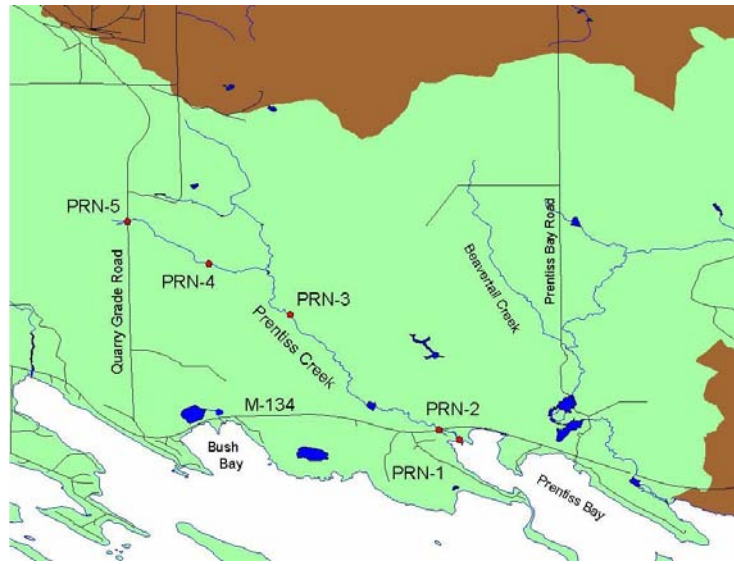


# Prentiss Creek

At M-134  
PRN-2



Upstream



Downstream



# Prentiss Creek

At M-134  
PRN-2

**Prentiss Creek at M-134**

**Site I.D.:** PRN-2  
  
**GPS Coordinates:** N 45.98976  
W 84.23539  
  
**Township:** Clark  
  
**County:** Mackinac  
  
**Adjacent Landowners:** State/private

**Road Information**

**Jurisdiction:** MDOT  
  
**Surface:** Paved  
  
**Width at Crossing:** 32 feet  
  
**Maintenance:** Year around  
  
**Low point:** East of road  
  
**Drainage Control Features:** None  
  
**Approach Length:** Left: 0.32 mile  
Right: 0.28 mile  
  
**Slope:** Left: 0 percent  
Right: 0 percent  
  
**Ditch/shoulder vegetation:** Left: Heavy  
Right: Heavy  
  
**Average Width of Grade:** 68 feet  
  
**Runoff Path:** Ditch

**Stream Characteristics**

**Average Width:** Upstream: 6 feet  
Downstream: 4 feet  
  
**Average Depth:** Upstream: 6 inches  
Downstream: 4 inches  
  
**Average Current:** Upstream: Moderate  
Downstream: Moderate  
  
**Substrate Type:** Upstream: Sand/grav/muck  
Downstream: Sand/grav/muck

**Adjacent Wetlands:**

**Adjacent Wetlands:** Yes  
  
**Visible Down Cutting:** No

**Culvert Information**

**Culvert Type:** Bridge  
  
**Length:** 39 feet  
  
**Diameter:** 23 feet  
  
**Material:** Concrete  
  
**Condition:** Good  
  
**Culvert Flow:** Clear  
  
**Fish Passage Problem:** No  
  
**Fill Depth:** Inlet: N/A  
Outlet: N/A  
  
**Embankment Slopes:** Inlet: >2:1  
Outlet: >2:1



# Prentiss Creek

At M-134  
PRN-2

## Conditions and Treatment

### Erosion Conditions

- Embankment erosion

### Recommended Treatment

- None

**Erosion Severity Rating:** Moderate (15)

**Overall Condition Rating:** Minor

**Cost:** See BMP Cost Tables

**Comments:** None