

**Site HCMB 20B:** St. Croix River (dirt road off Hwy 101) **Date Assessed:** 04/09/03,  
05/12/03

**GPS Coordinates:** N 44° 58' 02.2''  
W 64° 01' 34.3''

**Crossing Status:** No longer tidal.

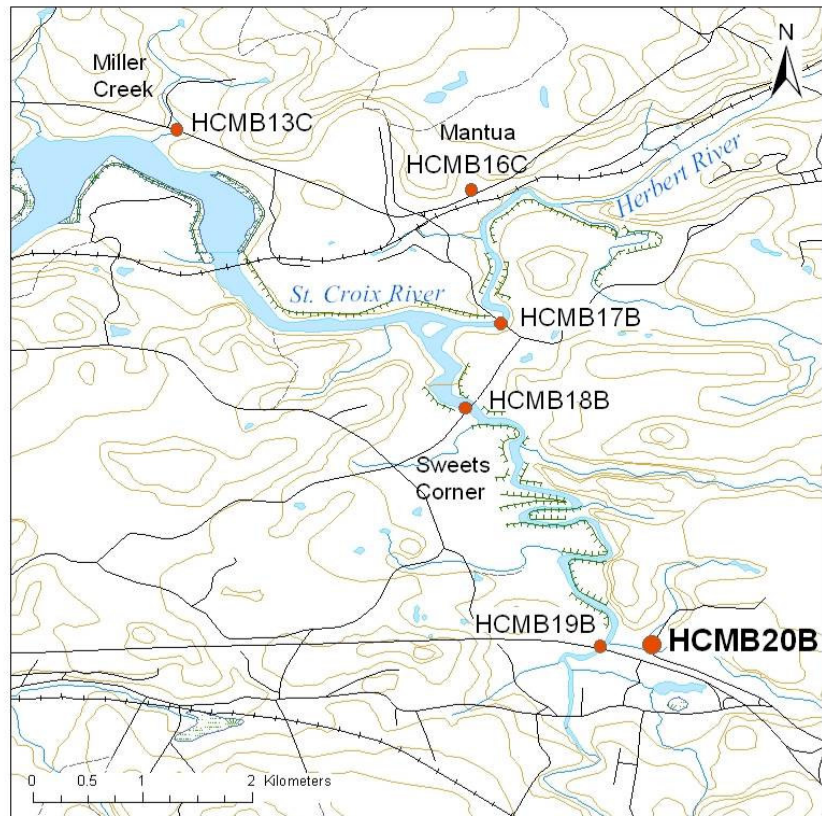
**Road Crossing:** 8m long wooden bridge. Does not appear to be DOTPW roadway.

**Crossing Condition:** Parts of crossing appear to have been recently repaired while other sections in disrepair.

**Restriction Indicators:** N/A

#### Downstream of Crossing

**Creek:** 11m wide creek with no apparent bank slumping or erosion, and mostly a smooth flow. Bank edges approaching either end of bridge re-enforced with timbers.



**Land:** Actively farmed agricultural dykelands.

#### Upstream of Crossing

**Creek:** 11m wide creek with no apparent bank slumping or erosion, and mostly a smooth flow.

**Land:** Actively farmed agricultural dykelands.

**Comments:** Road and bridge does not appear to be official DOTPW road. Bridge is a mix of design techniques and structures, some of which are in good repair while others in disrepair. River is not tidal due to downstream activities (dyking/rail crossing). Land upstream and down are dyked and actively being farmed. Highway 101 expansion is likely going to come close to this structure. Maintain/enlarge opening.



