

UPSTREAM

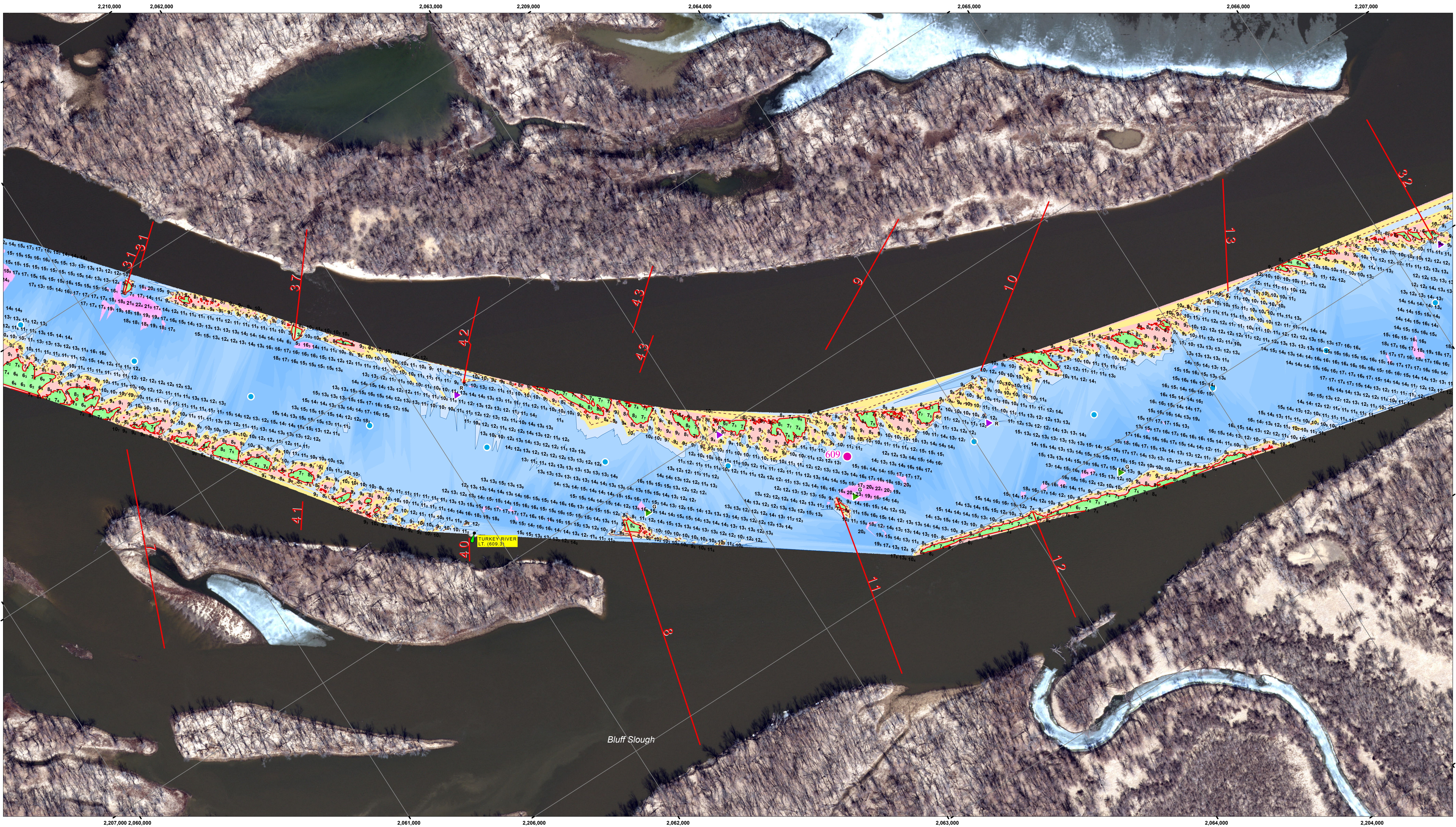
DOWNSTREAM



Symbol	Description	Date	Approved
	Map Document Grid is 100' x 100'		
	Labels represent shallowest depth value derived from 40 foot grid.		

Designed By:	Date: 10/7/2026
Drawn By:	File No:
Checked By:	I.S.O. Sheet File Name:
Reviewed By:	Solicitation Number:

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NOTES:

Survey Date: September 28, 2026
Conducted by: Kyarsgaard, Crist, Maher
Survey Vessel: SV Dubuque
Low Operating Level: 603' MSL 1912
Water Surface: 603.36
Stage: +0.36
Water Surface Source: GAGE
Upstream Gage: Cassville RM 606.7
Downstream Gage: Lock 11 RM 583.0
RTK to Pool Datum: NA

