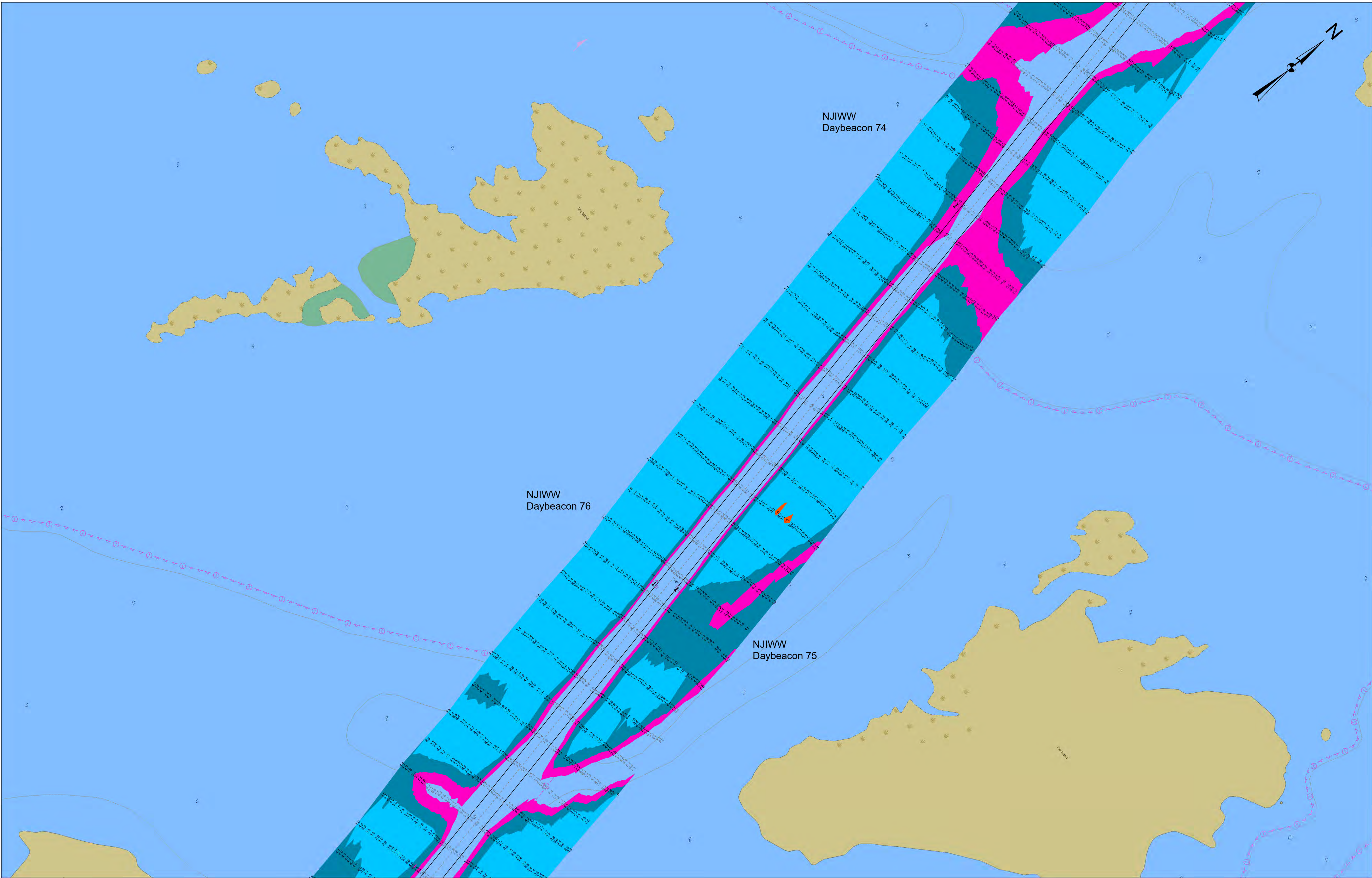


● Shoalest Sounding per Quarter 6 - 30
 — Channel Framework 5 - 6
 --- Centerline 4 - 5
 3 - 4
 2 - 3
 1 - 2
 0 - 1



THIS SURVEY MEETS STANDARDS AS OUTLINED IN CORPS OF ENGINEERS' HYDROGRAPHIC SURVEY MANUAL EM1110-2-1003, DATED NOVEMBER 30, 2013 FOR NAVIGATION AND DREDGING SUPPORT SURVEYS.

