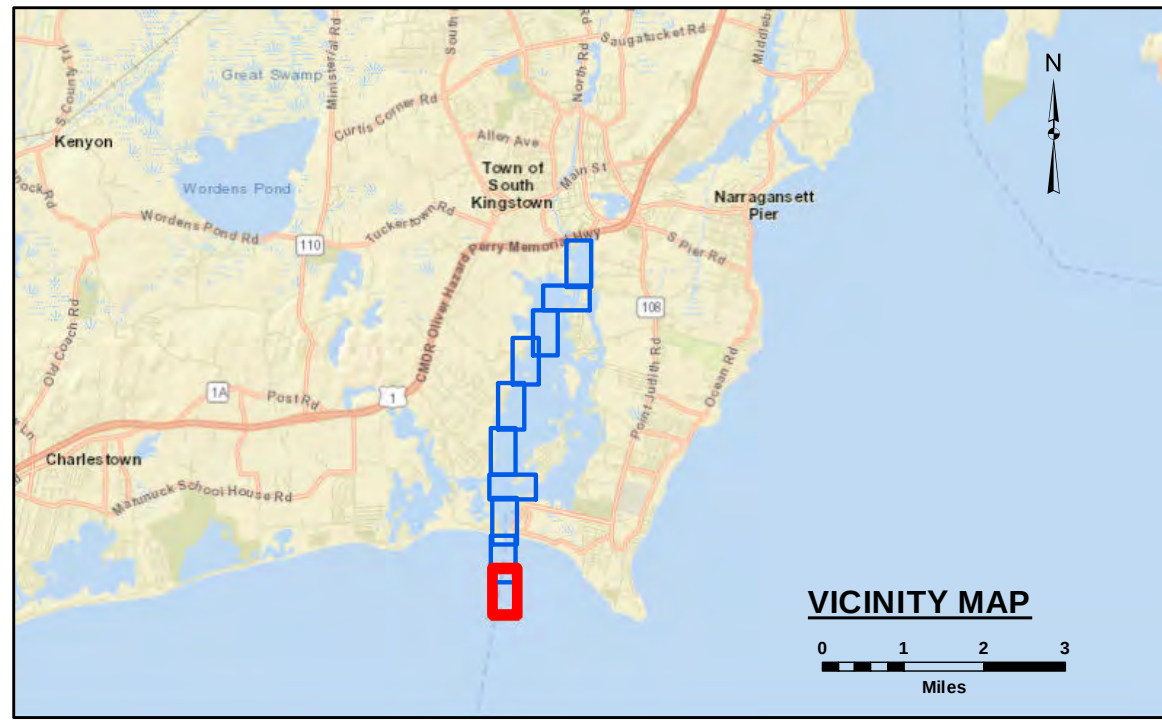
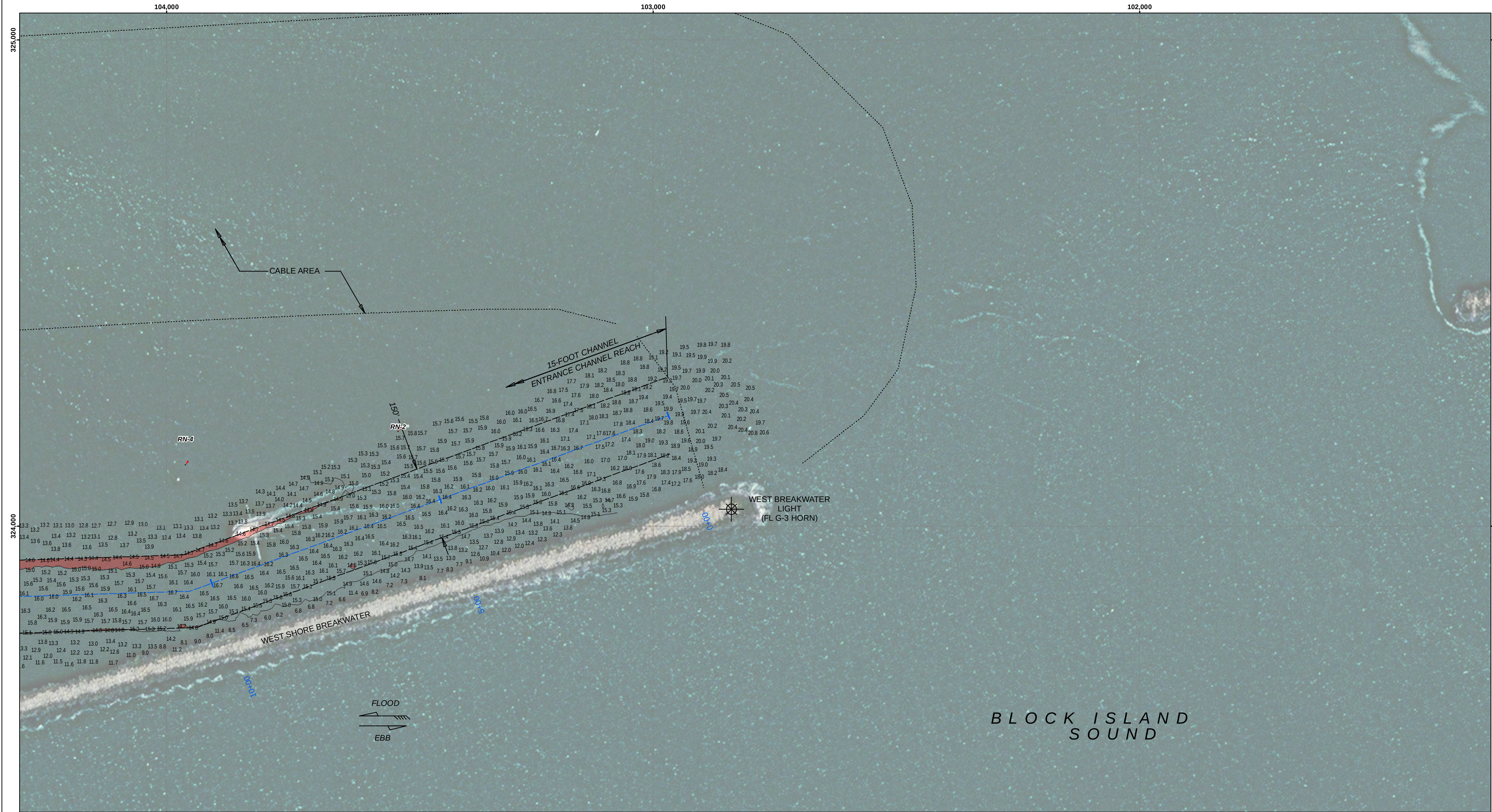




LEGEND

Channel Center Line

.....

Cable or Pipe Area

—

Contour Line

—

Marine Infrastructure **

✕

Fixed Navigation Aids

●

Red Navigation Buoy

●

Green Navigation Buoy

■

Shoaling Area

●

Shoalest Sounding*

GRAPHIC SCALE

100

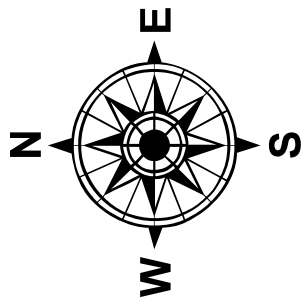
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100

200

1" = 100' Feet

* Shoalest Sounding per Quarter per Reach
** Present at time of Shown Survey



Notes:
Horizontal Datum: Rhode Island, RI-3800 NAD 83
Distance Units: U.S. Survey Feet
Vertical Datum: MLLW
Depth Units: U.S. Survey Feet
Vessel Name: CELESTIAL
Sounding Frequency: 300 kHz
Survey Method: RTK GPS Tides
GPS System: Trimble SPS 855 (RTK)
RTK Base Station: Dock (2006)
Software Used: Hypack
Sounding Sort Distance: 20'
Field Books: R&H 4986
Survey No.: RI_15_PJH_20220302_CS_012
Reference NOAA Chart No.: 13219

The information depicted on these charts represents the results of surveys made on the dates indicated, and can only be considered as indicating the conditions existing at that time.

