

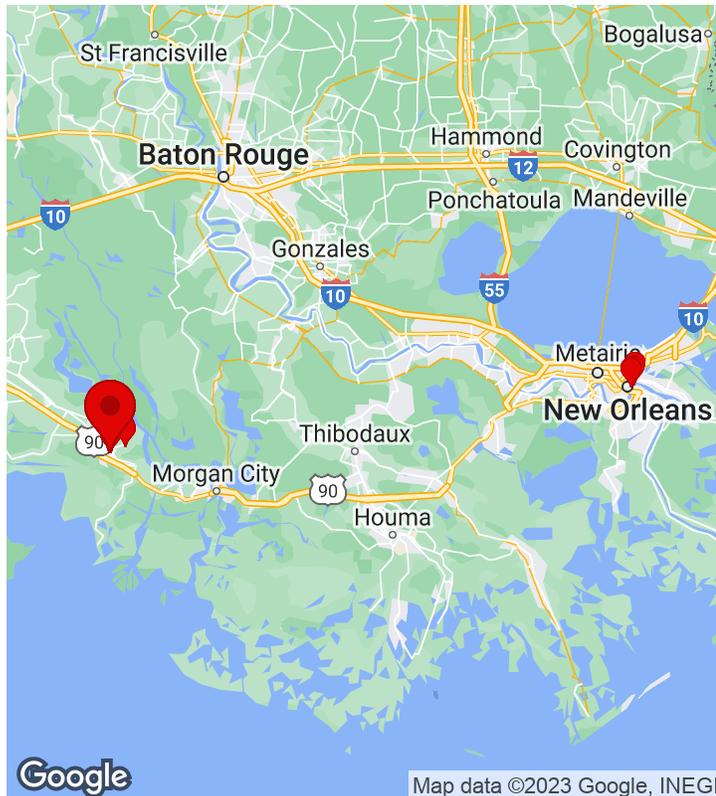
Louisiana Data Collection - Final



Investigation of data points along the Atchafalaya River, Bayou Boeuf, Bayou Lafourche, Bayou Teche and Mississippi River.

June 4, 2022

7/9/2023, 9:51:05 PM UTC



CREATED

🕒 6/4/2022, 1:10:53 PM UTC

👤 by Monique Rydel

UPDATED

🕒 7/9/2023, 9:51:05 PM UTC

👤 by Monique Rydel

LOCATION

📍 29.791209, -91.498861

General Report Information

Date	June 4, 2022
River/Body of Water	Bayou Teche, Mississippi River
Personnel	Seth Jones, Monique Rydel, Susan Pulliam
Start Time	08:10
End Time	18:46
Travel Method	Land, Boat

Weather Information

Air Temperature (f)	
Wind Speed (mph)	
Tides or Currents, if applicable.	

Site Locations (11 Items)

Site Locations - 1. Bayou Teche - BT, 26.1

Way Point Prefix	Bayou Teche - BT
Way Point Number	26.1
Time	08:11
Way Point Description	Bell Systems x1. Buried Cable at this location.
Is there buried or visible cable at location?	Yes
Are there visible signs indicating a cable crossing?	No
Is the cable(s) Terrestrial, Submarine or Both?	Buried cable at this location.
Is lead visible?	No
How many cables are visible?	3, Buried cable at this location.

Specific Cable Information (0 Items)

Site Photos



Site Locations - 2. Bayou Teche - BT, 26.2

Way Point Prefix	Bayou Teche - BT
Way Point Number	26.2
Time	08:29
Way Point Description	Old telephone pole with exposed lead splice box. Connected.
Is there buried or visible cable at location?	Yes
Are there visible signs indicating a cable crossing?	No
Is the cable(s) Terrestrial, Submarine or Both?	Both
Is lead visible?	Yes
How many cables are visible?	2

Specific Cable Information (1 Item)