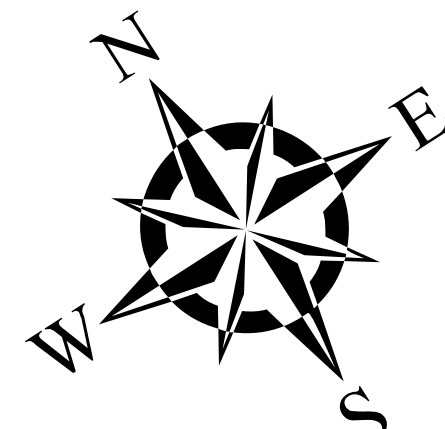
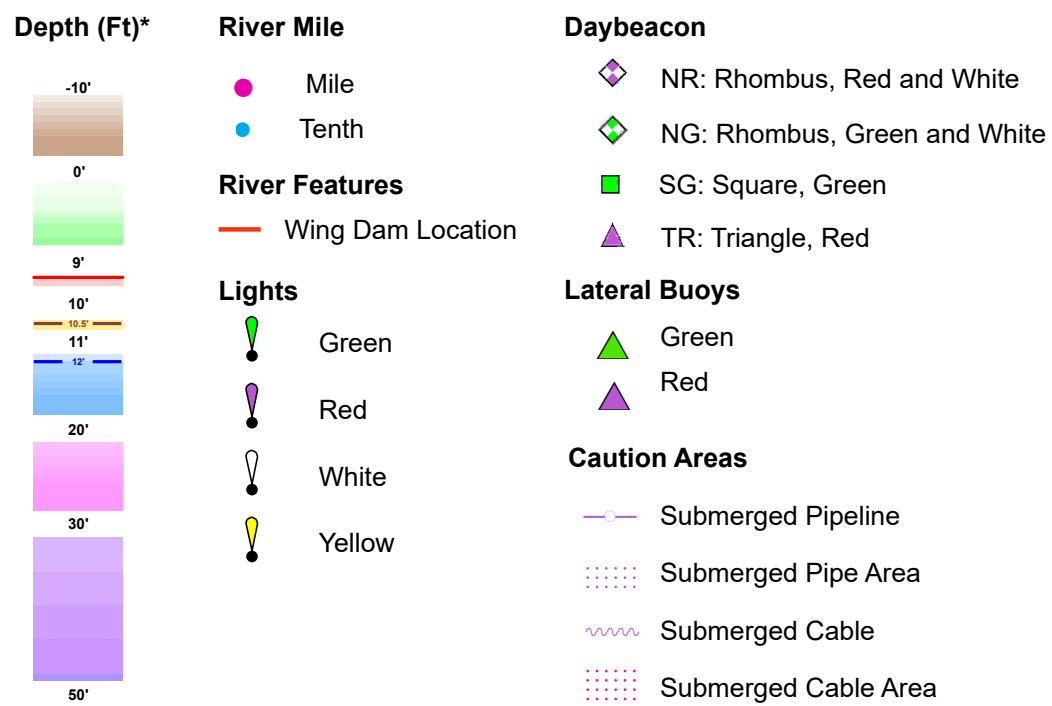
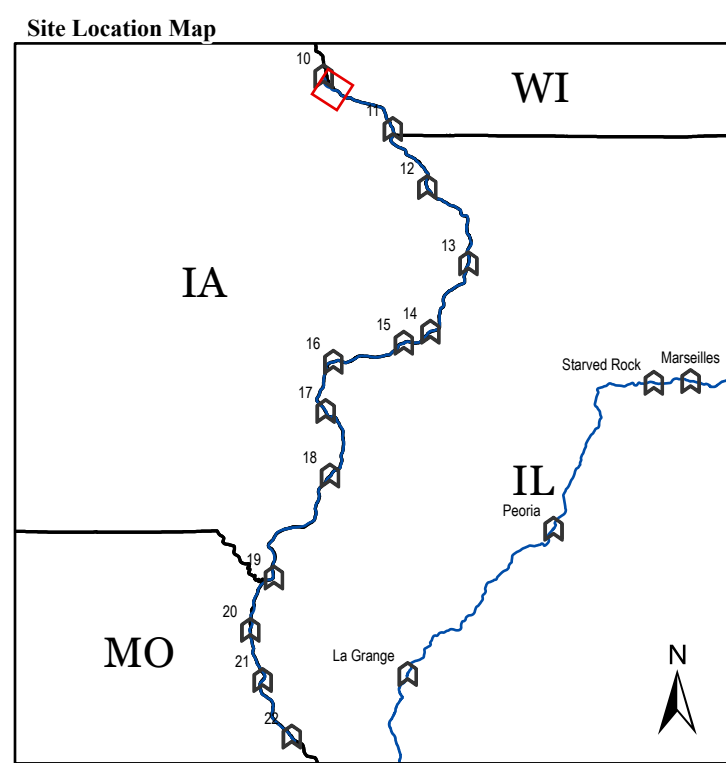
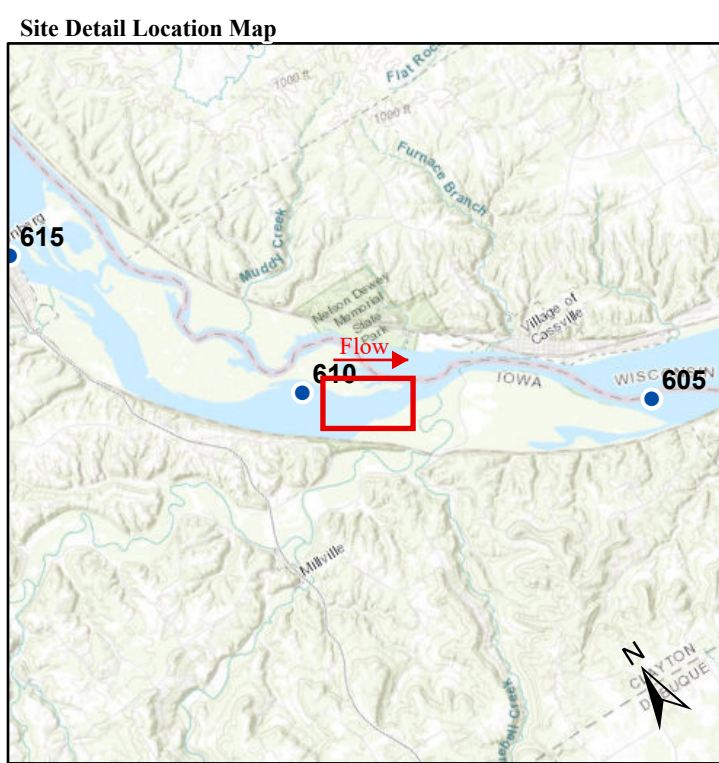
* Depths shown have been adjusted from actual depths at the time of survey to reflect depth from Low Operating Level.