General Notes
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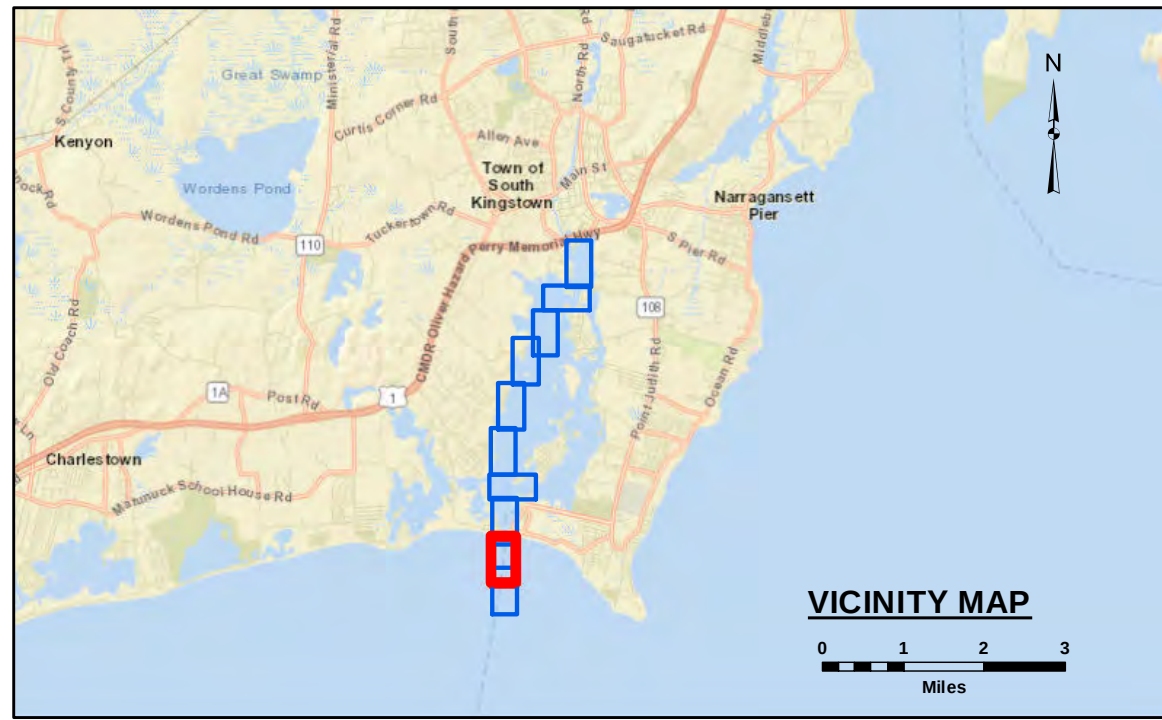
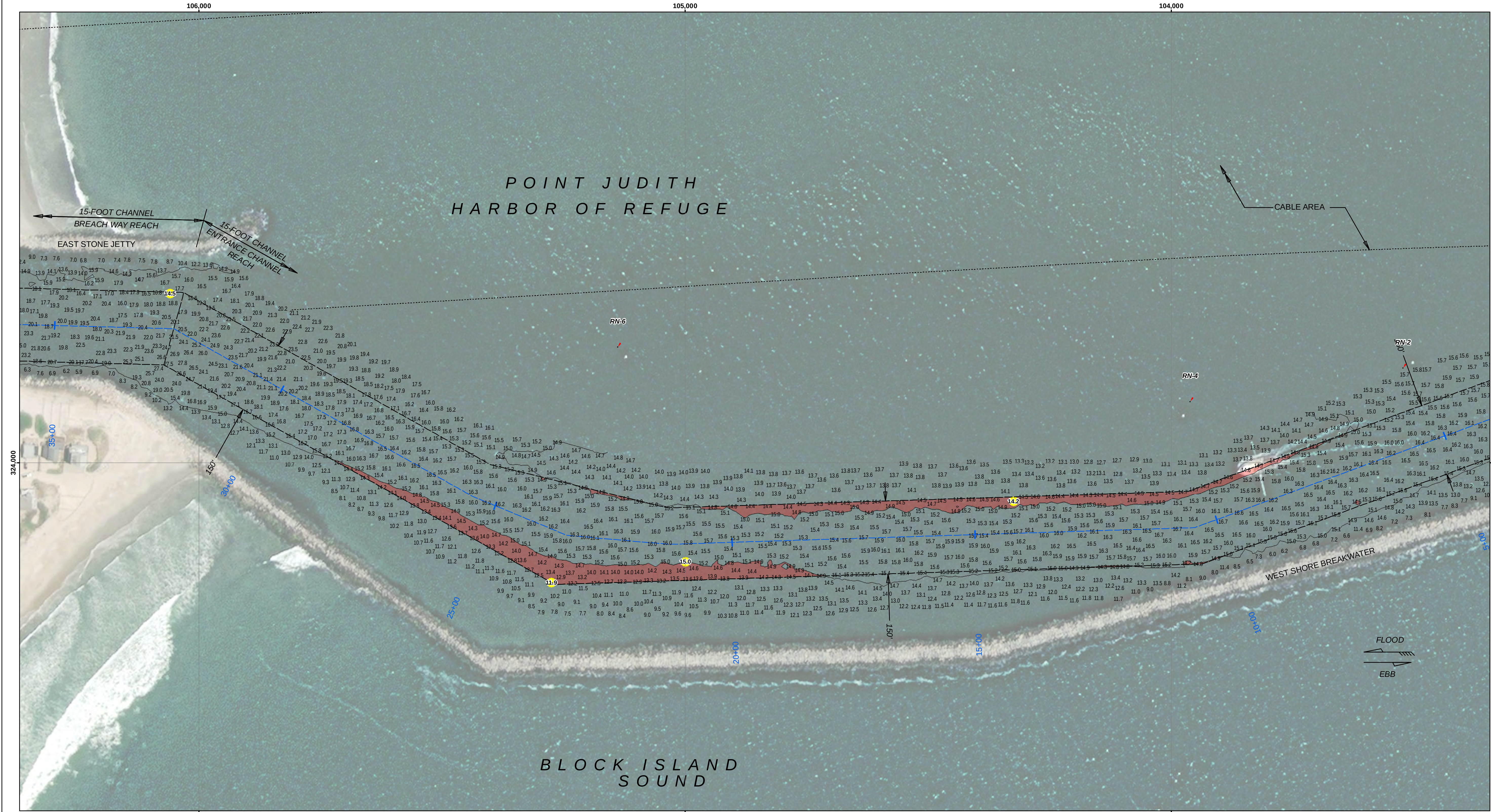
Project Remarks
Marine infrastructure within federal navigation project limits surveyed with Lidar.

