

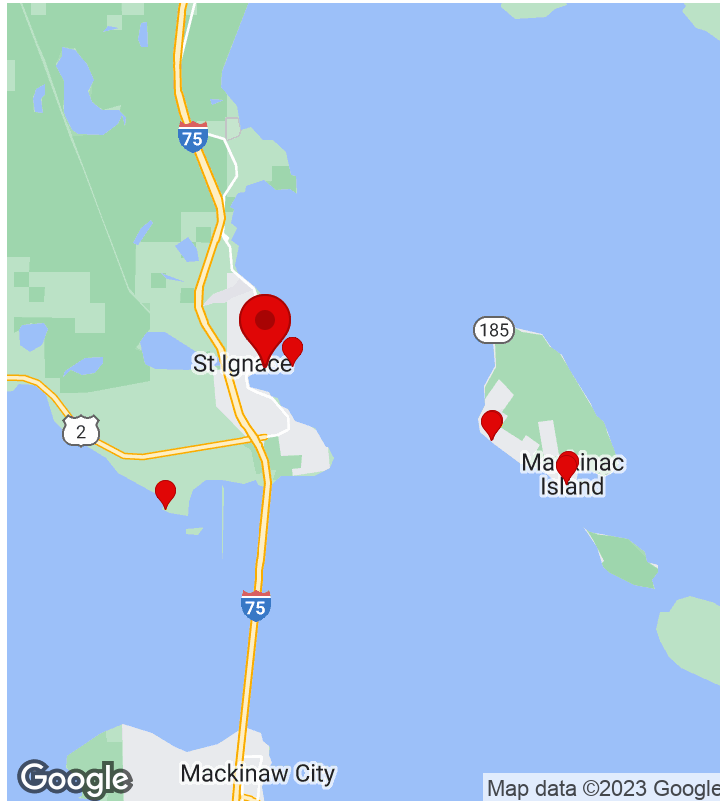
Michigan Data Collection - Final



Investigation of data points along Lake Huron (Saginaw River), Back River, Lake Michigan, Straits of Mackinac, Detroit River, and St. Clair River.

July 25, 2022

2/11/2023, 6:37:22 PM UTC



CREATED

🕒 7/25/2022, 7:04:04 PM UTC

👤 by Monique Rydel

UPDATED

🕒 2/11/2023, 6:37:22 PM UTC

👤 by Monique Rydel

LOCATION

📍 45.874430, -84.724606

General Report Information

Date	July 25, 2022
River/Body of Water	Straits of Mackinac
Personnel	Seth Jones, Monique Rydel, Susan Pulliam
Start Time	
Travel Method	Land, Boat

Weather Information

Air Temperature (c)	17.2
Wind Speed (mph)	11.9

Site Locations (6 Items)

Site Locations - 1. Straits of Mackinac - SM, 1

Weather

Air Temperature (c)	17.2
Weather Condition	Overcast
Wind Speed (mph)	11.9
Humidity (%)	72
Precipitation (mm)	0

Way Point Prefix	Straits of Mackinac - SM
Way Point Number	1
Time at Way Point	15:14
Way Point Description	Oil/Water Line
Are there visible signs indicating a cable crossing?	No
Is there buried or visible cable at location?	No

Site Photos



Site Locations - 2. Straits of Mackinac - SM, 2

Weather

Air Temperature (c)	20
Weather Condition	Overcast
Wind Speed (mph)	12.5
Humidity (%)	64
Precipitation (mm)	0

Way Point Prefix	Straits of Mackinac - SM
Way Point Number	2
Time at Way Point	17:22
Way Point Description	Manhole
Are there visible signs indicating a cable crossing?	No
Is there buried or visible cable at location?	No

Site Photos



Site Locations - 3. Straits of Mackinac - SM, 3

Weather

Air Temperature (c)	21
Weather Condition	Partly cloudy
Wind Speed (mph)	10.5
Humidity (%)	60
Precipitation (mm)	0

Way Point Prefix	Straits of Mackinac - SM
Way Point Number	3
Time at Way Point	18:04
Way Point Description	Utility corridor
Are there visible signs indicating a cable crossing?	No
Is there buried or visible cable at location?	Yes
How many cables are visible?	3, All Power Cables.
Is lead visible?	No

Specific Cable Information

Site Photos



Site Locations - 4. Straits of Mackinac - SM, 3.1

Weather

Air Temperature (c)	21
Weather Condition	Sunny
Wind Speed (mph)	10.5
Humidity (%)	60
Precipitation (mm)	0

Way Point Prefix	Straits of Mackinac - SM
Way Point Number	3.1
Time at Way Point	18:28
Way Point Description	Cable sheathing coming from ground.
Are there visible signs indicating a cable crossing?	No
Is there buried or visible cable at location?	No

Site Photos



Site Locations - 5. Straits of Mackinac - SM, 4

Weather

Air Temperature (c)	21
Weather Condition	Sunny
Wind Speed (mph)	5.6
Humidity (%)	60
Precipitation (mm)	0
Way Point Prefix	Straits of Mackinac - SM
Way Point Number	4
Time at Way Point	19:38
Way Point Description	End of Market Street. Cable Cottage. Likely the old cable landing site. The "Cable Cottage" is an old family name and a coincidence only.
Are there visible signs indicating a cable crossing?	No
Is there buried or visible cable at location?	No

Site Photos



Site Locations - 6. Straits of Mackinac - SM, 5

Weather

Air Temperature (c)	17.3
Weather Condition	Clear
Wind Speed (mph)	6.9
Humidity (%)	84
Precipitation (mm)	0
Way Point Prefix	Straits of Mackinac - SM
Way Point Number	5
Time at Way Point	21:50
Way Point Description	Sign
Are there visible signs indicating a cable crossing?	Yes
Identify what the signs say.	America Transmission Co. Submarine Cable Crossing. DO NOT ANCHOR. Newer sign covering at least two older signs.
Is there buried or visible cable at location?	No

Site Photos

