

Site DC12C: Little Joggins

Date Assessed: 26/08/04

GPS Coordinates: N 44° 35' 49.98"
W 65° 46' 3.42"

Crossing Status: No restriction

Road Crossing: Culvert (concrete), 1m

Crossing Condition: Intact

Restriction indicators: None

Downstream of Crossing

Creek: 0.5m wide straight flow into main channel which contains DC13C. Further downstream there is a causeway which crosses near the mouth of Little Joggins.

Land: Small marsh

Upstream of Crossing

Creek: Unable to access.

Land: Unable to access.

Comments: This crossing does not seem to be causing any significant restriction since the creek is quit small and the opening does span its width. This crossing extends under a side road and the main highway. It is likely this culvert acts as drainage and does not receive much tidal exchange. This creek branches off from the main channel that is blocked downstream by the causeway. It is unclear how much tidal water is flowing past this causeway as it was unable to be accessed due to construction. If this causeway is to be opened up this crossing would need to be reassessed.

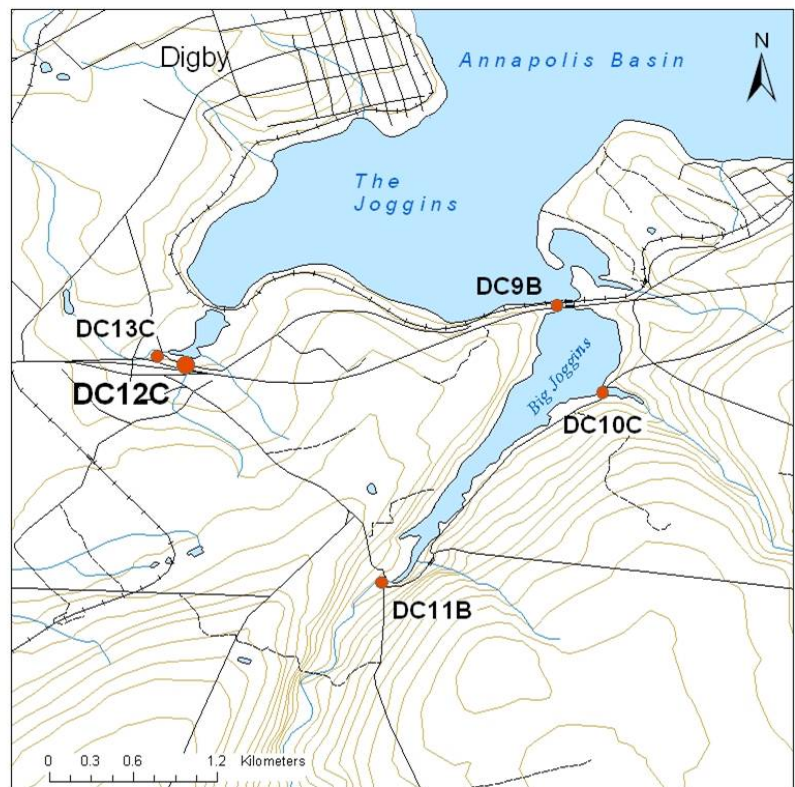




Figure 1. Downstream of crossing. This channel joins the larger creek.



Figure 2. Further downstream of crossing there is a causeway separating this area from the Basin. Could not access this barrier or assess any culvert(s) underneath is.

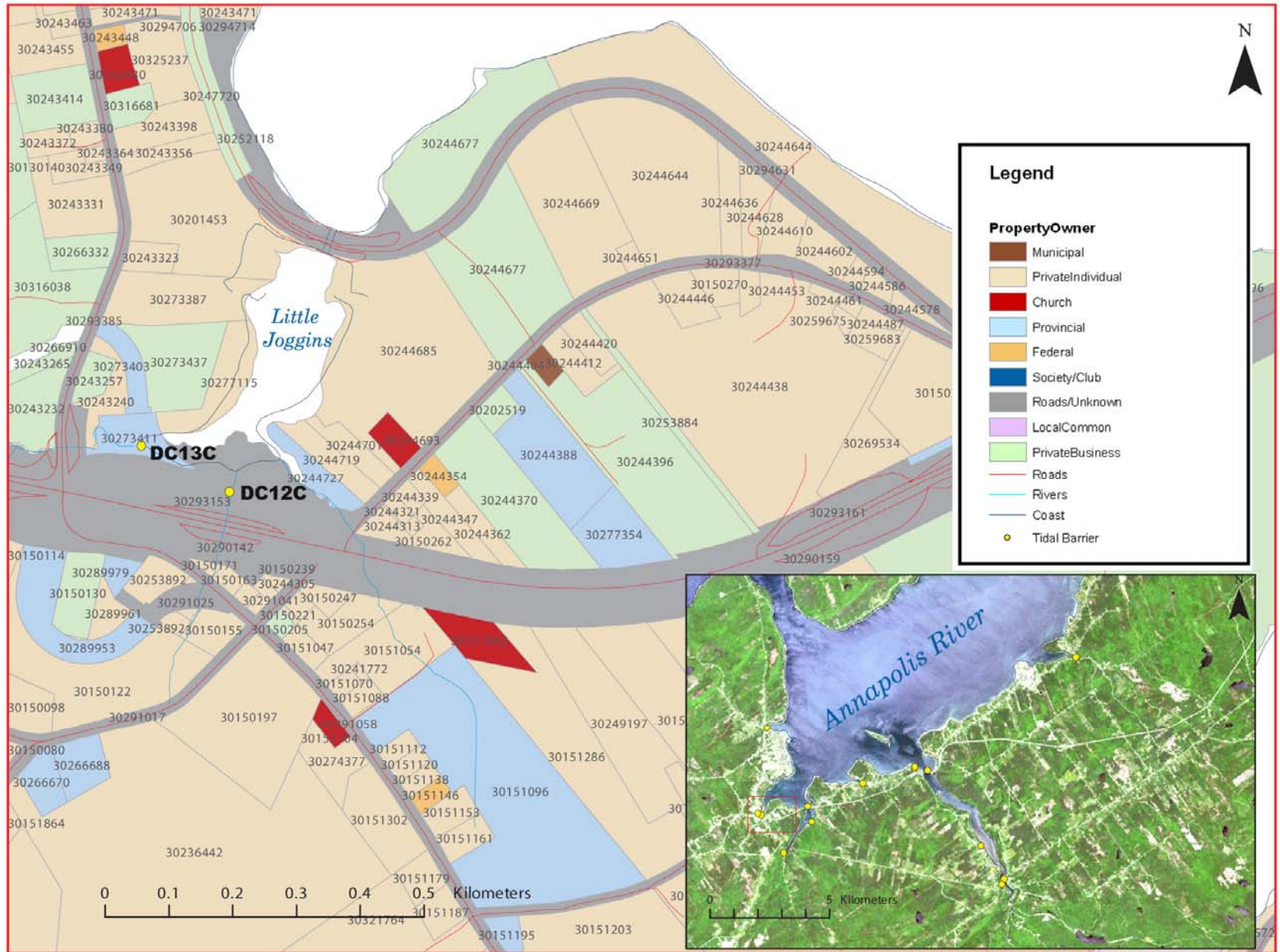


Figure 3: Property management and tidal barrier data for Nova Scotia (Service Nova Scotia, and Municipal Relations)