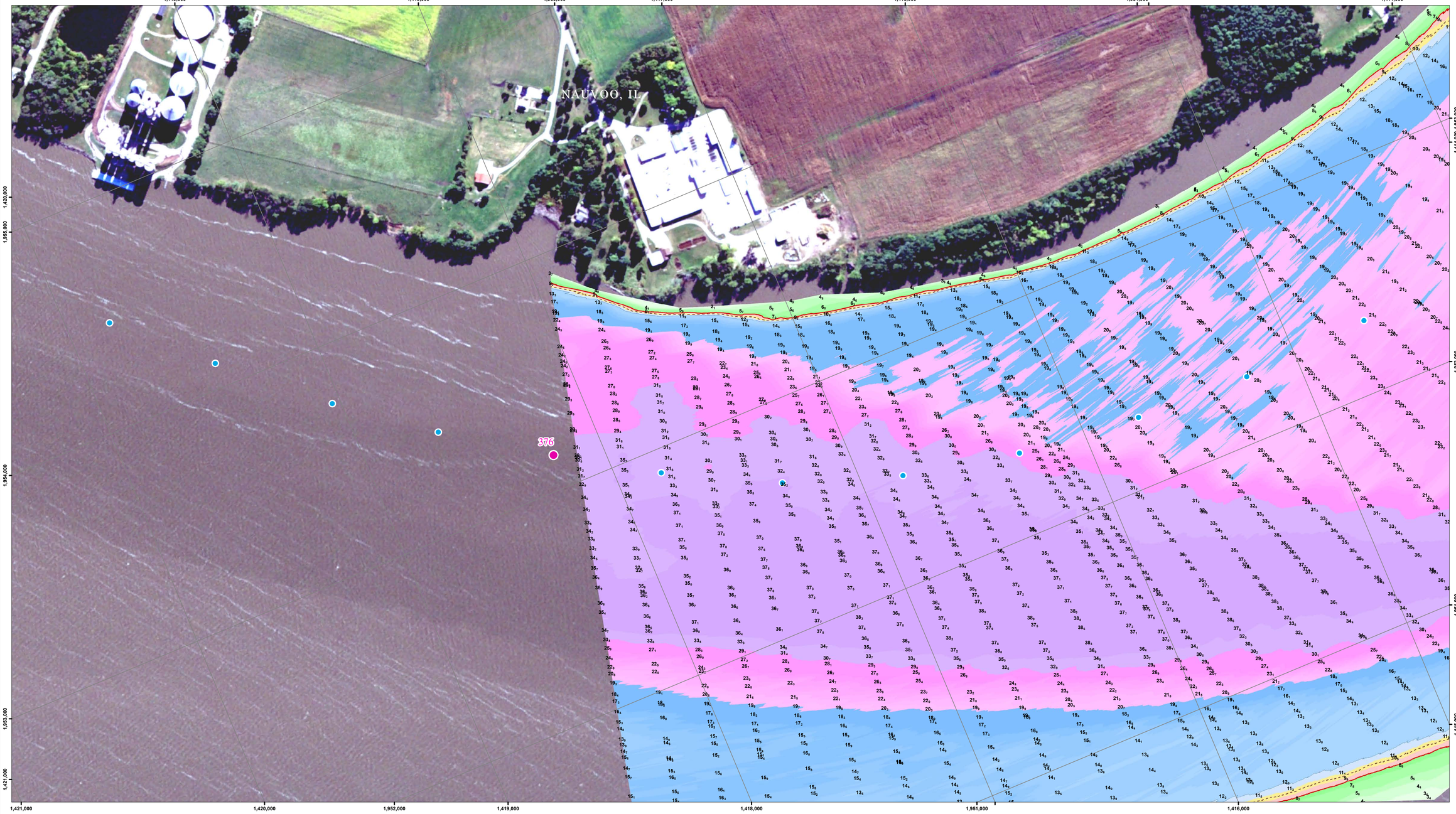
UPSTREAM

DOWNSTREAM



NOTES:

Survey Date: November 21, 2019

Conducted by: (SEAS) David F, Cody C

Survey Vessel: SEASITALL

Flat Pool: 518.2

Water Surface: RTK Tide

Stage: RTK Tide

Upstream Gage: NA

Downstream Gage: NA

Processed in ArcGIS by: Barrie C 4/16/2020

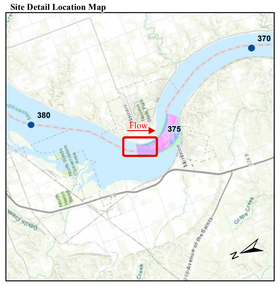
Document Name: UM_19_MVR_20191121_CS_37403760_19A

Horizontal Projection: State Plane, NAD 1983 Illinois West - 1202, U.S. Survey Feet
Vertical Datum: MSL 1912 U.S. Survey Feet.