HORIZONTAL REFERENCE - NAD 83, NEW JERSEY STATE PLANE, ZONE 2900, U.S. FOOT.

VERTICAL REFERENCE - MEAN LOWER LOW WATER, WHICH IS 2.47' BELOW N.A.V.D. 88.

GEOID 18 AND NOAA TIDAL EPOCH: 1983 - 2001 WERE USED. SOUNDINGS ARE EXPRESSED IN FEET AND TENTHS AND REFER TO MEAN LOWER LOW WATER.

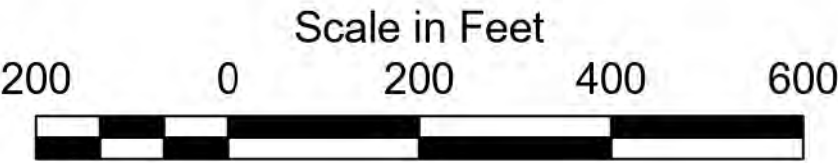
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- Legend**
- Shoalest Sounding per Quarter 6 - 30
 - Channel Framework
 - Centerline
 - 5 - 6
 - 4 - 5
 - 3 - 4
 - 2 - 3
 - 1 - 2
 - 0 - 1



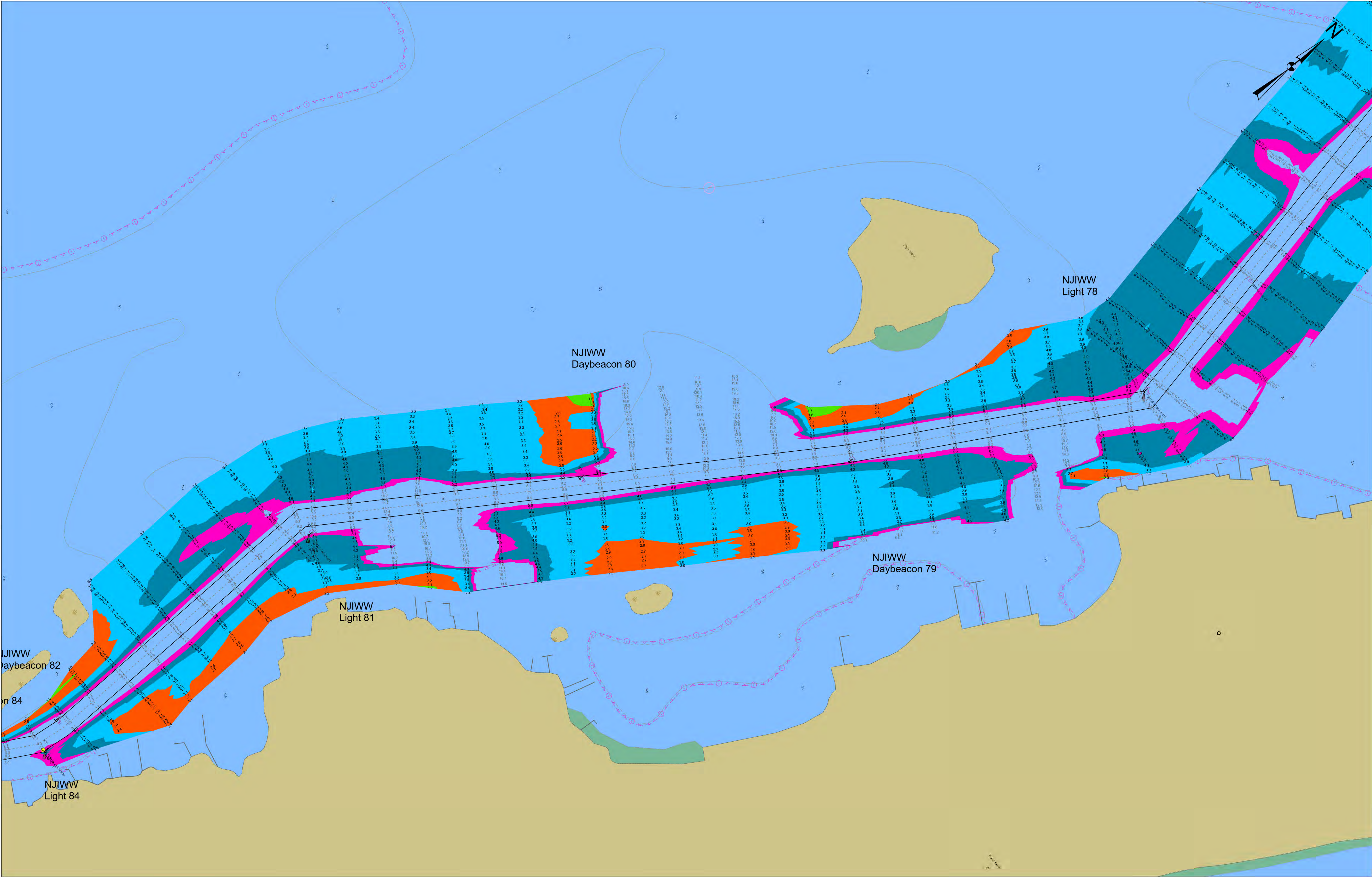
MKR #68 to MKR #70 -- 07 AUG 24
MKR #70 to MKR #79 -- 27 AUG 24
MKR #79 to MKR #88 -- 28 AUG 24
MKR #88 to MKR #104 -- 13 AUG 24