Specific Cable Information - 1. 1, 2

Cable #	1, 2
Visible Length (ft)	Connected. Exposed lead splice box.
Type of Cable (Power, Telecom, Fiber Optic, Other)	Telecom
Was there a sample collected?	Yes
How many samples collected?	8

Specific Sample Information (5 Items)

Specific Sample Information - 1. Water

Type of Sample (Water, Sediment, Cable, Other)	Water
If more than one cable, what Cable was Sample collected from?	1, 2
Location of Collected Sample	At outlet into BT.
Time of Collection	08:41
Sample ID	BT 26.3. #1 and #2. Collected on BT at outlet. Duplicate collected. BT 26.2, 26.3, and 26.4 samples are all under Location 26.2, for a total of 8 samples.

Specific Sample Information - 2. Water

Type of Sample (Water, Sediment, Cable, Other)	Water
If more than one cable, what Cable was Sample collected from?	1, 2
Location of Collected Sample	On Cable
Time of Collection	08:53
Sample ID	At splice box with cable.BT 26.2 #1 and #2. Duplicate collected.

Specific Sample Information - 3. Sediment

Type of Sample (Water, Sediment, Cable, Other)	Sediment
If more than one cable, what Cable was Sample collected from?	1, 2.
Location of Collected Sample	On Cable
Time of Collection	08:55
Sample ID	BT26.2 Sediment. Collected at splice box with cable.

Specific Sample Information - 4. Lead scrapping from splice box. BT26.2 Lead.

Type of Sample (Water, Sediment, Cable, Other)	Lead scrapping from splice box. BT26.2 Lead.
If more than one cable, what Cable was Sample collected from?	1, 2
Location of Collected Sample	From splice box.
Time of Collection	08:57
Sample ID	BT26.2 Lead.

Specific Sample Information - 5. Water

Type of Sample (Water, Sediment, Cable, Other)	Water
If more than one cable, what Cable was Sample collected from?	1, 2
Location of Collected Sample	Control
Time of Collection	09:11
Sample ID	BT 26.4 #1 and #2. Control sample. Duplicate collected. BT 26.2, 26.3, and 26.4 samples are all under Location 26.2, for a total of 8 samples.

Site Photos





Site Locations - 3. Bayou Teche - BT, 27.1

Way Point Prefix	Bayou Teche - BT
Way Point Number	27.1
Time	09:39
Way Point Description	Sign. Water Intake.
Is there buried or visible cable at location?	Yes
Are there visible signs indicating a cable crossing?	Yes
Identify what the sign says.	Warning. Underwater suction line. Do not swim, dredge, moor or anchor.
Is the cable(s) Terrestrial, Submarine or Both?	Intake.
Is lead visible?	N/A
How many cables are visible?	N/A

Specific Cable Information (1 Item)

Specific Cable Information - 1. N/A

Cable #	N/A
Visible Length (ft)	N/A
Type of Cable (Power, Telecom, Fiber Optic, Other)	Intake
Was there a sample collected?	Yes
How many samples collected?	2

Specific Sample Information (1 Item)

Specific Sample Information - 1. Water

Type of Sample (Water, Sediment, Cable, Other)	Water
If more than one cable, what Cable was Sample collected from?	N/A Water Intake
Location of Collected Sample	Water Intake
Time of Collection	09:42
Sample ID	BT 27.1 #1 and #2. Water intake. Duplicate collected.