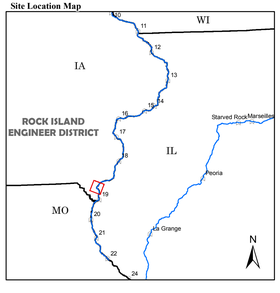
Imagery: 2015 USDA NAIP

The information depicted on this map represents the results of a survey conducted on the date indicated and can only be considered to represent the general condition existing at that time.

Site Detail Location Map



Site Location Map



Depth (Ft)

-10'
0'
9'
10'
11'
20'
30'
50'

River Mile

Mile

Tenth

River Features

Wing Dam Location

Lights

Green

Red

White

Yellow

Daybeacon

NR: Rhombus, Red and White

NG: Rhombus, Green and White

SG: Square, Green

TR: Triangle, Red

Lateral Buoys

Green

Red

Caution Areas

Submerged Pipeline

Submerged Pipe Area

Submerged Cable

Submerged Cable Area

US ARMY CORPS OF ENGINEERS
ROCK ISLAND DISTRICT
CEMVR - OD-T

WATERWAY: UPPER MISSISSIPPI RIVER
POOL: 19
REACH: Montrose to Nauvoo
REACH MILES: 375.2 to 376.5
SURVEY TYPE: CONDITION

1 " = 200 '

0 100 200 400 600 800 1,000 1,200 Feet

SURVEYED RIVER MILES: 374.0-376.0

US Army Corps of Engineers
Rock Island District

Symbol	Description	Date	Approved
	Points represent shallowest depth value derived from 49 foot grid. Map Document Grid is 1000' x 1000'		

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS

Designed By:
Drawn By:
Checked By:
Reviewed By:

Date: 4/16/2020
File No.
LS O. Sheet File Name:
Solicitation Number:

Sheet Reference Number
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UPSTREAM

DOWNSTREAM

1,416,000 1,954,000 1,414,000 1,955,000 1,413,000 1,956,000 1,411,000

1,353,000 1,352,000 1,351,000 1,415,000 1,416,000

1,956,000 1,410,000 1,955,000 1,409,000 1,954,000

NAUVOO, IL

375

1,414,000 1,951,000 1,413,000 1,412,000 1,952,000 1,411,000 1,953,000 1,410,000 1,409,000

NOTES:

Survey Date: November 21, 2019

Conducted by: (SEAS) David F, Cody C

Survey Vessel: SEASITALL

Flat Pool: 518.2

Water Surface: RTK Tide

Stage: RTK Tide

Upstream Gage: NA

Downstream Gage: NA

Processed in ArcGIS by: Barrie C 4/16/2020

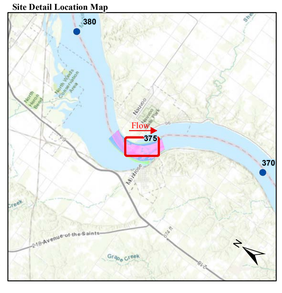
Document Name: UM_19_MVR_20191121_CS_37403760_19A

Horizontal Projection: State Plane, NAD 1983 Illinois West - 1202, U.S. Survey Feet
Vertical Datum: MSL 1912 U.S. Survey Feet.

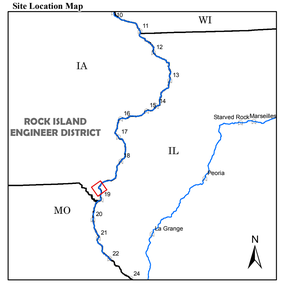
Imagery: 2015 USDA NAIP

The information depicted on this map represents the results of a survey conducted on the date indicated and can only be considered to represent the general condition existing at that time.

