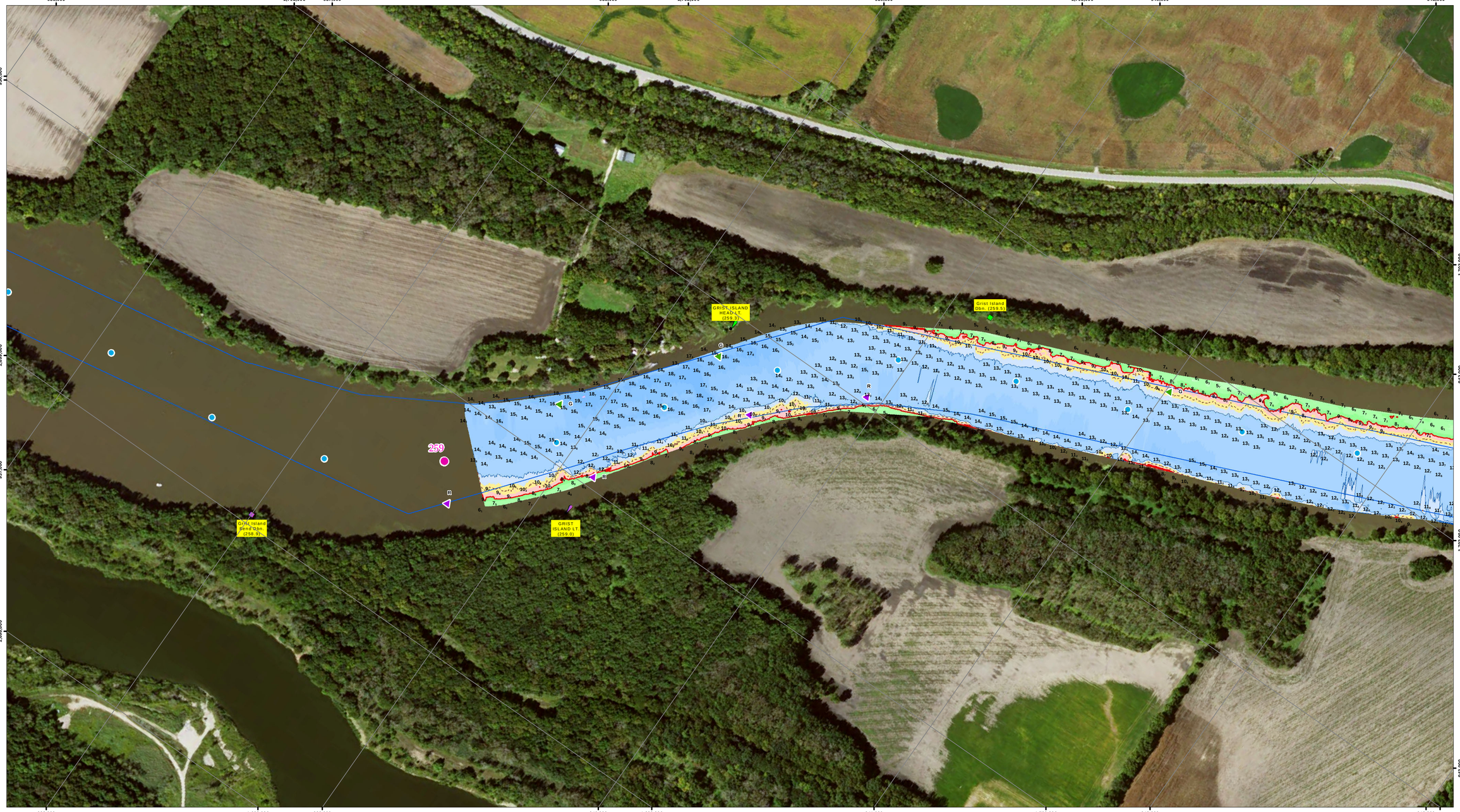
DOWNSTREAM



UPSTREAM

NOTES:

Survey Date: August 9, 2016

Conducted by: Justin C, Rick A

Survey Vessel: MV Holling

Flat Pool: 482.8'

Water Surface: 483.6

Stage: +0.8

Downstream Gage: Marseilles Upper RM 244.5

Upstream Gage: Dresden RM 271.4

Processed in ArcGIS by: Missi Brown 8/10/2016

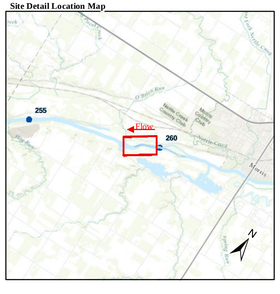
Document Name: IE_24_IWW_20160810_MA_25902610_16A

Horizontal Projection: State Plane, NAD 1983 Illinois East - 1202, U.S. Survey Feet
Vertical Datum: NGVD 1929 U.S. Survey Feet.

