

MICHIGAN DEPARTMENT OF TRANSPORTATION

UNDERWATER INSPECTION REPORT [SIA #92-B]

Facility	Latitude / Longitude	MDOT Structure ID	Structure Condition
Feature	Length / Width / Spans	Owner	
Location	Built / Recon. / Paint / Ovly.	TSC	Operational Status
Region / County	Material / Design	Last NBI Inspection	Scour Evaluation

UNDERWATER SPECIAL INSPECTION

Inspector Name	Agency / Company Name	Insp. Freq.	Insp. Date
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GENERAL NOTES

INSPECTION PROCEDURES

NAVIGATION PROTECTION SYSTEMS

Protection Systems
Inspection Comments

SCOUR PROTECTION

Number of Substructure Elements in Waterway
Scour Counter Measures
Inspection Comments

Scour Critical Action Plan Available?
Scour Critical Action Plan Location

WATERWAY & WEATHER CONDITIONS

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Current Speed	Turbidity	Water Temperature
Stream Bed Material	Maximum Depth	Air Temperature
Marine Growth on Structure		

Weather Conditions on Day of Dive

INSPECTION STAFF & EQUIPMENT

Engineer
Diver
Tender
Dive Equipment
Nearest Boat Launch Site

Safety Concerns

INSPECTION DETAILS

Waterway and Bank Observations

Substructure Observations (Above the waterline)

Substructure Observations (Below the waterline)

Debris in Waterway

Recommendations

Underwater Video Available?
Underwater Video Description
Underwater Video Location
Stream Bed Profile Completed?
Site Plan Completed?
Photographs?

RECOMMENDATIONS AND ACTION ITEMS

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Recommendation

Priority Comments

Recommendation

Priority Comments