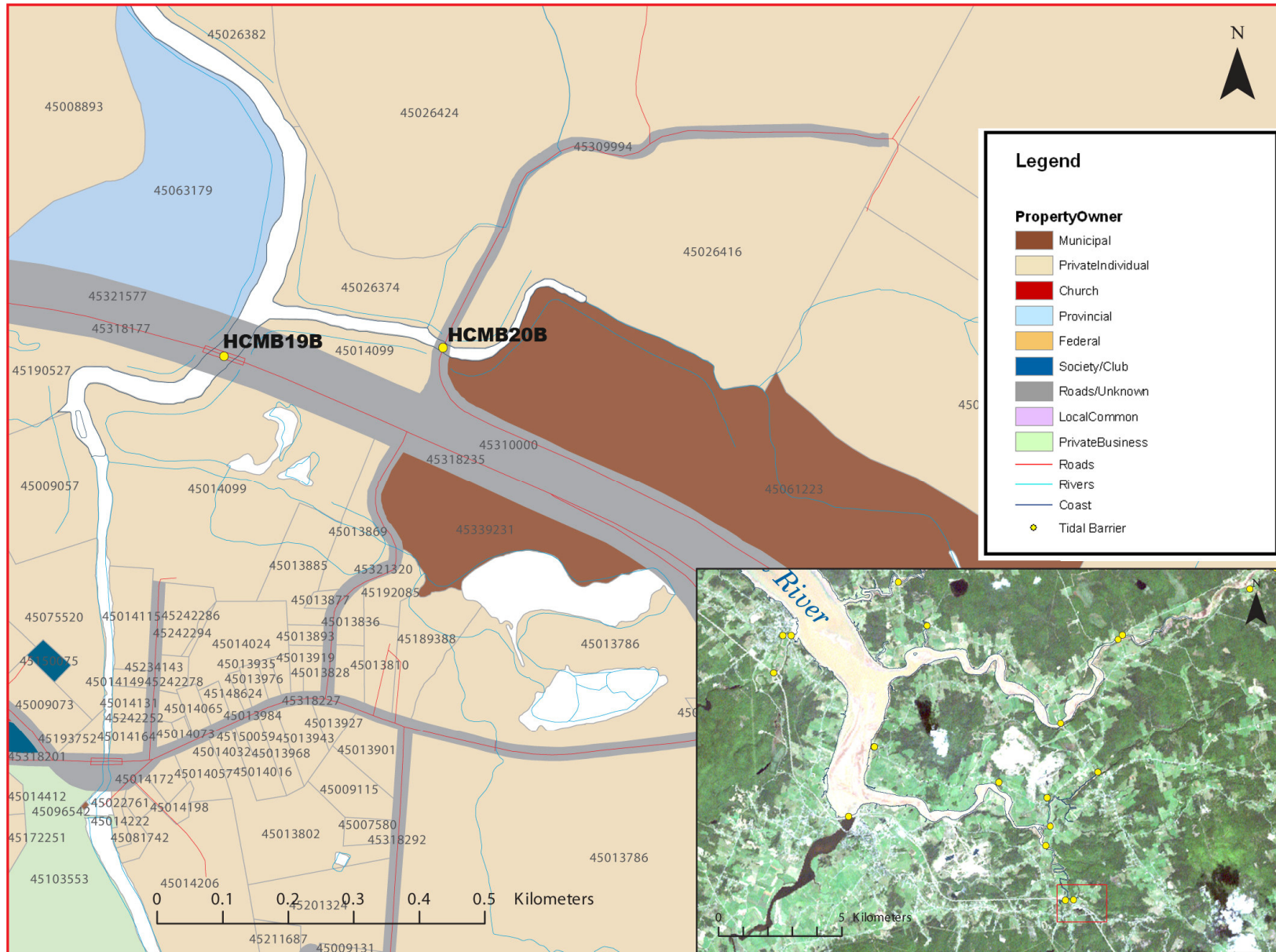
**Figure 1.** Some of the boards from the wooden support structures have come off. Bridge does pinch river channel but not significantly.

**Figure 2.** The support structures on this side of the bridge are not as damaged as the other side, but there are some loose boards ready to fall off.