Water Level Information
Tides were recorded using RTK GPS. The MLLW to NAVD88 correction used for this project is 1.84 feet. This correction is referenced from NOAA's V-Datum Model Version 4.0, CTRR Region Version 3.4, in the vicinity of Point Judith Pond and Harbor of Refuge, Rhode Island. NAVD88 is above MLLW; therefore the correction should be added to NAVD88 to convert to MLLW. No tide gauges were used on this project.

U.S. ARMY CORPS OF ENGINEERS NEW ENGLAND DISTRICT		SURVEYED BY: Zachary McAvoy	ISSUE DATE: 4/20/2022
		CHECKED BY: ZSM	
		APPROVED BY: NAE Survey	
SIZE ANSI D	MAP DOCUMENT RI_15_PJH_20220302_CS_012		

POINT JUDITH POND AND
HARBOR OF REFUGE
SOUTH KINGSTON AND NARRAGANSETT
RHODE ISLAND
CHANNEL SURVEY
6 AND 15-FOOT CHANNELS
6 AND 10-FOOT ANCHORAGES

**SHEET
IDENTIFICATION**
Point Judith Pond &
Harbor of Refuge
Sheet 1 of 10



LEGEND

Channel Center Line

.....

Cable or Pipe Area

—

Contour Line

—

Marine Infrastructure **

✕

Fixed Navigation Aids

●

Red Navigation Buoy

●

Green Navigation Buoy

■

Shoaling Area

●

Shoalest Sounding*

GRAPHIC SCALE

1" = 100'

100 0 100 200 Feet

* Shoalest Sounding per Quarter per Reach
** Present at time of Shown Survey

Notes:

Horizontal Datum: Rhode Island, RI-3800 NAD 83
Distance Units: U.S. Survey Feet
Vertical Datum: MLLW
Vessel Name: CELESTIAL
Sonar System: R2 Sonic 2024 (Multibeam Sonar)
Sounding Frequency: 300 KHz
Survey Method: RTK GPS Tides
GPS System: Trimble SPS 855 (RTK)
RTK Base Station: Dock (2006)
Software Used: Hypack
Sounding Sort Distance: 20'
Field Books: R&H 4986
Survey No.: RI_15_PJH_20220302_CS_012
Reference NOAA Chart No.: 13219

The information depicted on these charts represents the results of surveys made on the dates indicated, and can only be considered as indicating the conditions existing at that time.

General Notes

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Project Remarks

Marine infrastructure within federal navigation project limits surveyed with Lidar.

Water Level Information

Tides were recorded using RTK GPS. The MLLW to NAVD88 correction used for this project is 1.84 feet. This correction is referenced from NOAA's V-Datum Model Version 4.0, CTRM Region Version 3.4, in the vicinity of Point Judith Pond and Harbor of Refuge, Rhode Island. NAVD88 is above MLLW; therefore the correction should be added to NAVD88 to convert to MLLW. No tide gauges were used on this project.

Point Judith Pond and Harbor of Refuge

SOUTH KINGSTON AND NARRAGANSETT

RHODE ISLAND

CONDITION SURVEY

6 AND 15-FOOT CHANNELS

6 AND 10-FOOT CHANNELS

File Name: RI_15_PJH_20220302_CS_012

US Army Corps of Engineers
District: CENAE

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U.S. ARMY CORPS OF ENGINEERS
NEW ENGLAND DISTRICT

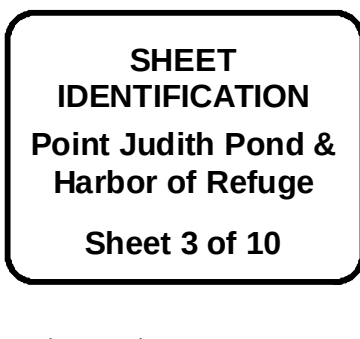
SURVEYED BY:	Surveyed By: IN	CHECKED BY:	ISSUE DATE:
SUBMITTED BY:	Zachary McNay	ZSM	4/20/2022
APPROVED BY:	NAE Survey		

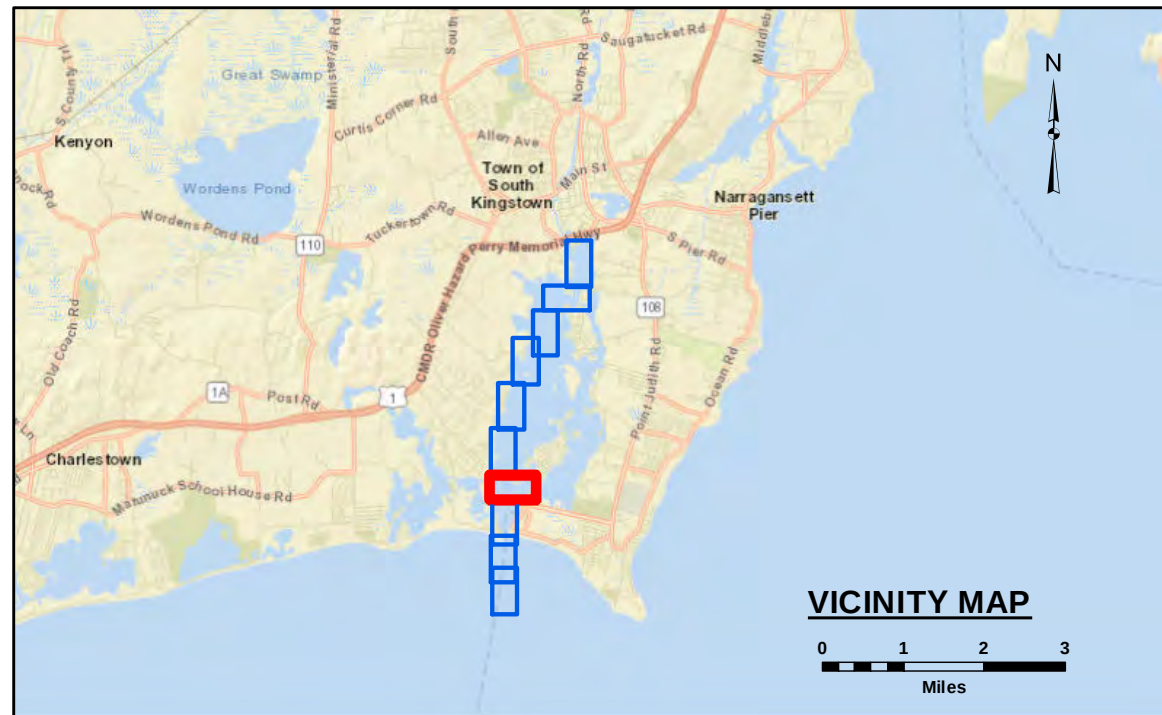
SIZE:	MAP DOCUMENT:
ANSI D	RI_15_PJH_20220302_CS_012

SHEET IDENTIFICATION

Point Judith Pond and Harbor of Refuge

Sheet 2 of 10





LEGEND

Channel Center Line

Cable or Pipe Area

—

Contour Line

—

Marine Infrastructure **

✠

Fixed Navigation Aids

●

Red Navigation Buoy

●

Green Navigation Buoy

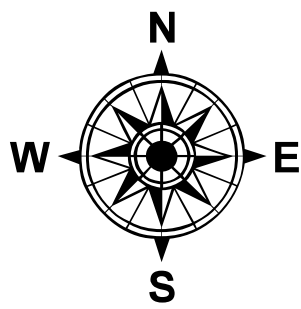
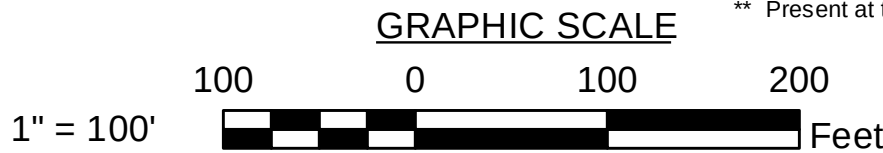
■

