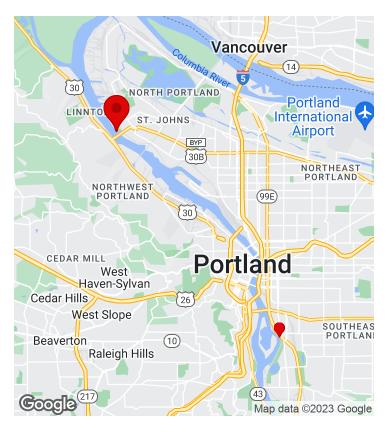
# Oregon Data Collection - Final

Investigation of data points along the Columbia River and Willamette River.



## **August 3, 2022**



#### **CREATED**

- ④ 8/3/2022, 9:15:48 PM UTC
- by Monique Rydel

#### **UPDATED**

- ① 7/15/2023, 4:39:48 PM UTC
- by Monique Rydel

#### **LOCATION**

© 45.587032, -122.764880



General	Report	Information
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Date	August 3, 2022
River/Body of Water	Willamette River
Personnel	Seth Jones, Monique Rydel, Susan Pulliam
Start Time	14:15
Travel Method	Land, Boat

## **Weather Information**

Air Temperature (c)	25.6
Wind Speed (mph)	2.2

## **Site Locations (2 Items)**

### Site Locations - 1. Willamette River - WR, 1

Weather	
Air Temperature (c)	27.8
Weather Condition	Sunny
Wind Speed (mph)	10.5
Humidity (%)	35
Precipitation (mm)	0
Way Point Prefix	Willamette River - WR
Way Point Number	1
Time at Way Point	15:14
Way Point Description	Cable Location
Are there visible signs indicating a cable crossing?	No
Is there buried or visible cable at location?	Yes
How many cables are visible?	1
Is lead visible?	Yes

## Specific Cable Information (1 Item)



### **Specific Cable Information - 1.1**

Cable #	1
Visible Length (ft)	2
Type of Cable (Power, Telecom, Fiber Optic, Other)	Telecom
Is this a leaded cable?	Yes
Is the cable(s) Terrestrial, Submarine or Both?	Submarine
Was there a sample collected?	Yes
How many samples collected?	3

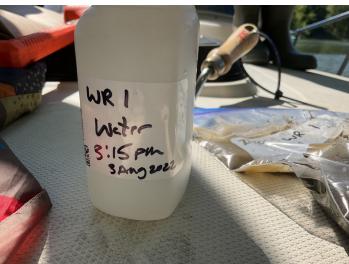
### **Sample Information - Specific Cable (3 Items)**

### Sample Information - Specific Cable - 1. Water: Directly on Cable, 1 Water

Type of Sample (Water, Sediment, Cable, Manhole, Splice Box, etc.)	Water: Directly on Cable
If more than one cable, what Cable was Sample collected from?	1
Time of Collection - Specific Cable	15:15
Sample Prefix - Specific Cable	Willamette River - WR
Sample ID (#) - Specific Cable	1 Water
Duplicate Collected - Specific Cable?	No

#### Photo of Specific Cable Sample(s)





## Sample Information - Specific Cable - 2. Sediment Collection, 1 Sediment



Type of Sample (Water, Sediment, Cable, Manhole, Splice Box, etc.)	Sediment Collection
If more than one cable, what Cable was Sample collected from?	1
Location of Collected Sediment Sample	Under the Cable
Time of Collection - Specific Cable	15:15
Sample Prefix - Specific Cable	Willamette River - WR
Sample ID (#) - Specific Cable	1 Sediment
Duplicate Collected - Specific Cable?	No

#### Photo of Specific Cable Sample(s)



## Sample Information - Specific Cable - 3. Piece of Cable, 1 Cable

Type of Sample (Water, Sediment, Cable, Manhole, Splice Box, etc.)	Piece of Cable
If more than one cable, what Cable was Sample collected from?	1
Time of Collection - Specific Cable	15:19
Sample Prefix - Specific Cable	Willamette River - WR
Sample ID (#) - Specific Cable	1 Cable
Duplicate Collected - Specific Cable?	No

Photo of Specific Cable Sample(s)





Site Photos





### Site Locations - 2. Willamette River - WR, 1.1

Weather	
Air Temperature (c)	28.9
Weather Condition	Sunny
Wind Speed (mph)	2.2
Humidity (%)	32
Precipitation (mm)	0
Way Point Prefix	Willamette River - WR
Way Point Number	1.1
Time at Way Point	15:23
Way Point Description	Cable Location
Are there visible signs indicating a cable crossing?	No
Is there buried or visible cable at location?	Yes
How many cables are visible?	1
Is lead visible?	Yes

## **Specific Cable Information (1 Item)**

## **Specific Cable Information - 1.1**

Cable #	1
Visible Length (ft)	2



Type of Cable (Power, Telecom, Fiber Optic, Other)	Telecom
Is this a leaded cable?	Yes
Is the cable(s) Terrestrial, Submarine or Both?	Terrestrial, Possibly the terrestrial splice box location.
Was there a sample collected?	Yes
How many samples collected?	1

## Sample Information - Specific Cable (1 Item)

### Sample Information - Specific Cable - 1. Piece of Cable, 1.1 Lead

Type of Sample (Water, Sediment, Cable, Manhole, Splice Box, etc.)	Piece of Cable
If more than one cable, what Cable was Sample collected from?	1
Time of Collection - Specific Cable	15:25
Sample Prefix - Specific Cable	Willamette River - WR
Sample ID (#) - Specific Cable	1.1 Lead
Duplicate Collected - Specific Cable?	No

#### Photo of Specific Cable Sample(s)



**Site Photos** 