Site Detail Location Map



Site Location Map



Depth (Ft)

-10'
0'
9'
10'
11'
12'
20'
30'
50'

River Mile
- Mile
- Tenth

River Features
- Wing Dam Location

Lights
- Green
- Red
- White
- Yellow

Daybeacon
- NR: Rhombus, Red and White
- NG: Rhombus, Green and White
- SG: Square, Green
- TR: Triangle, Red

Lateral Buoys
- Green
- Red

Caution Areas
- Submerged Pipeline
- Submerged Pipe Area
- Submerged Cable
- Submerged Cable Area

US ARMY CORPS OF ENGINEERS
ROCK ISLAND DISTRICT
CEMVR - OD-T
WATERWAY: UPPER MISSISSIPPI RIVER
POOL: 19
REACH: Nauvoo Lower
REACH MILES: 374.2 to 375.4
SURVEY TYPE: CONDITION

1 " = 200 '

0 100 200 400 600 800 1,000 1,200 Feet

SURVEYED RIVER MILES: 374.0-376.0

US Army Corps of Engineers
Rock Island District

Symbol	Description	Date	Approved
	Points represent shallowest depth value derived from 40 foot grid. Map Document Grid is 1000' x 1000'		

Date: 4/16/2020	
File No.	
LS.O. Sheet File Name:	
Solicitation Number:	
U.S. ARMY ENGINEER DISTRICT CORPS OF ENGINEERS	Designed By:
	Drawn By:
	Checked By:
	Reviewed By:

Sheet Reference Number 228 of 301

UPSTREAM

DOWNSTREAM

1,957,000 1,411,000 1,958,000 1,410,000 1,409,000 1,959,000 1,408,000 1,960,000

1,956,000 1,411,000 1,955,000 1,410,000 1,954,000

1,407,000 1,960,000 1,406,000 1,959,000 1,405,000 1,958,000

374

RM Mile 188

1,954,000 1,409,000 1,955,000 1,408,000 1,956,000 1,406,000 1,957,000 1,405,000

US Army Corps of Engineers
Rock Island District

Symbol	Description	Date	Approved

Points represent shallowest depth value derived from 49 foot grid.
Map Document Grid is 1000' x 1000'

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS

Designed By:	Date: 4/16/2020
Drawn By:	File No.
Checked By:	LS O. Sheet File Name:
Reviewed By:	Solicitation Number:

Sheet Reference Number
229 of 301

NOTES:

Survey Date: November 21, 2019
Conducted by: (SEAS) David F, Cody C

Survey Vessel: SEASITALL
Flat Pool: 518.2
Water Surface: RTK Tide
Stage: RTK Tide
Upstream Gage: NA
Downstream Gage: NA

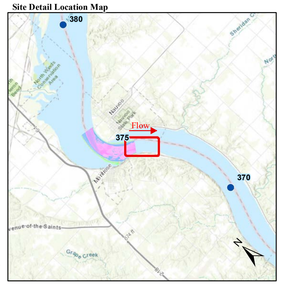
Processed in ArcGIS by: Barrie C 4/16/2020
Document Name: UM_19_MVR_20191121_CS_37403760_19A

Horizontal Projection: State Plane, NAD 1983 Illinois West - 1202, U.S. Survey Feet
Vertical Datum: MSL 1912 U.S. Survey Feet.

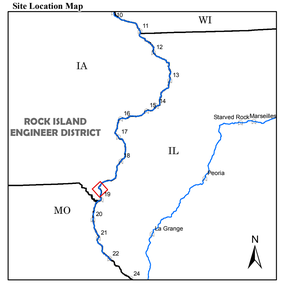
Imagery: 2015 USDA NAIP

The information depicted on this map represents the results of a survey conducted on the date indicated and can only be considered to represent the general condition existing at that time.

Site Detail Location Map



Site Location Map



Depth (Ft)

-10'
0'
9'
10'
11'
20'
30'
50'

River Mile
- Mile
- Tenth

River Features
- Wing Dam Location

Lights
- Green
- Red
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Daybeacon
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- TR: Triangle, Red

Lateral Buoys
- Green
- Red

Caution Areas
- Submerged Pipeline
- Submerged Pipe Area
- Submerged Cable
- Submerged Cable Area

N E W S

US ARMY CORPS OF ENGINEERS
ROCK ISLAND DISTRICT
CEMVR - OD-T
WATERWAY: UPPER MISSISSIPPI RIVER
POOL: 19
REACH: Galland Upper to Nauvoo Lower
REACH MILES: 373.2 to 374.4
SURVEY TYPE: CONDITION

1 " = 200 '
0 100 200 400 600 800 1,000 1,200 Feet

SURVEYED RIVER MILES: 374.0-376.0