

Site DC31B: Grosses Coques River

Date Assessed: 26/08/04

GPS Coordinates: N 44° 22' 47.52''
W 66° 04' 12.96''

Crossing Status: Partial restriction

Road Crossing: Bridge (concrete), 8.6m opening

Crossing Condition: Intact, showing wear

Restriction Indicator:

- Difference in stream width
- Turbulent flow
- Scour pool
- Slack water
- Bank slumping

Downstream of Crossing

Creek: 15m wide, bank slumping, scour pools, eddies and slack water.

Land: Salt marsh.

Upstream of Crossing

Creek: 12m wide, bank slumping, scour pools smooth flow with slack water. Flows into crossings DC32C and DC33B.

Land: Salt marsh.

Comments: Consideration should be made to widening this bridge opening as this is a fairly large salt marsh area and the bridge is pinching the river. .

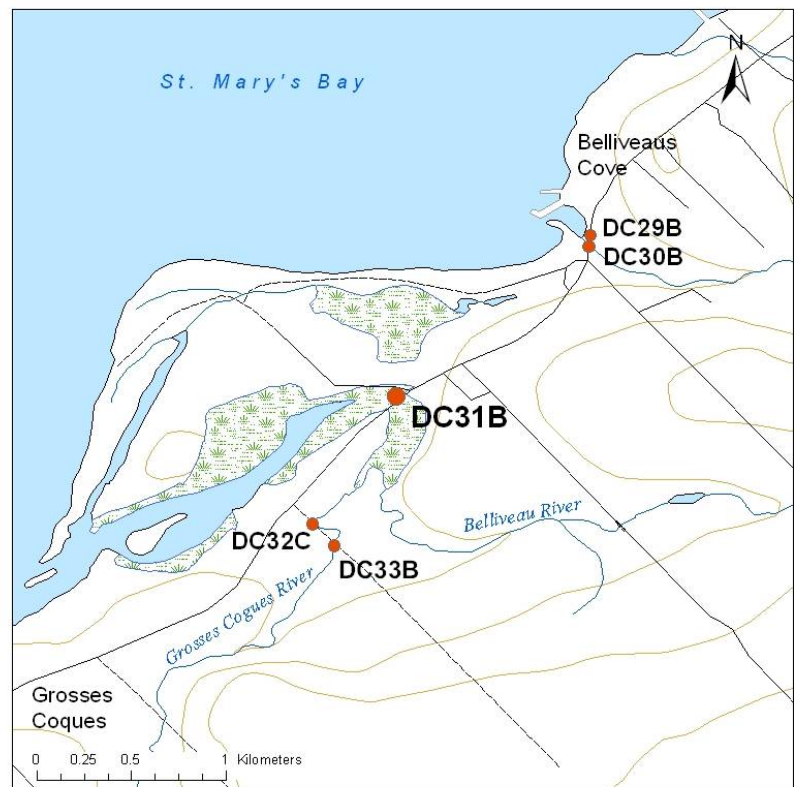




Figure 1. Downstream view of crossing



Figure 2. Upstream of crossing

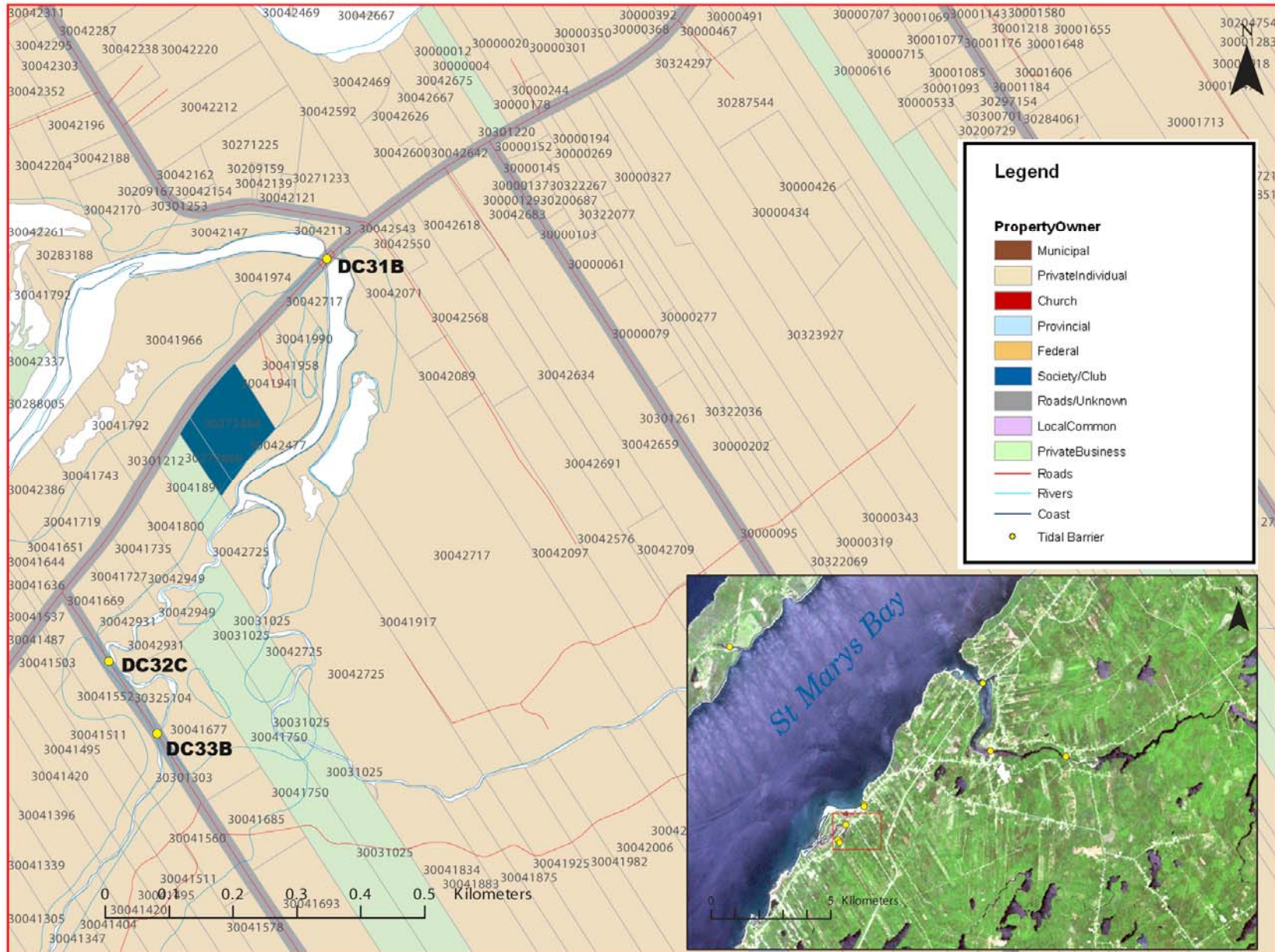


Figure 3: Property management and tidal barrier data for Nova Scotia (Service Nova Scotia, and Municipal Relations)