Shoaling Area

●

Shoalest Sounding*

* Shoalest Sounding per Quarter per Reach
** Present at time of Shown Survey



Notes:
Horizontal Datum: Rhode Island, RI-3800 NAD 83
Distance Units: U.S. Survey Feet
Vertical Datum: MLLW
Depth Units: U.S. Survey Feet
Vessel Name: CELESTIAL
Sonar System: R2 Sonic 2024 (Multibeam Sonar)
Sounding Frequency: 300 KHz
Survey Method: RTK GPS Tides
GPS System: Trimble SPS 855 (RTK)
RTK Base Station: Dock (2006)
Software Used: Hypack
Sounding Sort Distance: 20'
Field Books: R&H 4986
Survey No.: RI_15_PJH_20220302_CS_012
Reference NOAA Chart No.: 13219

General Notes
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Project Remarks
Marine infrastructure within federal navigation project limits surveyed with Lidar.

Water Level Information
Tides were recorded using RTK GPS. The MLLW to NAVD88 correction used for this project is 1.84 feet. This correction is referenced from NOAA's V-Datum Model Version 4.0, CTRV Region Version 3.4, in the vicinity of Point Judith Pond and Harbor of Refuge, Rhode Island. NAVD88 is above MLLW; therefore the correction should be added to NAVD88 to convert to MLLW. No tide gauges were used on this project.

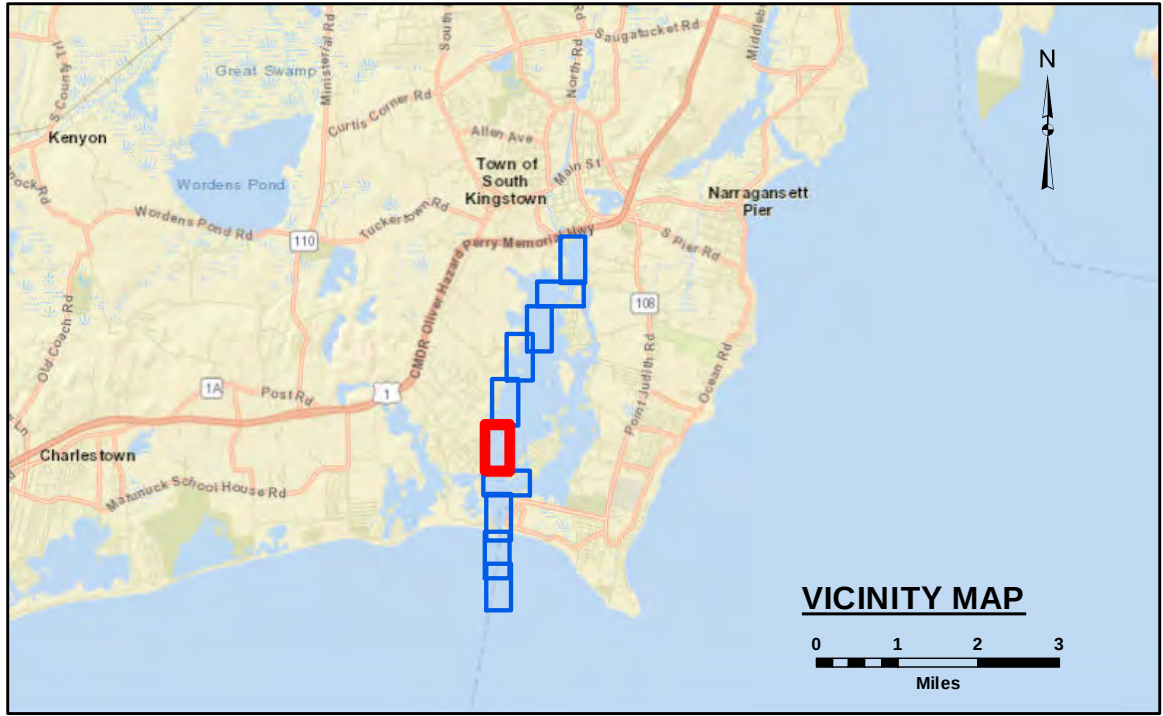
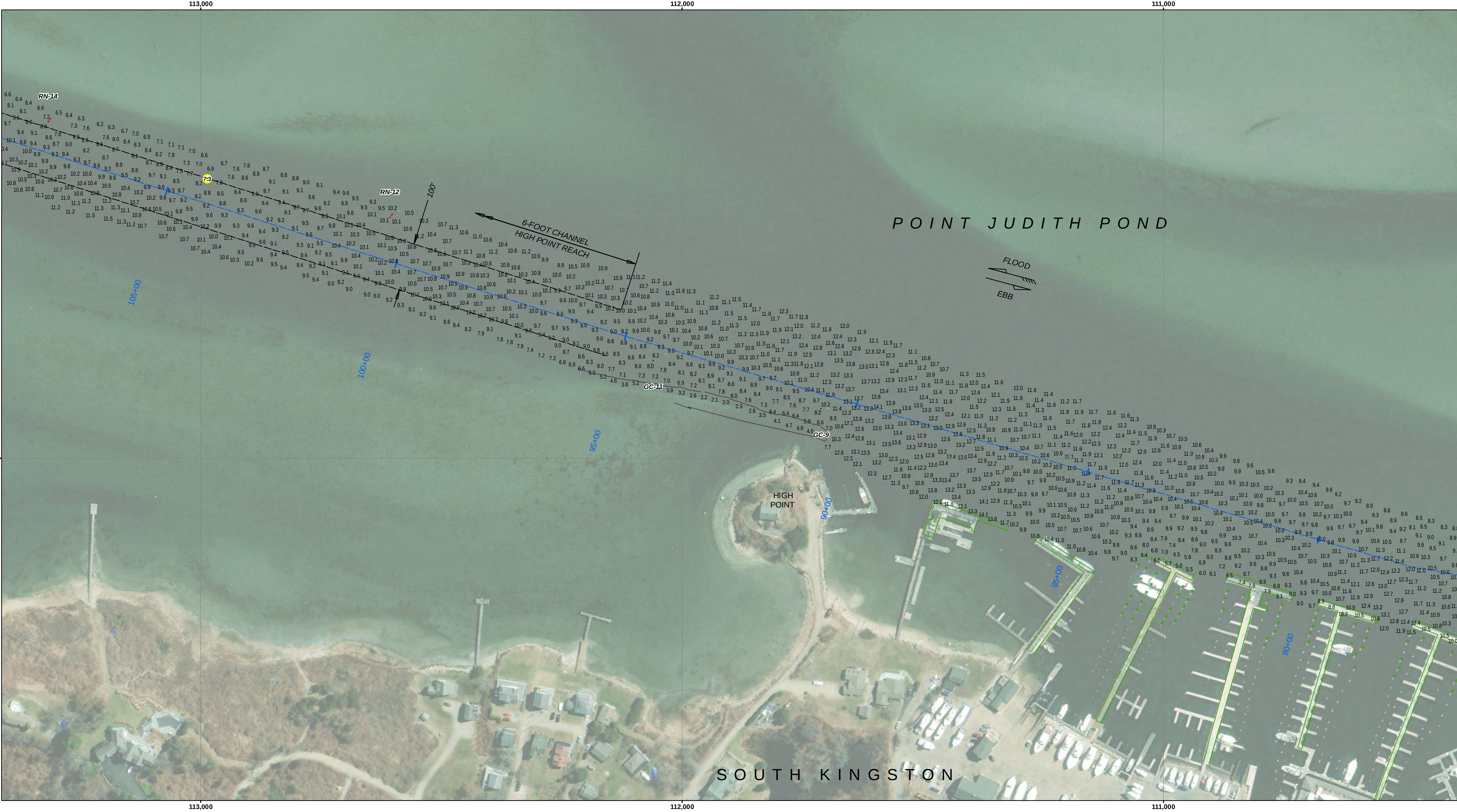


