

Site DC21A: Post Brook

Date Assessed: 26/08/04

GPS Coordinates: N 44° 35' 15.54''
W 65° 51' 41.64''

Crossing Status: Complete restriction

Road Crossing: Aboiteau (upstream side: concrete/square with two round openings)

Crossing Condition: Intact

Restriction Indicators:

- Difference in water level
- Aboiteau/tide gate
- Difference in stream width
- Turbulent flow
- Difference in vegetation

Downstream of Crossing

Creek: Opens into bay.

Land: Beach.

Upstream of Crossing

Creek: 6m wide.

Land: Agricultural dykeland.

Comments: This land is currently being used for farming and cattle grazing therefore replacement of the aboiteau may not be possible. Should the land no longer be used for this purpose the aboiteau should be replaced with a culvert to restore natural flooding and fish passage. This crossing should be considered along with crossing DC22A since they affect the same area of farmland.





Figure 1. Upstream view of crossing



Figure 2. Upstream of crossing

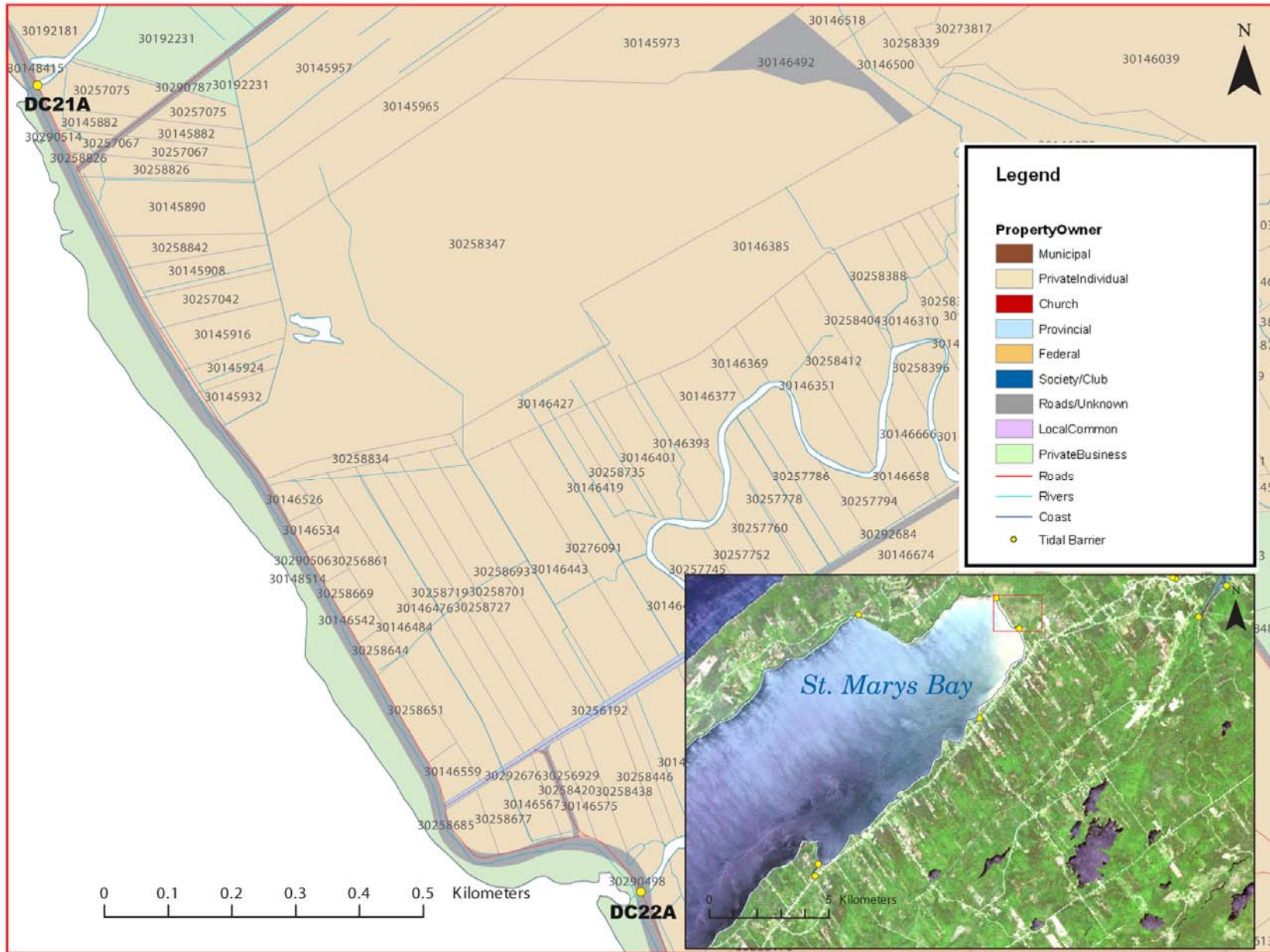


Figure 3: Property management and tidal barrier data for Nova Scotia (Service Nova Scotia, and Municipal Relations)