

Site CBSS6C: Lower Truro

Date Assessed: 06/28/02

GPS Coordinates: N 45° 21' 40.4''
W 63° 21' 48.0''

Crossing Status: Partial Restriction.

Road Crossing: Culvert, cement, ~1.2m wide

Crossing Condition: Structure is intact.

Restriction Indicators:

Difference in stream width
Difference in water level
Bank slumping
Scour pool
Slack water

Downstream of Crossing

Creek: 4.7m wide with smooth, straight flow

Land: Residential land use with mixed agricultural.

Upstream of Crossing

Creek: 2.8m wide with smooth straight flow.

Land: Residential land use and wooded area.

Comments: This site is used as a cow watering area, which may be causing narrowing of stream and restricting water flow. Site CBSS7C is a partial restriction upstream that should be considered in part with this site. Culvert should be replaced with a larger opening to allow for more water flow. Area could be left unused by livestock to prevent erosion by cows if possible.

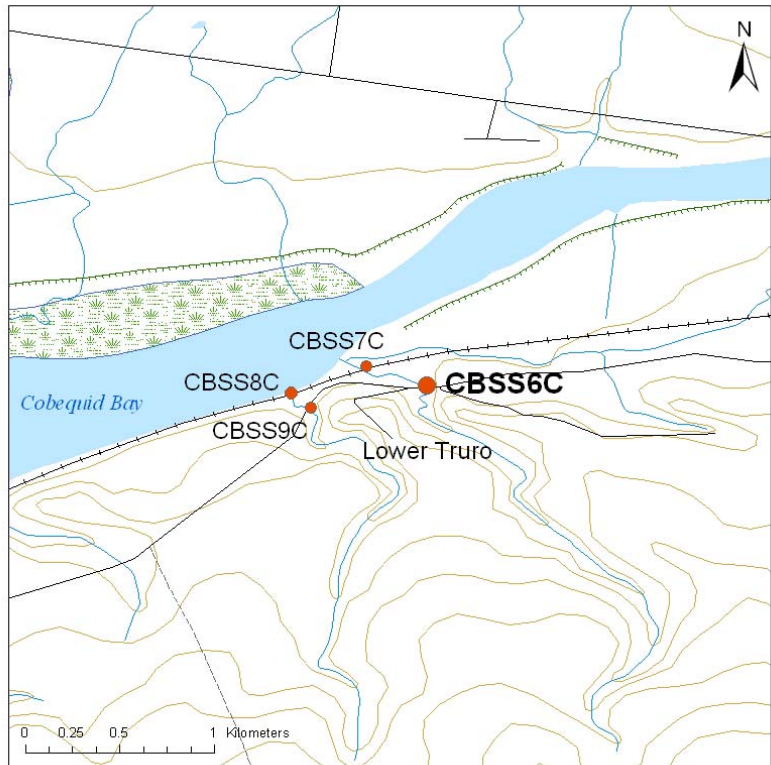




Figure 1.



Figure 2.



Figure 3.

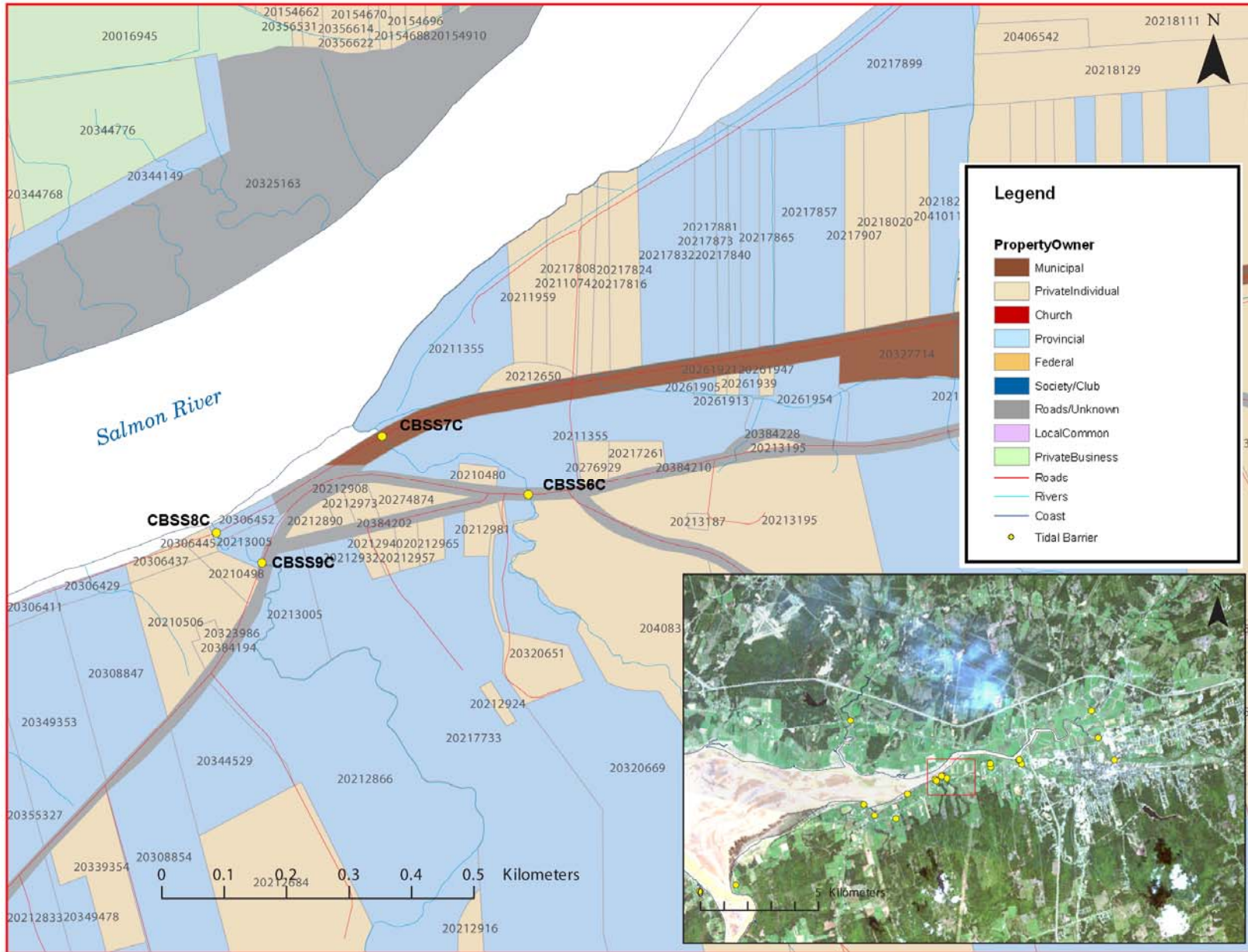


Figure 4: Property management and tidal barrier data for Nova Scotia (Service Nova Scotia, and Municipal Relations)

Air Photo Not Available in GIS Database

Access through Land Information Services:

Photo Number: 94001-20