

MICHIGAN DEPARTMENT OF TRANSPORTATION
BRIDGE DIVING INSPECTION REPORT [SIA #92-B]

MDOT Bridge ID		Structure Number			Control Section		
Facility		Federal Struc ID	Inspector Name		Agency Name	Inspection Date	
Feature	Location	Latitude	Longitude		Insp Freq	Insp Key	
Length	Width	Year Built	Yr Recon	Br	Type	Scour Eval	# of Pins

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BRIDGE INFORMATION

NUMBER OF SUBSTRUCTURE ELEMENTS IN WATERWAY

SCOUR COUNTER MEASURES

INSPECTION COMMENTS

SCOUR CRITICAL ACTION PLAN AVAILABLE?

SCOUR CRITICAL ACTION PLAN LOCATION

NAVIGATION PROTECTION SYSTEMS

PROTECTION SYSTEMS

INSPECTION COMMENTS

INSPECTION STAFF & EQUIPMENT

ENGINEER

DIVER

TENDER

DIVE EQUIPMENT(S)

NEAREST BOAT LAUNCH SITE

SAFETY CONCERNS

WATERWAY & WEATHER CONDITIONS

CURRENT SPEED TURBIDITY WATER TEMPERATURE

STREAM BED MATERIAL MAXIMUM DEPTH AIR TEMPERATURE

MARINE GROWTH ON STRUCTURE

WEATHER CONDITIONS ON DAY OF DIVE

INSPECTION DETAILS

WATERWAY AND BANK OBSERVATIONS

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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?

GENERAL NOTES