

Beavertail Creek

At M-134
BVR-2



Upstream



Downstream



Beavertail Creek

At M-134
BVR-2

Beavertail Creek at M-134

Site I.D.: BVR-2
GPS Coordinates: N 45.98293
W 84.2054
Township: Clark
County: Mackinac
Adjacent Landowners: State/private

Road Information

Jurisdiction: MDOT
Surface: Paved
Width at Crossing: 40 feet
Maintenance: Year around
Low point: At stream
Drainage Control Features: None
Approach Length: Left: 0.5 mile
Right: 0.6 mile
Slope: Left: 0 percent
Right: 0 percent
Ditch/shoulder vegetation: Left: Heavy
Right: Heavy
Average Width of Grade: 66 feet
Runoff Path: Ditch

Stream Characteristics

Average Width: Upstream: 5 feet
Downstream: 12 feet
Average Depth: Upstream: 6 inches
Downstream: 6 inches
Average Current: Upstream: Slow
Downstream: Slow
Substrate Type: Upstream: Sand/grav/muck
Downstream: Muck

Adjacent Wetlands:

Adjacent Wetlands: Yes
Visible Down Cutting: No

Culvert Information

Culvert Type: Single
Length: 54 feet
Diameter: 96 inches
Material: Concrete
Condition: Good
Culvert Flow: Clear
Fish Passage Problem: No
Fill Depth: Inlet: N/A
Outlet: N/A
Embankment Slopes: Inlet: 1.5:1
Outlet: 1.5:1



Beavertail Creek

At M-134
BVR-2

Conditions and Treatment

Erosion Conditions

- Streambank erosion beside crossing

Recommended Treatment

- None

Erosion Severity Rating: Moderate (16)

Overall Condition Rating: Minor

Cost: See BMP Cost Tables

Comments: None