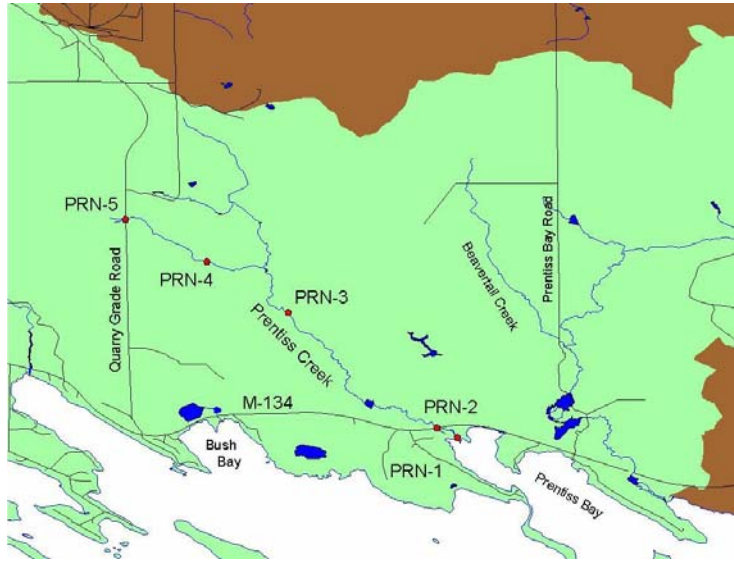


Prentiss Creek

At Collins Crossing
PRN-4



Upstream



Downstream



Prentiss Creek

At Collins Crossing
PRN-4

Prentiss Creek at Collins Crossing

Site I.D.: PRN-4
GPS Coordinates: N 45.01540
W 84.27084
Township: Clark
County: Mackinac
Adjacent Landowners: Private

Road Information

Jurisdiction: Private
Surface: Gravel
Width at Crossing: 16 feet
Maintenance: Seasonal
Low point: At stream
Drainage Control Features: None
Approach Length: Left: 10 feet
Right: 50 feet
Slope: Left: 0 percent
Right: 0 percent
Ditch/shoulder vegetation: Left: Heavy
Right: Heavy
Average Width of Grade: 22 feet
Runoff Path: Ditch

Stream Characteristics

Average Width: Upstream: Flooded
Downstream: Flooded
Average Depth: Upstream: 8 inches
Downstream: 4 inches
Average Current: Upstream: Slow
Downstream: Slow
Substrate Type: Upstream: Muck
Downstream: Muck

Adjacent Wetlands:

Adjacent Wetlands: Yes
Visible Down Cutting: No

Culvert Information

Culvert Type: Dike depression
Length: N/A
Diameter: N/A
Material: Gravel
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 Collins Crossing
PRN-4

Conditions and Treatment

Erosion Conditions

- Sand/soil over crossing

Recommended Treatment

- None

Erosion Severity Rating: Minor (13)

Overall Condition Rating: Minor

Cost: See BMP Cost Tables

Comments: None