstream.

Land: Marshland, old wooden structure (possible old wharf) along edge of stream, and some residential properties.



Comments: Channel is diverted by the jetty and wharf downstream, however there is not a huge restriction. Bridge does pinch the river slightly; however there is little restoration potential due to usage of the wharf.



Figure 1. Downstream view of crossing

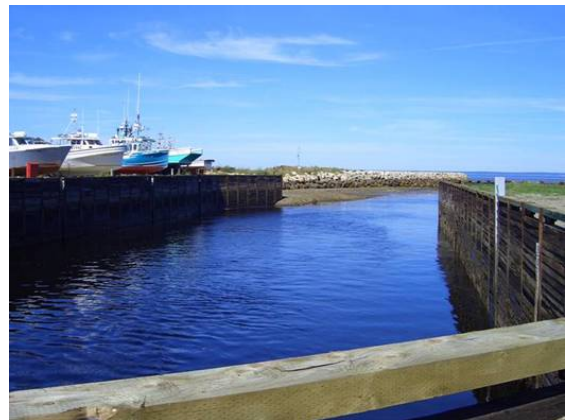


Figure 2. Downstream of crossing showing wharf and jetty



Figure 3. Upstream of crossing, river divides just upstream of crossing. Old structure is visible in picture



Figure 4. Upstream of crossing

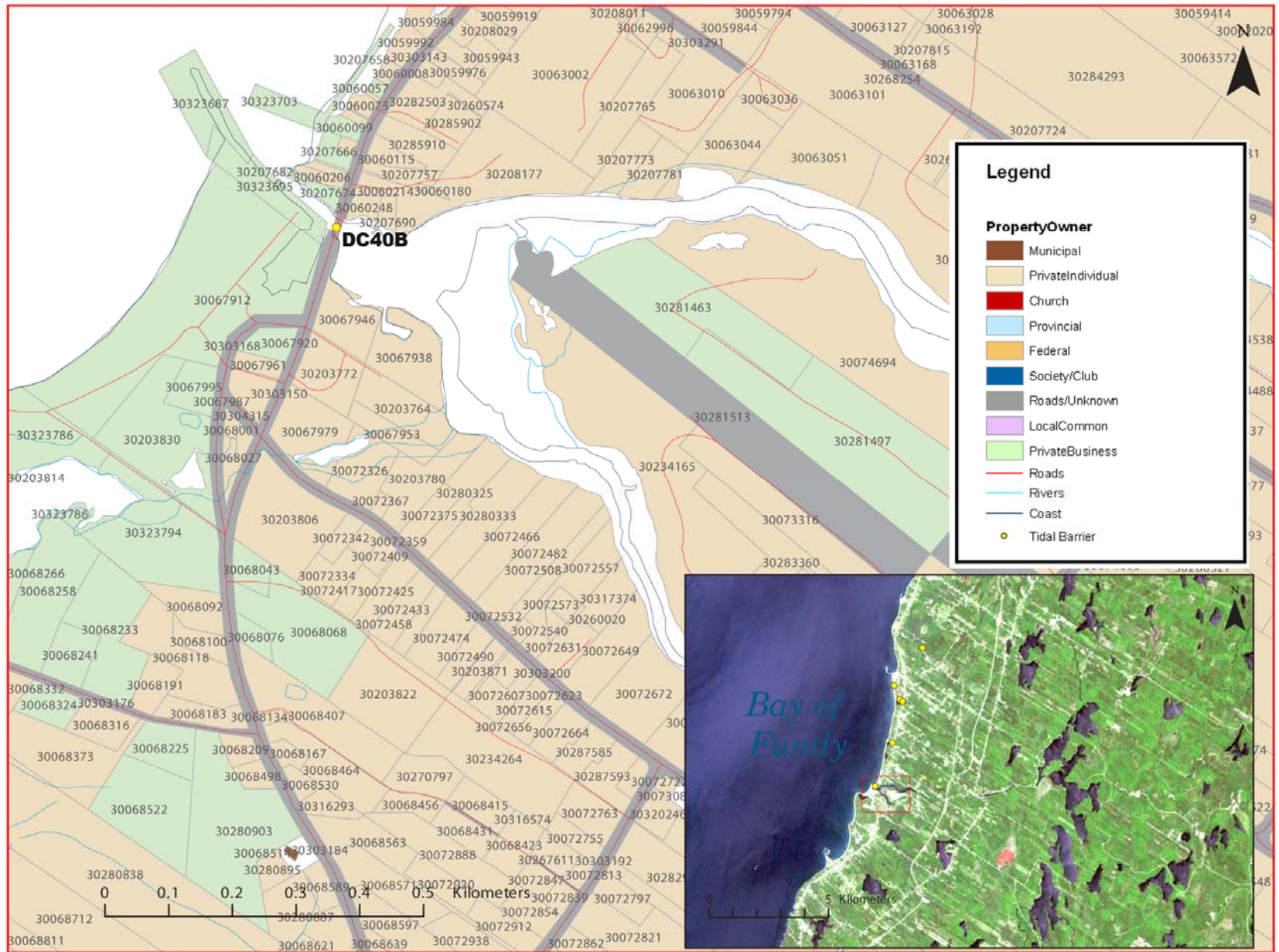


Figure 5: Property management and tidal barrier data for Nova Scotia (Service Nova Scotia, and Municipal Relations)