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U.S. ARMY CORPS OF ENGINEERS PHILADELPHIA DISTRICT	
Drawn By	Surveyed By
Produced By	Produced By
Field Scale	Field Scale
Approved	Checked By
Chief, Survey Section	E. MILLER

NEW JERSEY INTRACOASTAL WATERWAY
IW 07 - MKR #68 to MKR #104
EXAMINATION

IW-34



THIS SURVEY MEETS STANDARDS AS OUTLINED IN CORPS OF ENGINEERS' HYDROGRAPHIC SURVEY MANUAL EM1110-2-1003, DATED NOVEMBER 30, 2013 FOR NAVIGATION AND DREDGING SUPPORT SURVEYS.

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VERTICAL REFERENCE - MEAN LOWER LOW WATER, WHICH IS 2.47' BELOW N.A.V.D. 88.

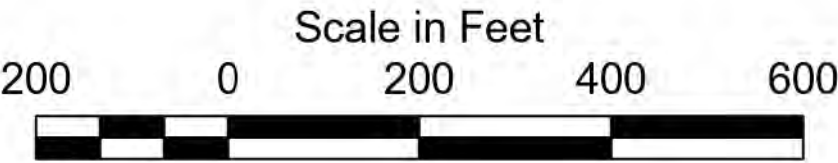
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- Legend**
- Shoalest Sounding per Quarter 6 - 30
 - Channel Framework
 - Centerline
 - 5 - 6
 - 4 - 5
 - 3 - 4
 - 2 - 3
 - 1 - 2
 - 0 - 1

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Surveyed By	Checked By
PHILADELPHIA DISTRICT	PHILADELPHIA DISTRICT
Field Scale	Field Scale
Approved	Checked By
Chief, Survey Section	E. MILLER



MKR #68 to MKR #70 -- 07 AUG 24
 MKR #70 to MKR #79 -- 27 AUG 24
 MKR #79 to MKR #88 -- 28 AUG 24
 MKR #88 to MKR #104 -- 13 AUG 24