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

Imagery: USACE 2022 & 2024 UMR Pools

Processed in ArcGIS by: Cameron S 10/7/2026
Document Name: UM_11_MVR_20260928_CS_60506100_26A

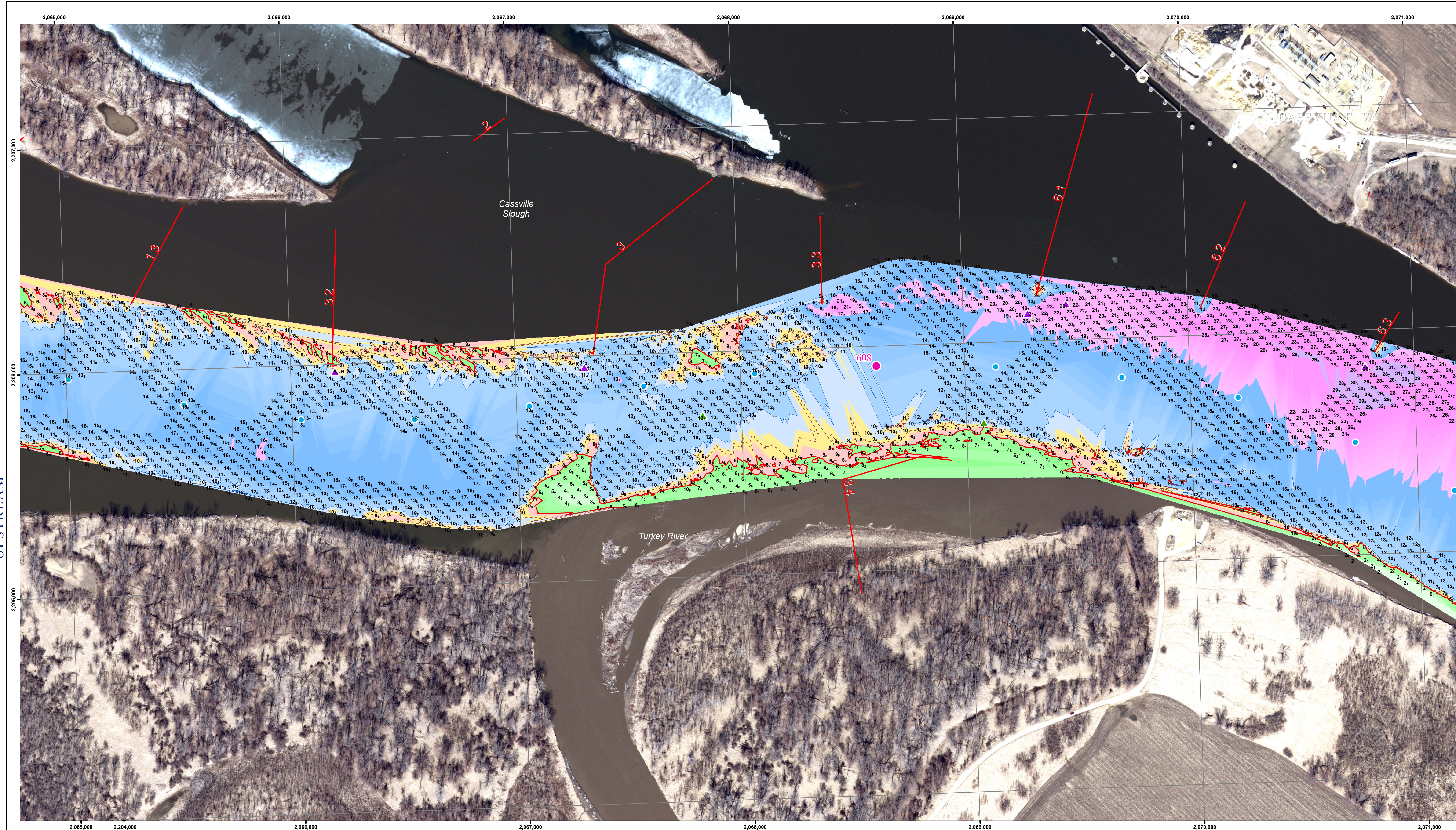
The information depicted on this map represents the results of a survey conducted on the date indicated and can only be considered to represent the general condition existing at that time.



US ARMY CORPS OF ENGINEERS
ROCK ISLAND DISTRICT
CEMVR - OD-T
WATERWAY: UPPER MISSISSIPPI RIVER
POOL: 11
REACH: Turkey River to Island 189
REACH MILES: 608.5 to 609.7
SURVEY TYPE: CONDITION
COLLECTION TYPE: Multibeam

0 100 200 400 600 800 1,000 Feet
SURVEYED RIVER MILES: 605.0-610.0
1 inch = 200 feet
Sheet Size 36" x 24"