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U.S. ARMY CORPS OF ENGINEERS NEW ENGLAND DISTRICT	SURVEYED BY: Submited By: Zachary McNay	CHECKED BY: ZSM	ISSUE DATE: 4/20/2022
	APPROVED BY: NAE Survey	MAP DOCUMENT: RI_15_PJH_20220302_CS_012	SIZE: A1S1D

POINT JUDITH POND AND HARBOR OF REFUGE
SOUTH KINGSTON AND NARRAGANSETT
RHODE ISLAND
CHANNEL SURVEY
6 AND 15-FOOT CHANNELS
6 AND 10-FOOT CHANNELS
File Name: RI_15_PJH_20220302_CS_012

SHEET IDENTIFICATION
Point Judith Pond & Harbor of Refuge
Sheet 4 of 10



LEGEND

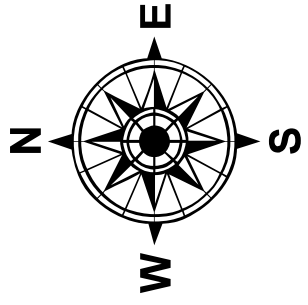
--- Federal Navigation Channel	✱ Fixed Navigation Aids
--- Channel Center Line	📍 Red Navigation Buoy
..... Cable or Pipe Area	📍 Green Navigation Buoy
— Contour Line	🔴 Shoaling Area
— Marine Infrastructure **	🟡 Shoalest Sounding*

GRAPHIC SCALE

1" = 100'

100 0 100 200 Feet

* Shoalest Sounding per Quarter per Reach
** Present at time of Shown Survey



Notes:
Horizontal Datum: Rhode Island, RI-3800 NAD 83
Distance Units: U.S. Survey Feet
Vertical Datum: MLLW
Depth Units: U.S. Survey Feet
Vessel Name: CELESTIAL
Sonar System: R2 Sonic 2024 (Multibeam Sonar)
Sounding Frequency: 300 KHz
Survey Method: RTK GPS Tides
GPS_System: Trimble SPS 855 (RTK)
RTK Base Station: Dock (2006)
Software Used: Hypack
Sounding Sort Distance: 20'
Field Books: R&H 4986
Survey No.: RI_15_PJH_20220302_CS_012
Reference NOAA Chart No.: 13219

The information depicted on these charts represents the results of surveys made on the dates indicated, and can only be considered as indicating the conditions existing at that time.

General Notes
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Project Remarks
Marine infrastructure within federal navigation project limits surveyed with Lidar.

Water Level Information
Tides were recorded using RTK GPS. The MLLW to NAVD88 correction used for this project is 1.84 feet. This correction is referenced from NOAA's V-Datum Model Version 4.0, CTRV Region Version 3.4, in the vicinity of Point Judith Pond and Harbor of Refuge, Rhode Island. NAVD88 is above MLLW; therefore the correction should be added to NAVD88 to convert to MLLW. No tide gauges were used on this project.



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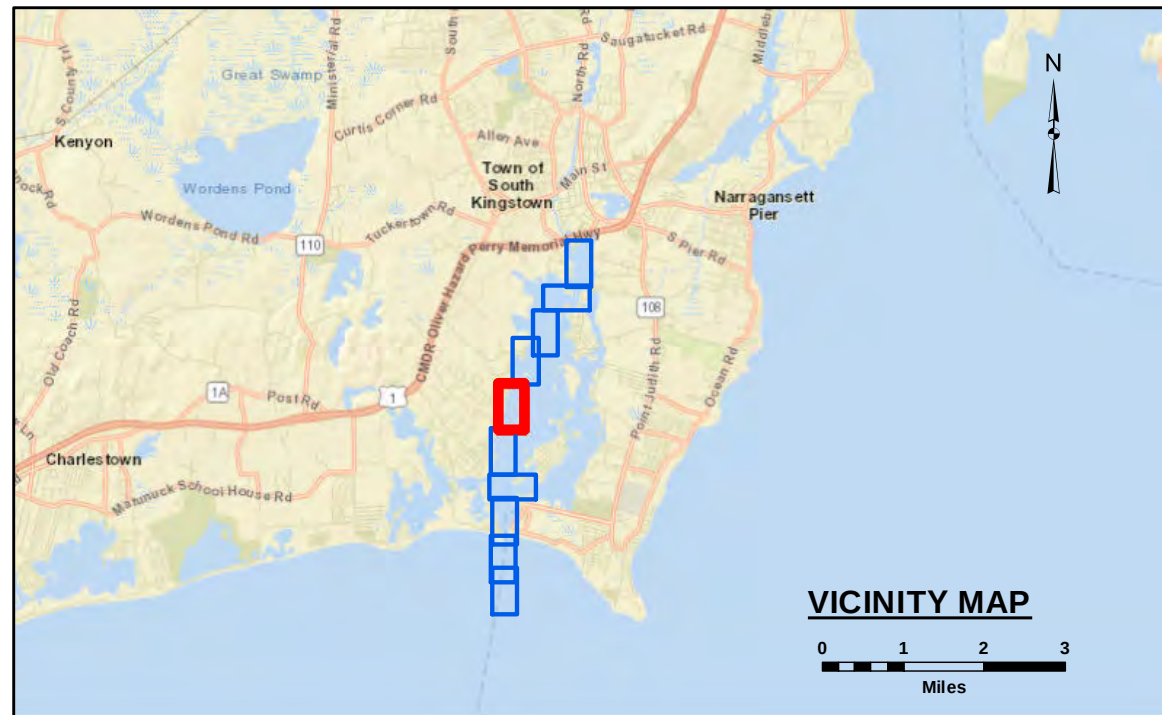
U.S. ARMY CORPS OF ENGINEERS NEW ENGLAND DISTRICT	SURVEYED BY: Surveyed By: IN	CHECKED BY: ZSM	ISSUE DATE: 4/20/2022
	SUBMITTED BY: Zachary McNay	APPROVED BY: NAE Survey	MAP DOCUMENT: RI_15_PJH_20220302_CS_012
SIZE A1S1D			

**POINT JUDITH POND AND
HARBOR OF REFUGE
SOUTH KINGSTOWN AND NARRAGANSETT
RHODE ISLAND
CONDITION SURVEY**

**6 AND 15-FOOT CHANNELS
6 AND 10-FOOT ANCHORAGES**

File Name: RI_15_PJH_20220302_CS_012

**SHEET
IDENTIFICATION**
Point Judith Pond &
Harbor of Refuge
Sheet 5 of 10



LEGEND

Channel Center Line

.....