Site Photos



Site Locations - 4. Bayou Teche - BT, 28.1

Way Point Prefix	Bayou Teche - BT
Way Point Number	28.1
Time	10:05
Way Point Description	Old telephone pole.
Is there buried or visible cable at location?	No
Are there visible signs indicating a cable crossing?	No

Site Photos



Site Locations - 5. Bayou Teche - BT, 29.1

Way Point Prefix	Bayou Teche - BT
Way Point Number	29.1
Time	10:53
Way Point Description	Old telephone pole.
Is there buried or visible cable at location?	N/A

Are there visible signs indicating a cable crossing? | No

Site Photos





Site Locations - 6. Bayou Teche - BT, 30.1

Way Point Prefix	Bayou Teche - BT
Way Point Number	30.1
Time	11:15
Way Point Description	Old bridge abutment.
Is there buried or visible cable at location?	No
Are there visible signs indicating a cable crossing?	No

Site Photos



Site Locations - 7. Mississippi River - MISS, 1.1

Way Point Prefix	Mississippi River - MISS
Way Point Number	1.1
Time	15:41
Way Point Description	Porcelain sign. Same as those found on Bayou Teche. Generic manhole cover inline with signage. Recommend visiting with lower water via boat. Refurbished area with limited access. Generic manhole x1.
Is there buried or visible cable at location?	No
Are there visible signs indicating a cable crossing?	Yes
Identify what the sign says.	Cable crossing.

Site Photos



Site Locations - 8. Mississippi River - MISS, 2.1

Way Point Prefix	Mississippi River - MISS
Way Point Number	2.1
Time	15:59
Way Point Description	Manhole. Bell Systems x3. Marking an underground vault . Likely splice location. AT&T Utility Building nearby.
Is there buried or visible cable at location?	No
Are there visible signs indicating a cable crossing?	No

Site Photos



Site Locations - 9. Mississippi River - MISS, 3.1

Way Point Prefix | Mississippi River - MISS

Way Point Number | 3.1

Time	17:49
Way Point Description	Cable
Is there buried or visible cable at location?	Yes
Are there visible signs indicating a cable crossing?	No
Is the cable(s) Terrestrial, Submarine or Both?	Both
Is lead visible?	Yes
How many cables are visible?	Cable is under water. Antonio Sanchez. Bell manhole located 20' SE from cable on boardwalk. Sign across Mississippi at roughly 165 degrees.

Specific Cable Information (1 Item)

Specific Cable Information - 1. 1

Cable #	1
Visible Length (ft)	6"
Type of Cable (Power, Telecom, Fiber Optic, Other)	Telecom
Was there a sample collected?	Yes
How many samples collected?	4

Specific Sample Information (3 Items)

Specific Sample Information - 1. Water

Type of Sample (Water, Sediment, Cable, Other)	Water
If more than one cable, what Cable was Sample collected from?	1
Location of Collected Sample	On Cable
Time of Collection	18:21
Sample ID	MISS 3.1 #1 and #2. Duplicate collected.

Specific Sample Information - 2. Lead

Type of Sample (Water, Sediment, Cable, Other)	Lead
If more than one cable, what Cable was Sample collected from?	1
Location of Collected Sample	On Cable

Time of Collection	18:27
Sample ID	MISS 3.1 Lead/Cable

Specific Sample Information - 3. Sediment

Type of Sample (Water, Sediment, Cable, Other)	Sediment
If more than one cable, what Cable was Sample collected from?	1
Location of Collected Sample	On Cable
Time of Collection	18:32
Sample ID	MISS 3.1 Sediment

Site Photos







Site Locations - 10. Mississippi River - MISS, 1.2

Way Point Prefix	Mississippi River - MISS
Way Point Number	1.2
Time	12:17

Way Point Description	Manhole. Bell Systems x1. Likely splice box.
------------------------------	--

Is there buried or visible cable at location?	No
--	----

Are there visible signs indicating a cable crossing?	No
---	----

Site Photos



Site Locations - 11. Mississippi River - MISS, 1.3

Way Point Prefix	Mississippi River - MISS
-------------------------	--------------------------

Way Point Number	1.3
-------------------------	-----

Time	12:19
-------------	-------

Way Point Description	Old telephone cable.
------------------------------	----------------------

Is there buried or visible cable at location?	N/A
--	-----

Are there visible signs indicating a cable crossing?	N/A
---	-----

Site Photos