UPSTREAM



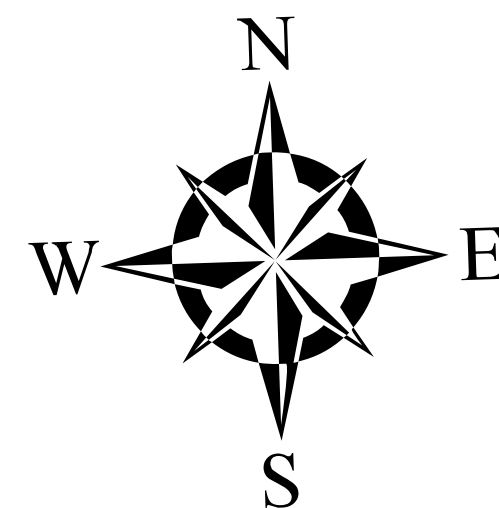
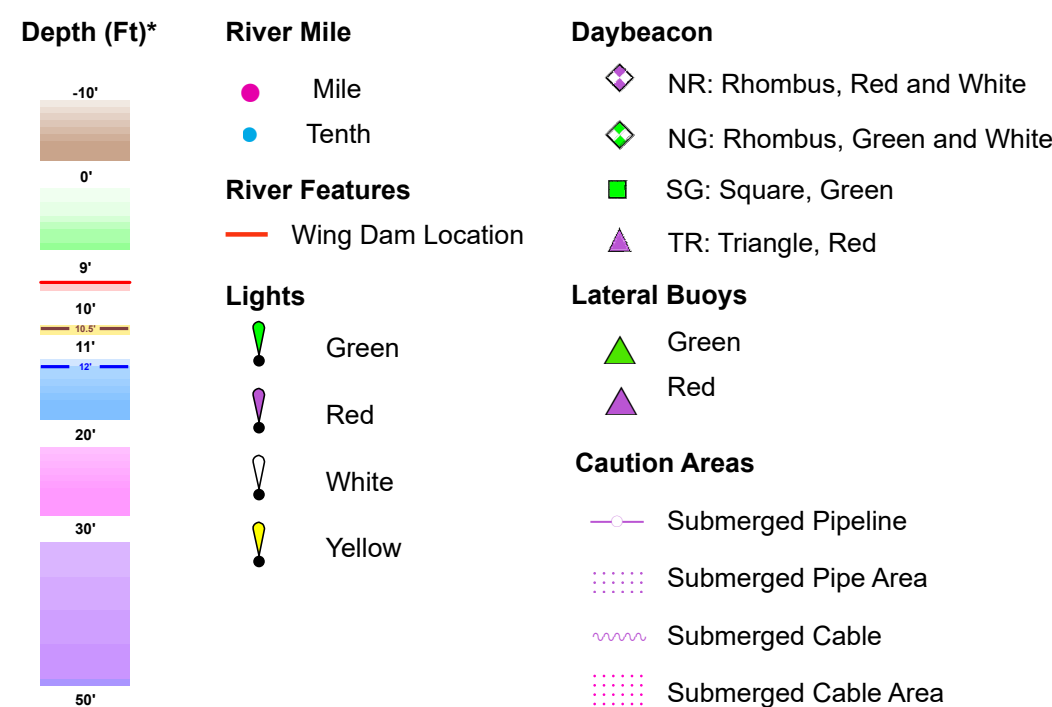
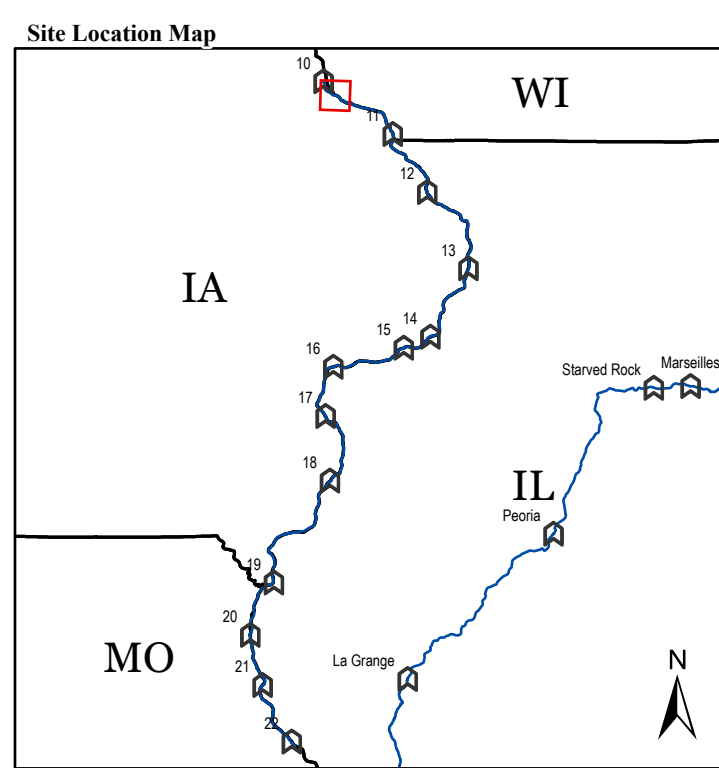
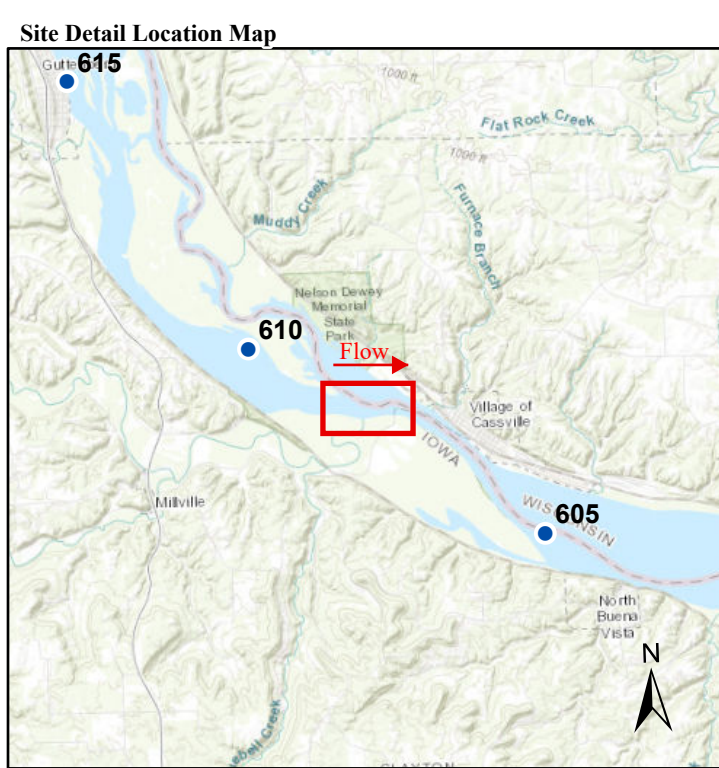
NOTES:

Survey Date: September 28, 2026
Conducted by: Kyarsgaard, Crist, Maher
Survey Vessel: SV Dubuque
Low Operating Level: 603' MSL 1912
Water Surface: 603.36
Stage: +0.36
Water Surface Source: GAGE
Upstream Gage: Cassville RM 606.7
Downstream Gage: Lock 11 RM 583.0
RTK to Pool Datum: NA

* Depths shown have been adjusted from actual depths at the time of survey to reflect depth from Low Operating Level.

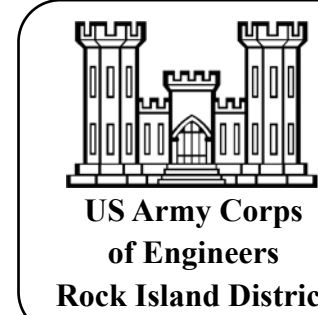
Horizontal Projection: State Plane, NAD 1983
Illinois West - 1202, U.S. Survey Feet
Vertical Datum: MSL 1912 U.S. Survey Feet.
Imagery: USACE 2022 & 2024 UMR Pools

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.