Cable or Pipe Area

—

Contour Line

—

Marine Infrastructure **

✕

Fixed Navigation Aids

●

Red Navigation Buoy

●

Green Navigation Buoy

■

Shoaling Area

●

Shoalest Sounding*

GRAPHIC SCALE

1" = 100'

0 100 200 Feet

* Shoalest Sounding per Quarter per Reach

** Present at time of Shown Survey

Notes:

Horizontal Datum: Rhode Island, RI-3800 NAD 83

Distance Units: U.S. Survey Feet

Vertical Datum: MLLW

Depth Units: U.S. Survey Feet

Vessel Name: CELESTIAL

Sonar System: R2 Sonic 2024 (Multibeam Sonar)

Sounding Frequency: 300 KHz

Survey Method: RTK GPS Tides

GPS_System: Trimble SPS 855 (RTK)

RTK Base Station: Dock (2006)

Software Used: Hypack

Sounding Sort Distance: 20'

Field Books: R&H 4986

Survey No.: RI_15_PJH_20220302_CS_012

Reference NOAA Chart No.: 13219

General Notes

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Project Remarks

Marine infrastructure within federal navigation project limits surveyed with Lidar.

The information depicted on these charts represents the results of surveys made on the dates indicated, and can only be considered as indicating the conditions existing at that time.

Water Level Information

Tides were recorded using RTK GPS. The MLLW to NAVD88 correction used for this project is 1.84 feet. This correction is referenced from NOAA's V-Datum Model Version 4.0, CTRRI Region Version 3.4, in the vicinity of Point Judith Pond and Harbor of Refuge, Rhode Island. NAVD88 is above MLLW; therefore the correction should be added to NAVD88 to convert to MLLW. No tide gauges were used on this project.

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U.S. ARMY CORPS OF ENGINEERS

NEW ENGLAND DISTRICT

SUBMITTED BY: Zachary McAvoy

CHECKED BY: ZSM

APPROVED BY: NAE Survey

ISSUE DATE: 4/20/2022

SIZE: A1S1D

MAP DOCUMENT: RL15_PJH_20220302_CS_012

POINT JUDITH POND AND HARBOR OF REFUGE

SOUTH KINGSTON AND NARRAGANSETT

RHODE ISLAND

CHANNEL SURVEY

6 AND 15-FOOT CHANNELS

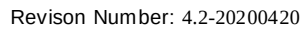
6 AND 10-FOOT ANCHORAGES

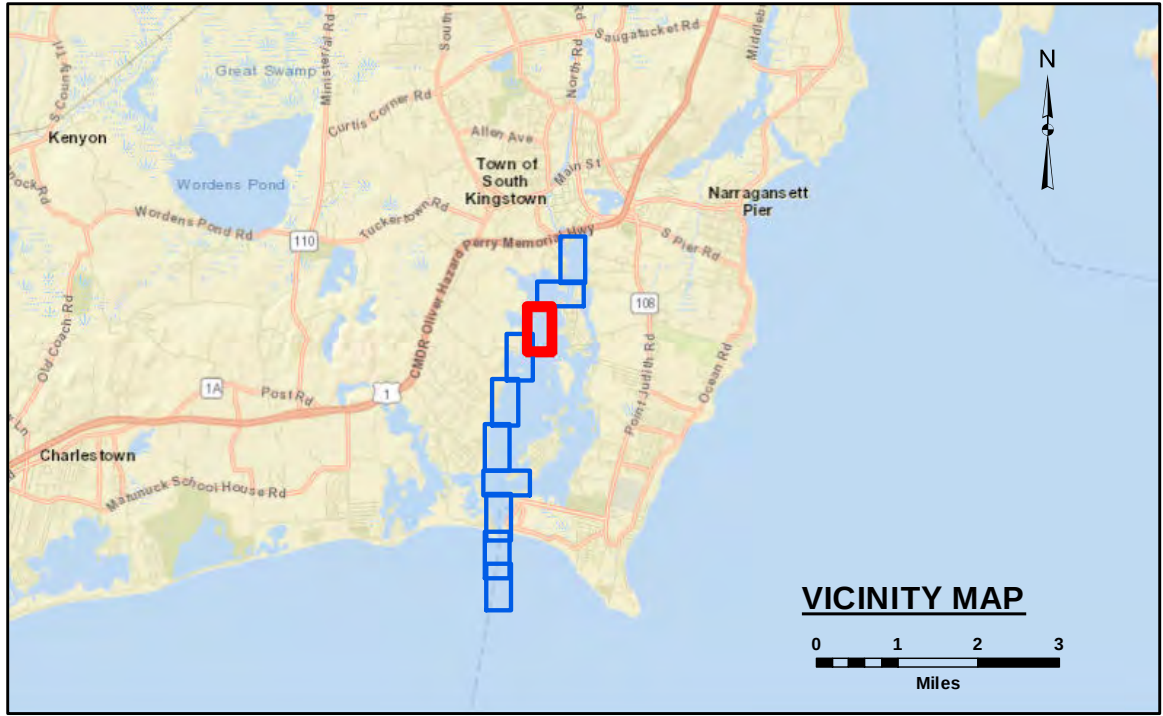
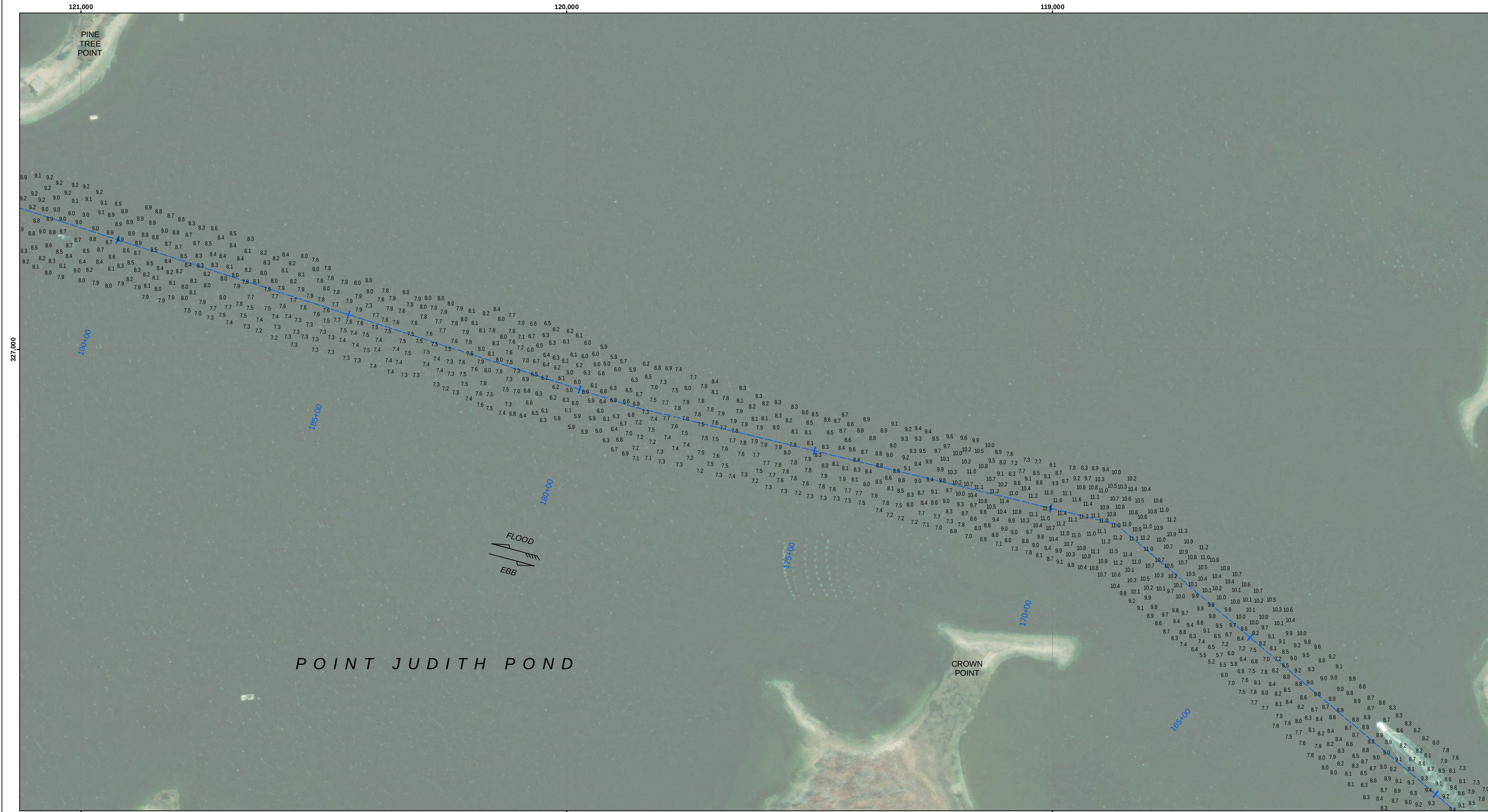
File Name: RI_15_PJH_20220302_CS_012