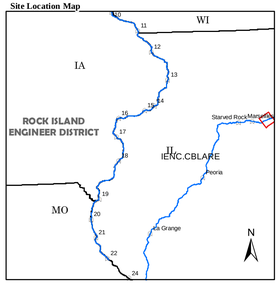
Imagery: 2015 USDA NAIP

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

W N E S

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

WATERWAY: Illinois Waterway
POOL: Marseilles
REACH: Upper Grist Island to Bill's Run
REACH MILES: 258.6 to 259.8
SURVEY TYPE: CONDITION

1 " = 200 '

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

SURVEYED RIVER MILES: 259.0-261.0

US Army Corps of Engineers
Rock Island District

Symbol	Description	Date	Approved

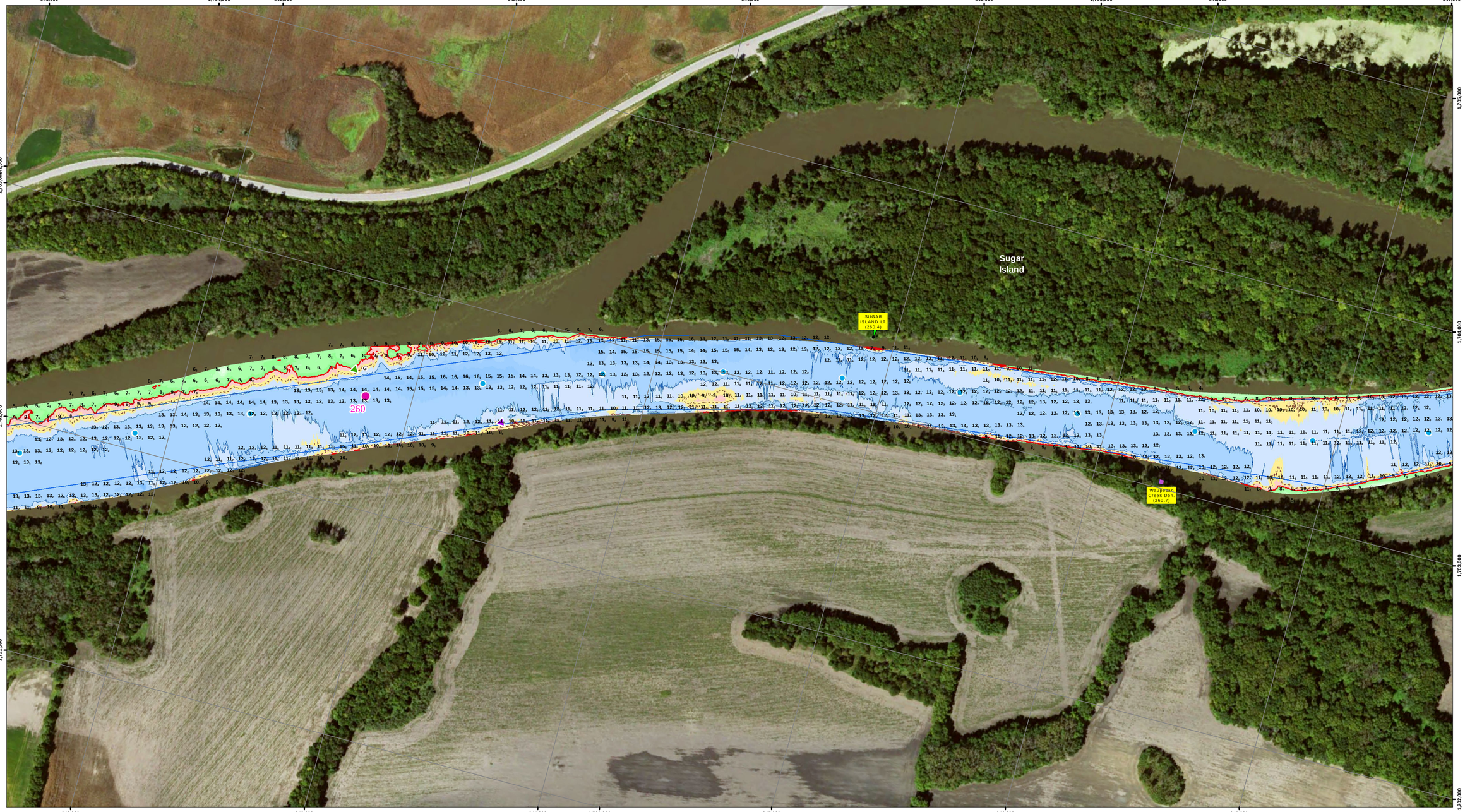
Points represent shallowest depth value derived from 5ft/100 grid.
Map Document Grid is 1000' x 1000'.