US ARMY CORPS OF ENGINEERS
ROCK ISLAND DISTRICT
CEMVR - OD-T
WATERWAY: UPPER MISSISSIPPI RIVER
POOL: 11
REACH: Turkey River
REACH MILES: 607.5 to 608.7
SURVEY TYPE: CONDITION
COLLECTION TYPE: Multibeam

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1 inch = 200 feet
Sheet Size 36" x 24"
SURVEYED RIVER MILES: 605.0-610.0

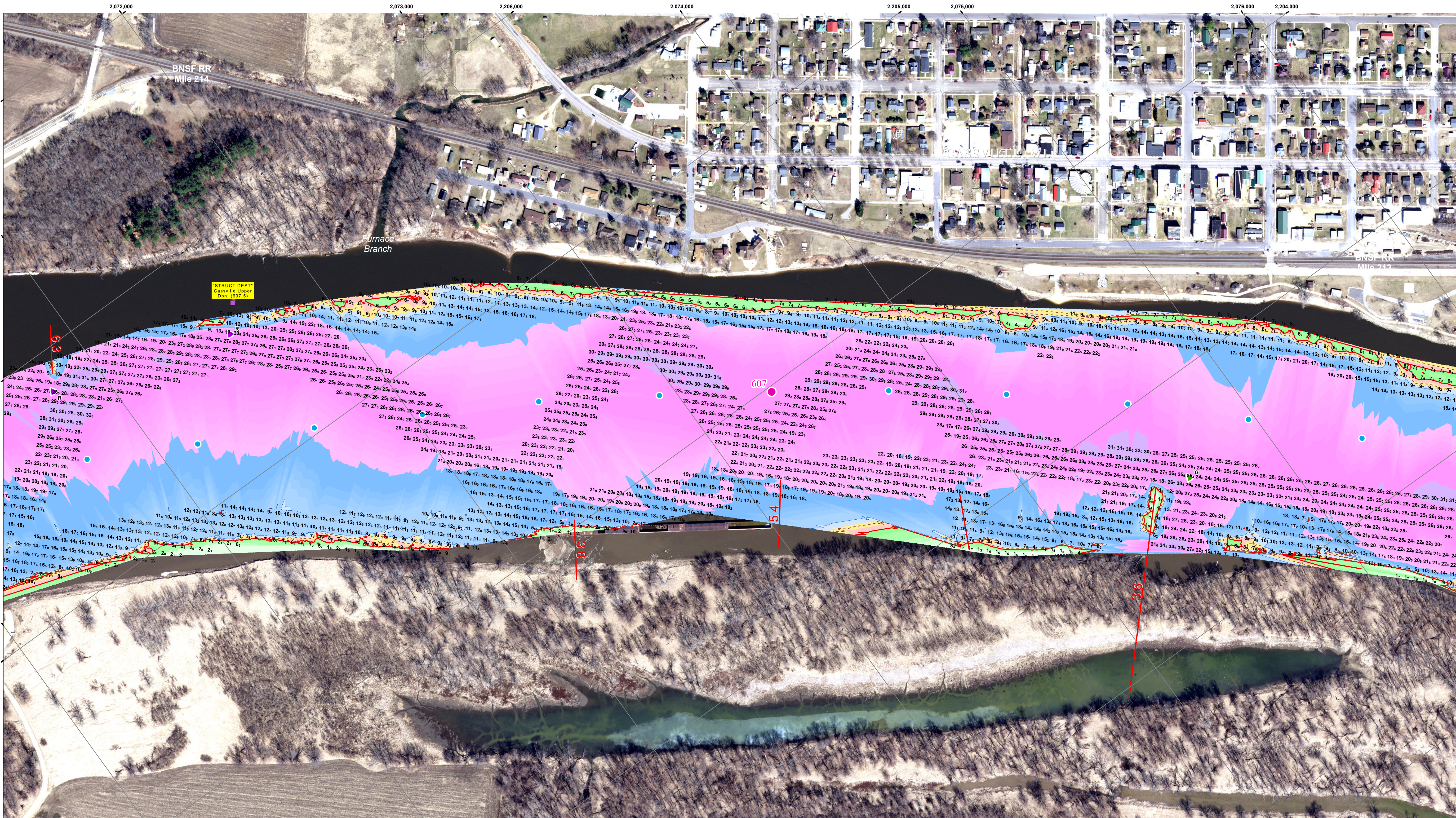


Symbol	Description	Date	Approved
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Designed By:	Date: 10/7/2026
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DOWNSTREAM



NOTES:

Survey Date: September 28, 2026
Conducted by: Kyarsgaard, Crist, Maher
Survey Vessel: SV Dubuque
Low Operating Level: 603' MSL 1912
Water Surface: 603.36
Stage: +0.36
Water Surface Source: GAGE
Upstream Gage: Cassville RM 606.7
Downstream Gage: Lock 11 RM 583.0
RTK to Pool Datum: NA