SHEET IDENTIFICATION

Point Judith Pond & Harbor of Refuge

Sheet 6 of 10





LEGEND

Channel Center Line

.....

Cable or Pipe Area

—

Contour Line

—

Marine Infrastructure **

✕

Fixed Navigation Aids

●

Red Navigation Buoy

●

Green Navigation Buoy

■

Shoaling Area

●

Shoalest Sounding*

GRAPHIC SCALE

100

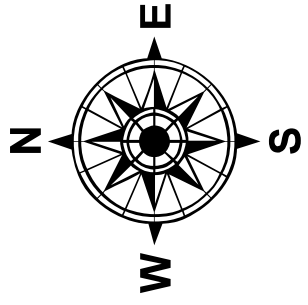
0

100

200

1" = 100' Feet

* Shoalest Sounding per Quarter per Reach
** Present at time of Shown Survey



Notes:
Horizontal Datum: Rhode Island, RI-3800 NAD 83
Distance Units: U.S. Survey Feet
Vertical Datum: MLLW
Depth Units: U.S. Survey Feet
Vessel Name: CELESTIAL
Sonar System: R2 Sonic 2024 (Multibeam Sonar)
Sounding Frequency: 300 KHz
Survey Method: RTK GPS Tides
GPS_System: Trimble SPS 855 (RTK)
RTK Base Station: Dock (2006)
Software Used: Hypack
Sounding Sort Distance: 20'
Field Books: R&H 4986
Survey No.: RI_15_PJH_20220302_CS_012
Reference NOAA Chart No.: 13219

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Project Remarks
Marine infrastructure within federal navigation project limits surveyed with Lidar.

Water Level Information
Tides were recorded using RTK GPS. The MLLW to NAVD88 correction used for this project is 1.84 feet. This correction is referenced from NOAA's V-Datum Model Version 4.0, CTRV Region Version 3.4, in the vicinity of Point Judith Pond and Harbor of Refuge, Rhode Island. NAVD88 is above MLLW; therefore the correction should be added to NAVD88 to convert to MLLW. No tide gauges were used on this project.

