

Site HCMB 3C: Red Brook (Centre Burlington)

Date Assessed: 04/09/03,
05/12/03

GPS Coordinates: N 45° 04' 02''
W 64° 06' 13''

Crossing Status: Partial restriction.

Road Crossing: A steel culvert with a diameter of 1.7m.

Crossing Condition:
Good condition but rock material in channel.

Restriction Indicators:
Difference in stream width
Difference in vegetation

Downstream of Crossing

Creek: 3.5m wide with a smooth flow.

Land: Small salt marsh. One bank has a quick rise in elevation, and the other has a dirt road close to the creek.

Upstream of Crossing

Creek: 3.5m wide with a smooth flow.

Land: A small amount of marsh, and cattle grazing.

Comments: Enlarge the opening to at least a diameter of 3.5m.

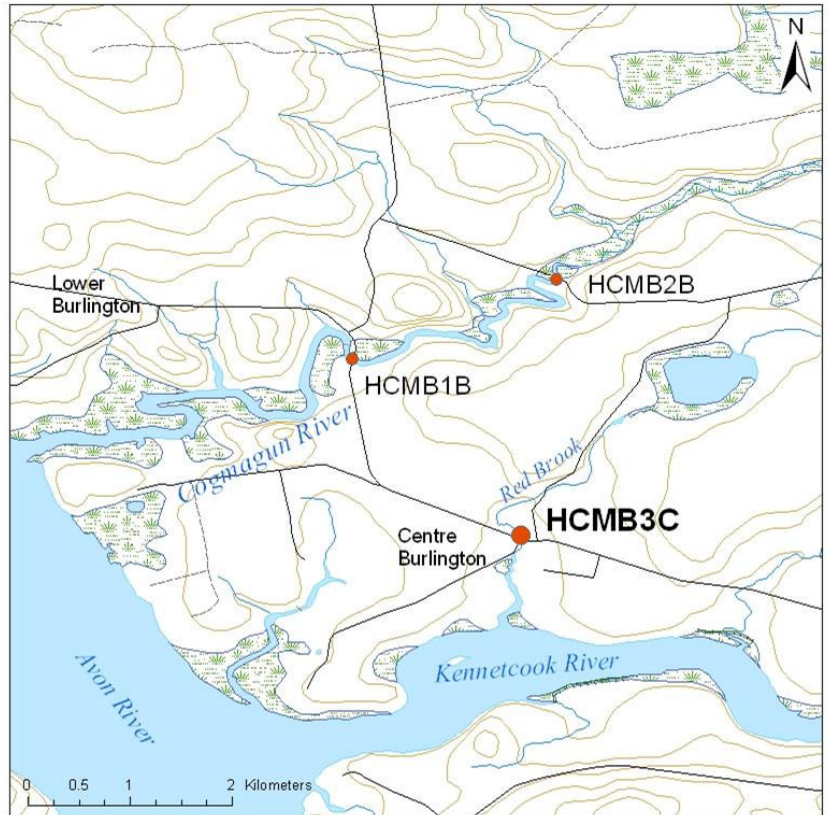


Figure 1: This photo shows the creek being wider than the culvert.



Figure 2: Upstream of the culvert.



Figure 4: 2002 Aerial photograph containing tidal barrier data, (1: 10,000)