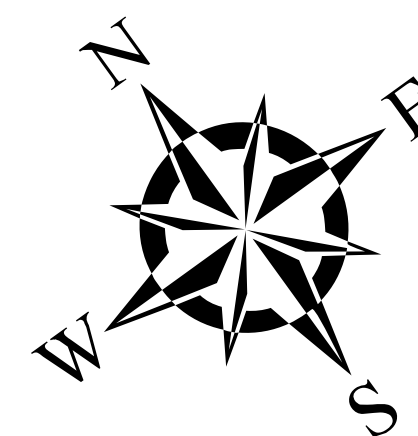
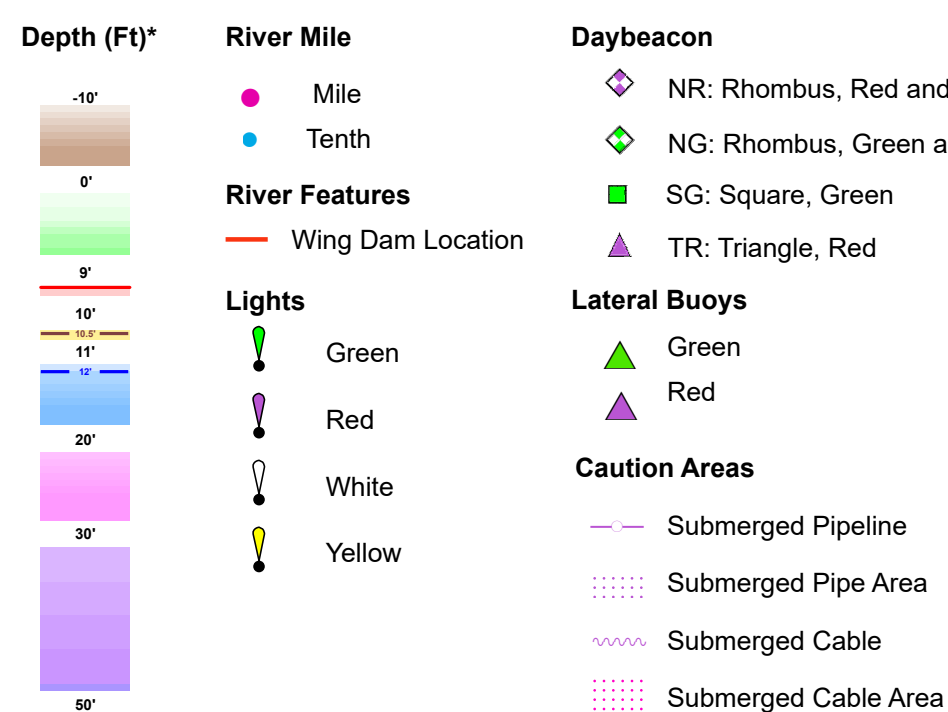
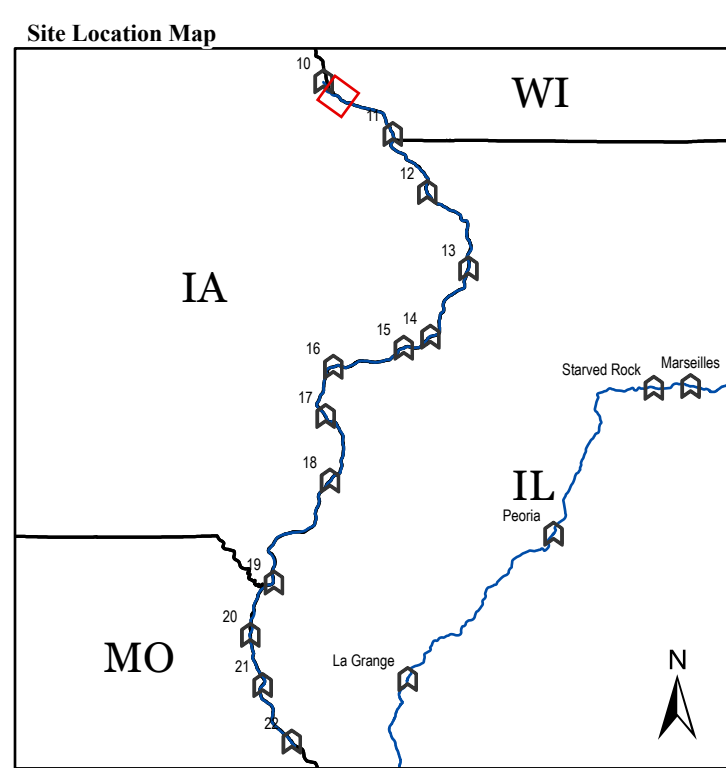
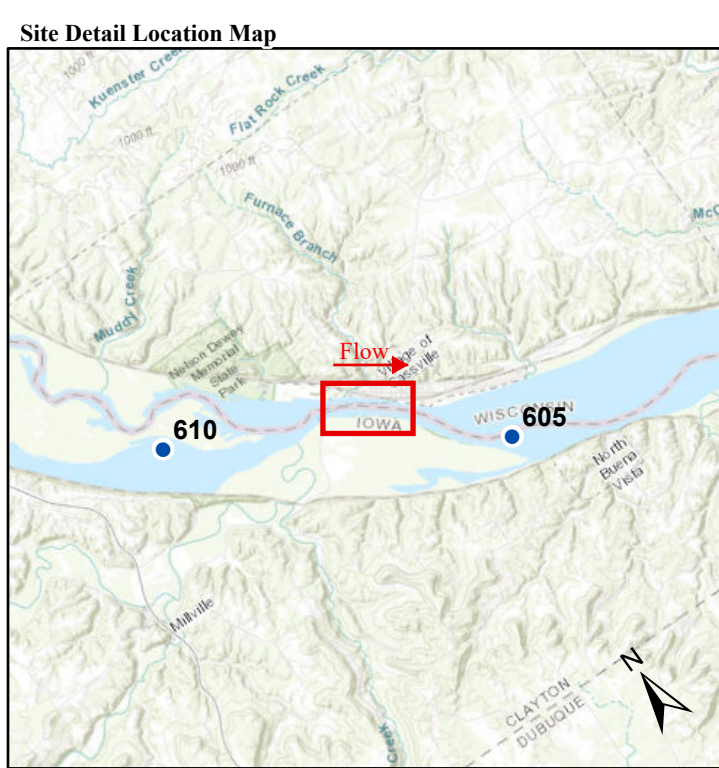
Processed in ArcGIS by: Cameron S 10/7/2026
Document Name: UM_11_MVR_20260928_CS_60506100_26A

* Depths shown have been adjusted from actual depths at the time of survey to reflect depth from Low Operating Level.

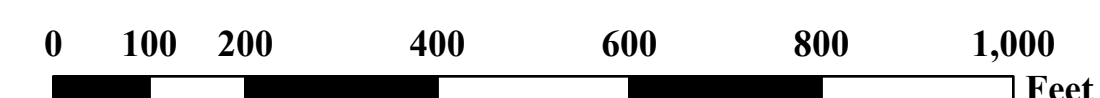
Horizontal Projection: State Plane, NAD 1983
Illinois West - 1202, U.S. Survey Feet
Vertical Datum: MSL 1912 U.S. Survey Feet.