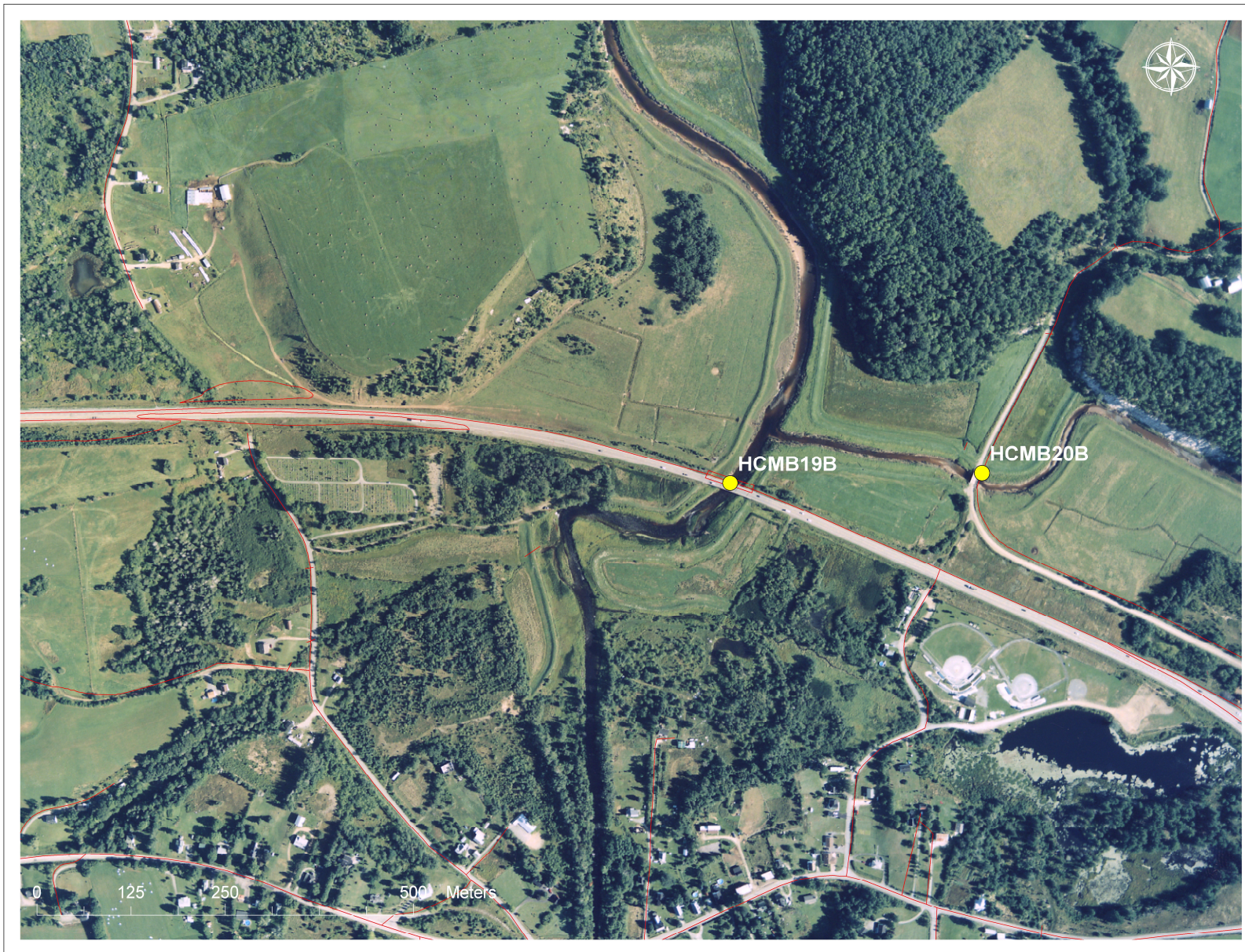


**Figure 3.**





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



**Figure 5:** 2002 Aerial photograph containing tidal barrier data, (1: 10,000)