US Army Corps of Engineers
District: CENAE

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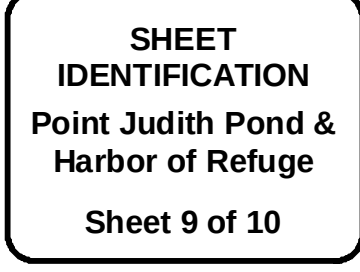
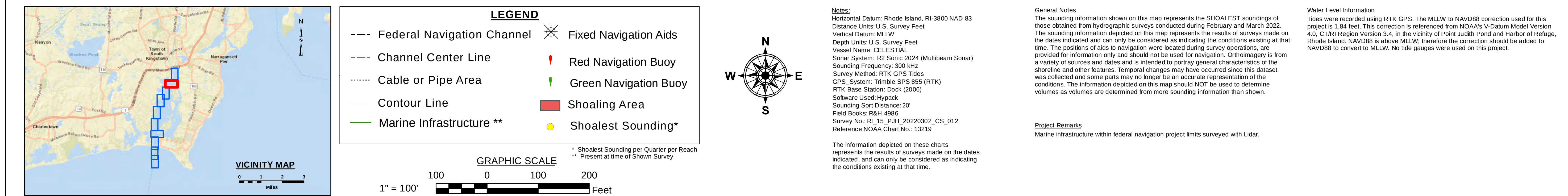
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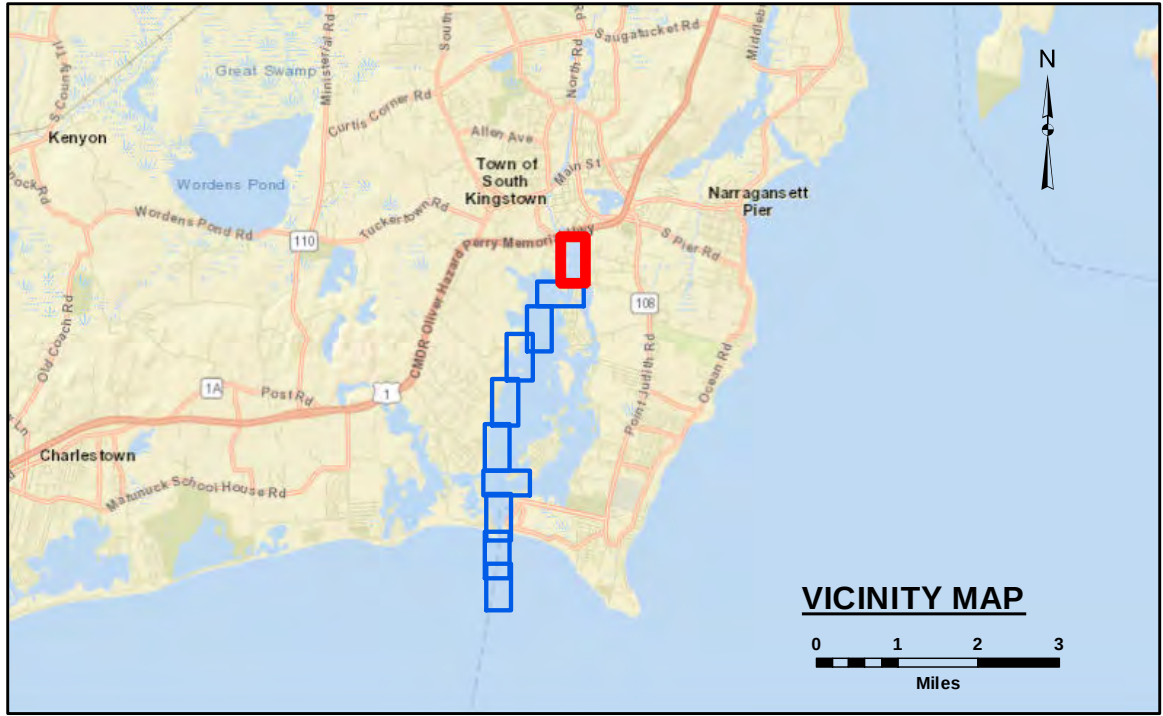
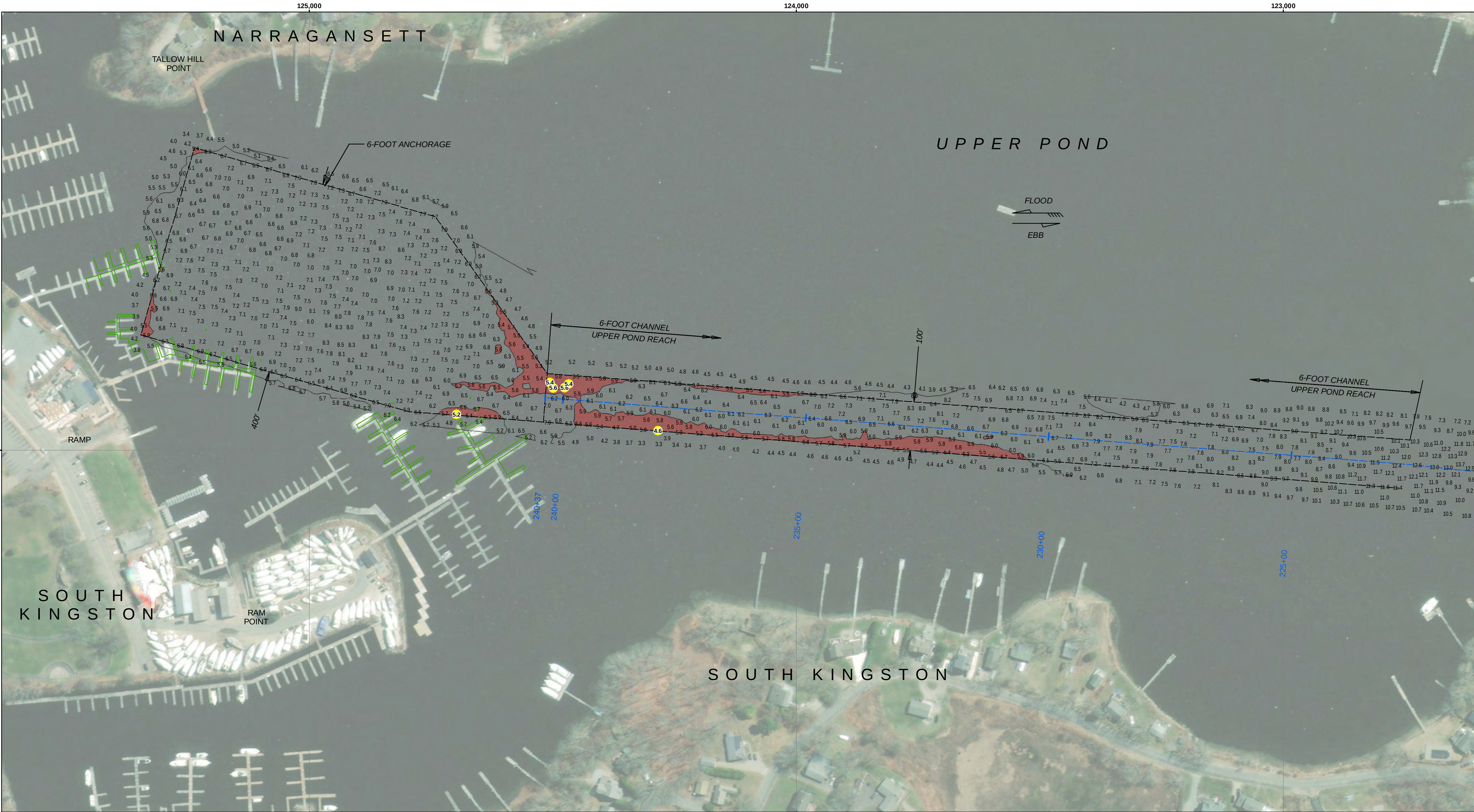
U.S. ARMY CORPS OF ENGINEERS NEW ENGLAND DISTRICT	SURVEYED BY: Surveyed By: IN	CHECKED BY: ZSM	ISSUE DATE: 4/20/2022
	SUBMITTED BY: Zachary McNay		
	APPROVED BY: NAE Survey		
	MAP DOCUMENT: RI_15_PJH_20220302_CS_012		
	SIZE ANSI D		

POINT JUDITH POND AND HARBOR OF REFUGE
SOUTH KINGSTON AND NARRAGANSETT RHODE ISLAND
CONDITION SURVEY
6 AND 15-FOOT CHANNELS
6 AND 10-FOOT ANCHORAGES

File Name: RI_15_PJH_20220302_CS_012

SHEET IDENTIFICATION
Point Judith Pond & Harbor of Refuge
Sheet 8 of 10





LEGEND

Channel Center Line

.....

Cable or Pipe Area

—

Contour Line

—

Marine Infrastructure **

✕

Fixed Navigation Aids

●

Red Navigation Buoy

●

Green Navigation Buoy

■

Shoaling Area

●

Shoalest Sounding*

GRAPHIC SCALE

100

0

100

200

1" = 100' Feet

* Shoalest Sounding per Quarter per Reach
** Present at time of Shown Survey

Notes:

Horizontal Datum: Rhode Island, RI-3800 NAD 83
Distance Units: U.S. Survey Feet
Vertical Datum: MLLW
Depth Units: U.S. Survey Feet
Vessel Name: CELESTIAL
Sonar System: R2 Sonic 2024 (Multibeam Sonar)
Sounding Frequency: 300 kHz
Survey Method: RTK GPS Tides
GPS System: Trimble SPS 855 (RTK)
RTK Base Station: Dock (2006)
Software Used: Hypack
Sounding Sort Distance: 20'
Field Books: R&H 4986
Survey No.: RI_15_PJH_20220302_CS_012
Reference NOAA Chart No.: 13219

General Notes

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Project Remarks

Marine infrastructure within federal navigation project limits surveyed with Lidar.

The information depicted on these charts represents the results of surveys made on the dates indicated, and can only be considered as indicating the conditions existing at that time.

Water Level Information

Tides were recorded using RTK GPS. The MLLW to NAVD88 correction used for this project is 1.84 feet. This correction is referenced from NOAA's V-Datum Model Version 4.0, CTRR Region Version 3.4, in the vicinity of Point Judith Pond and Harbor of Refuge, Rhode Island. NAVD88 is above MLLW; therefore the correction should be added to NAVD88 to convert to MLLW. No tide gauges were used on this project.

DISCLAIMER

The United States Government fund these data and the recipient accepts and uses them with the express understanding that the data are not to be used for any purpose other than that for which they were collected. The use of the data for any other purpose is at the user's risk. The user is responsible for the results of any use of the data for any other purpose than that for which they were collected. The user is responsible for the results of any use of the data for any other purpose than that for which they were collected. The user is responsible for the results of any use of the data for any other purpose than that for which they were collected.

US Army Corps of Engineers
District: CENAE

U.S. ARMY CORPS OF ENGINEERS
NEW ENGLAND DISTRICT

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POINT JUDITH POND AND HARBOR OF REFUGE
SOUTH KINGSTON AND NARRAGANSETT
RHODE ISLAND
CONDUCTION SURVEY
6 AND 15-FOOT CHANNELS
6 AND 10-FOOT ANCHORAGES

File Name: RI_15_PJH_20220302_CS_012

SHEET IDENTIFICATION
Point Judith Pond & Harbor of Refuge
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