Imagery: USACE 2022 & 2024 UMR Pools

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US ARMY CORPS OF ENGINEERS
ROCK ISLAND DISTRICT
CEMVR - OD-T
WATERWAY: UPPER MISSISSIPPI RIVER
POOL: 11
REACH: Cassville Upper
REACH MILES: 606.4 to 607.6
SURVEY TYPE: CONDITION
COLLECTION TYPE: Multibeam



SURVEYED RIVER MILES: 605.0-610.0

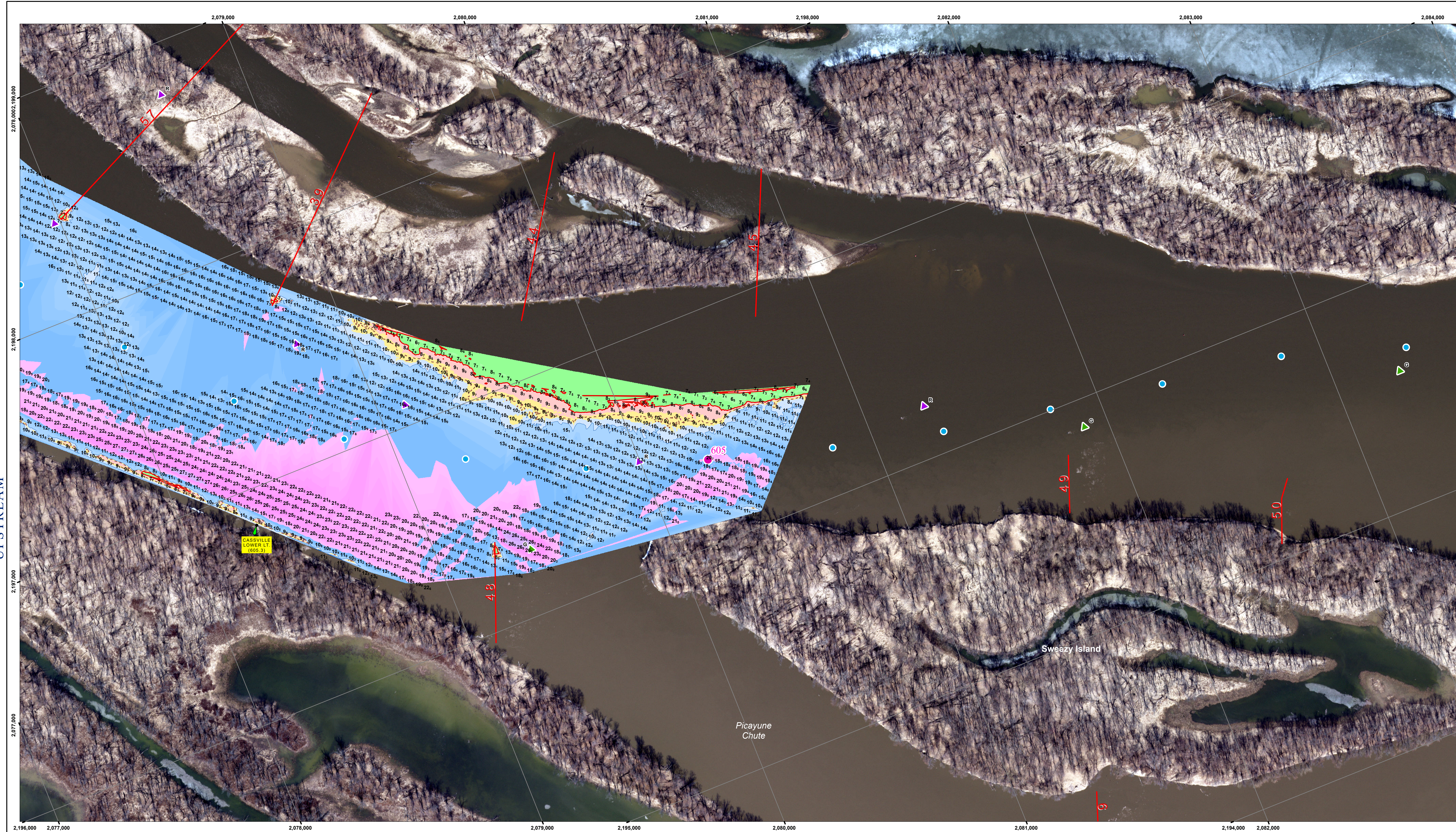


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DOWNSTREAM



NOTES:

Survey Date: September 28, 2026
Conducted by: Kyarsgaard, Crist, Maher
Survey Vessel: SV Dubuque
Low Operating Level: 603' MSL 1912
Water Surface: 603.36
Stage: +0.36
Water Surface Source: GAGE
Upstream Gage: Cassville RM 606.7
Downstream Gage: Lock 11 RM 583.0
RTK to Pool Datum: NA

Processed in ArcGIS by: Cameron S 10/7/2026

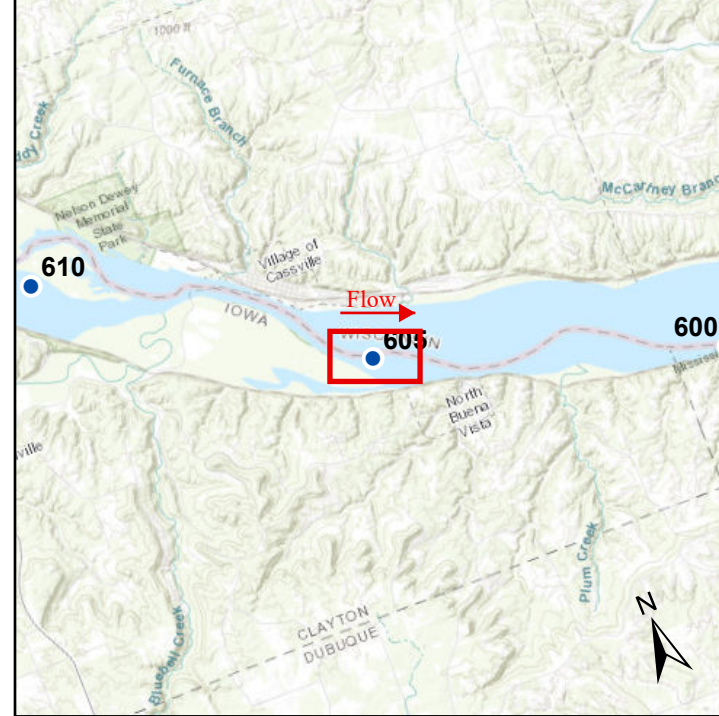
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* Depths shown have been adjusted from actual depths at the time of survey to reflect depth from Low Operating Level.