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS

Designed By:
Drawn By:
Checked By:
Reviewed By:
Date: 8/10/2016
File No.
I.S.O. Sheet File Name:
Solicitation Number:

Sheet Reference Number 28 of 114

DOWNSTREAM



UPSTREAM

NOTES:

Survey Date: August 9, 2016

Conducted by: Justin C, Rick A

Survey Vessel: MV Holling

Flat Pool: 482.8'

Water Surface: 483.6

Stage: +0.8

Downstream Gage: Marseilles Upper RM 244.5

Upstream Gage: Dresden RM 271.4

Processed in ArcGIS by: Missi Brown 8/10/2016

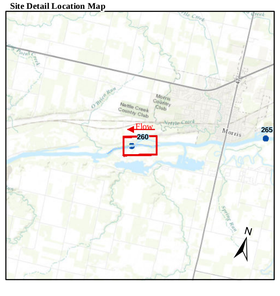
Document Name: IE_24_IWW_20160810_MA_25902610_16A

Horizontal Projection: State Plane, NAD 1983 Illinois East - 1202, U.S. Survey Feet
Vertical Datum: NGVD 1929 U.S. Survey Feet.

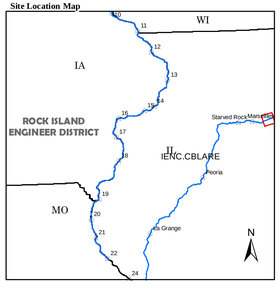
Imagery: 2015 USDA NAIP

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', 15', 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

N W E S

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

WATERWAY: Illinois Waterway
POOL: Marseilles
REACH: Bill's Run to Sugar Island
REACH MILES: 259.7 to 260.9
SURVEY TYPE: CONDITION

1 " = 200 '

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

SURVEYED RIVER MILES: 259.0-261.0

US Army Corps of Engineers
Rock Island District

		Date	Approved
Points represent shallowest depth value derived from 50foot grid. Map Document Grid is 1000' x 1000'.			
		Description	
		Symbol	