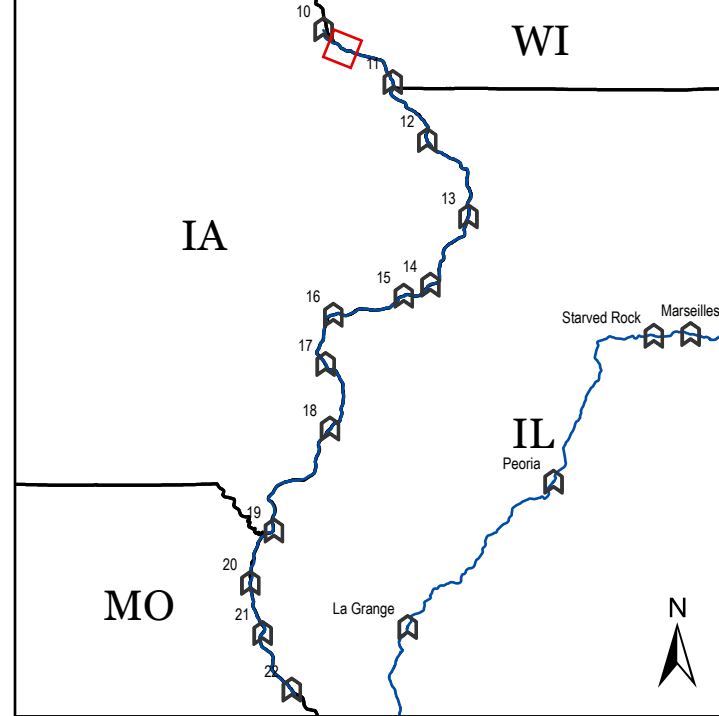
Horizontal Projection: State Plane, NAD 1983
Illinois West - 1202, U.S. Survey Feet
Vertical Datum: MSL 1912 U.S. Survey Feet.
Imagery: USACE 2022 & 2024 UMR Pools

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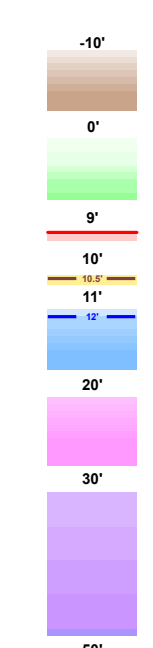
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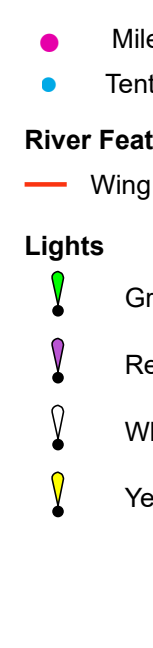
Site Location Map



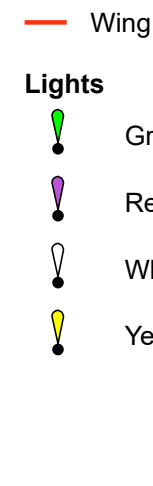
Depth (Ft)*



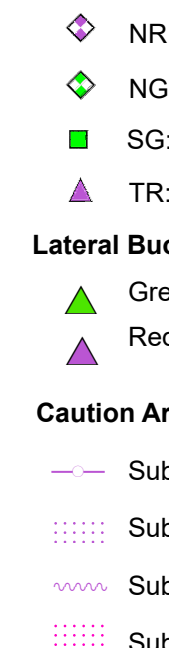
River Mile



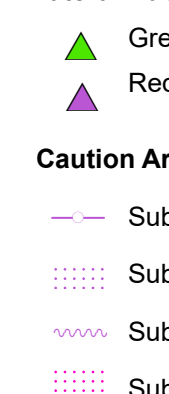
River Features



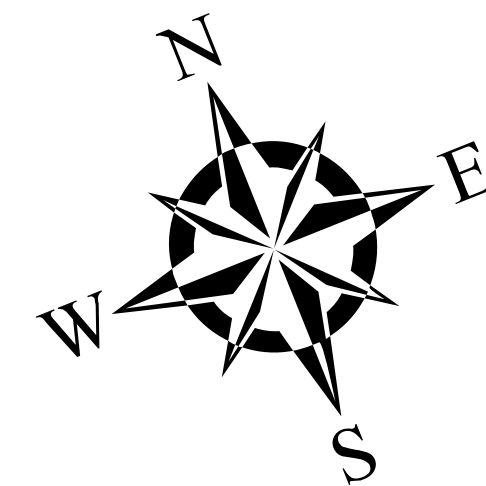
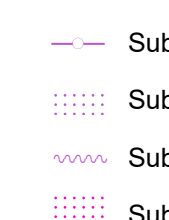
Daybeacon



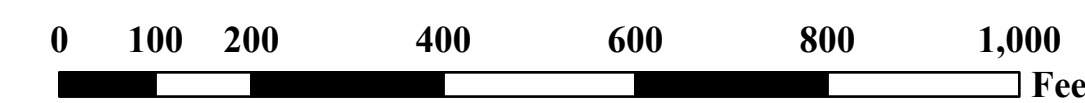
Lateral Buoys



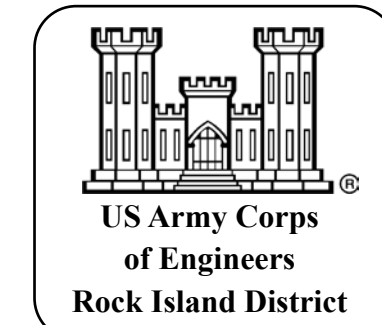
Caution Areas



US ARMY CORPS OF ENGINEERS
ROCK ISLAND DISTRICT
CEMVR - OD-T
WATERWAY: UPPER MISSISSIPPI RIVER
POOL: 11
REACH: Cassville Lower
REACH MILES: 604.4 to 605.6
SURVEY TYPE: CONDITION
COLLECTION TYPE: Multibeam



SURVEYED RIVER MILES: 605.0-610.0



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

Designed By:	Date: 10/7/2026
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