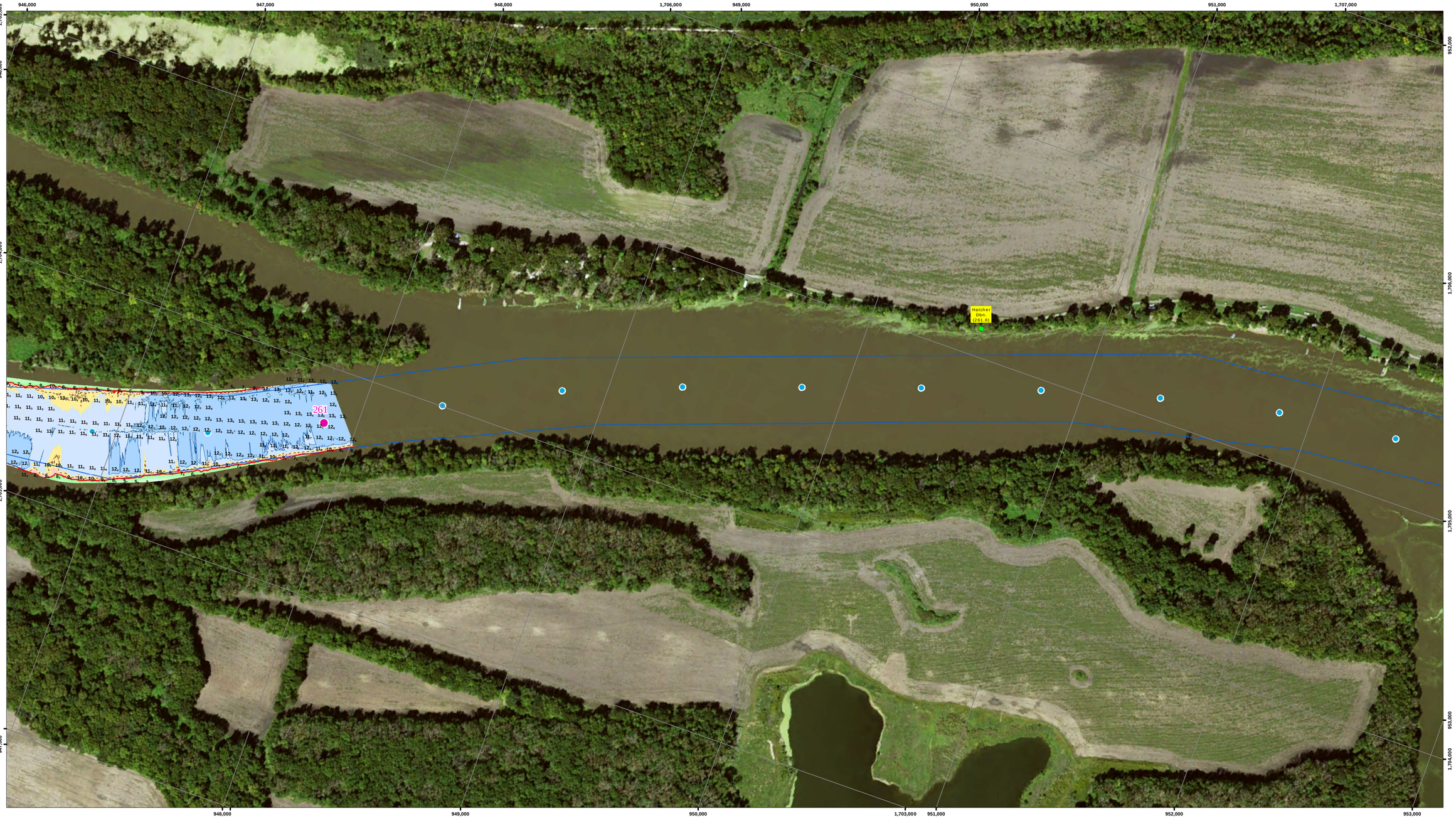
U.S. ARMY ENGINEER DISTRICT CORPS OF ENGINEERS

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

Date: 8/10/2016
File No.
I.S.O. Sheet File Name:
Solicitation Number:

Sheet Reference Number 29 of 114

DOWNSTREAM



UPSTREAM

US Army Corps of Engineers
Rock Island District

Points represent shallowest depth value derived from 50foot grid.
Map Document Grid is 1000' x 1000'.

Symbol	Description	Date	Approved

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS

Designed By:
Drawn By:
Checked By:
Reviewed By:
Date: 8/10/2016
File No.
I.S.O. Sheet File Name:
Solicitation Number:

Sheet Reference Number 30 of 114

NOTES:

Survey Date: August 9, 2016
Conducted by: Justin C, Rick A

Survey Vessel: MV Holling
Flat Pool: 482.8'
Water Surface: 483.6
Stage: +0.8
Downstream Gage: Marseilles Upper RM 244.5
Upstream Gage: Dresden RM 271.4

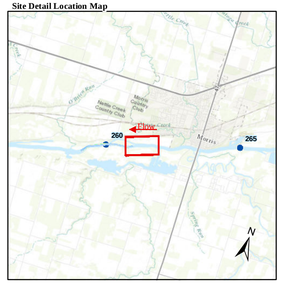
Processed in ArcGIS by: Missi Brown 8/10/2016
Document Name: IE_24_IWW_20160810_MA_25902610_16A

Horizontal Projection: State Plane, NAD 1983
Illinois East - 1202, U.S. Survey Feet
Vertical Datum: NGVD 1929 U.S. Survey Feet.

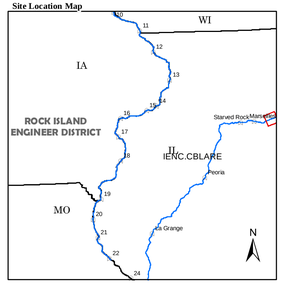
Imagery: 2015 USDA NAIP

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
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River Features
- Wing Dam Location

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- Submerged Pipeline
- Submerged Pipe Area
- Submerged Cable
- Submerged Cable Area

N
W
E
S

US ARMY CORPS OF ENGINEERS
ROCK ISLAND DISTRICT
CEMVR - OD-T
WATERWAY: Illinois Waterway
POOL: Marseilles
REACH: Waupecan Creek to Sugar Island Upper
REACH MILES: 260.8 to 261.9
SURVEY TYPE: CONDITION

1 " = 200 '

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

SURVEYED RIVER MILES: 259.0-261.0