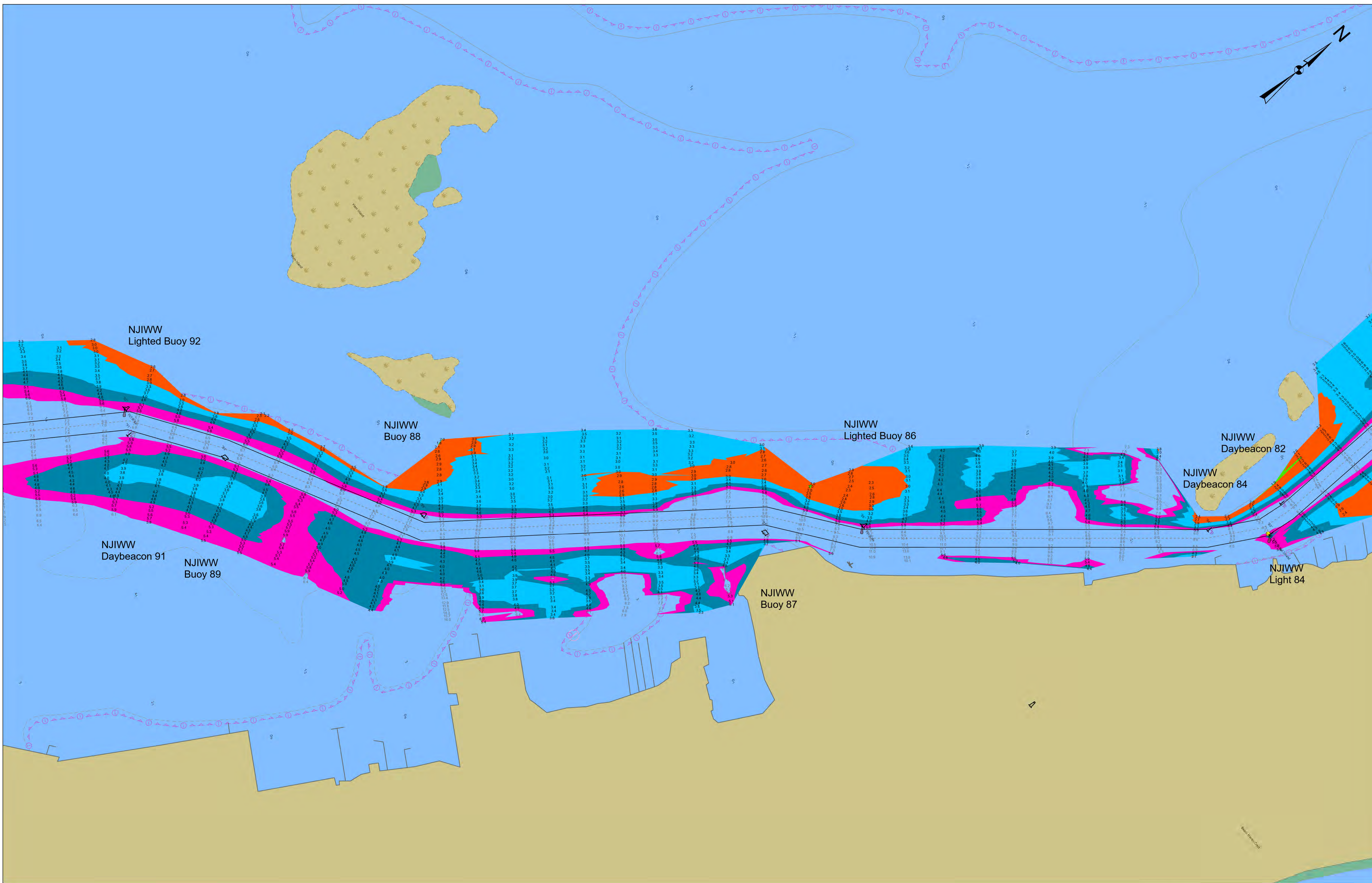
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Drawing No. _____	Plotted By _____	Checked By _____
Plot Scale: _____	E. Anthony	_____
Sponsored _____	Chief Survey Section	_____

NEW JERSEY INTRACOASTAL WATERWAY
IW 07 - MKR #68 to MKR #104
EXAMINATION

IW-34



THIS SURVEY MEETS STANDARDS AS OUTLINED IN CORPS OF ENGINEERS' HYDROGRAPHIC SURVEY MANUAL EM1110-2-1003, DATED NOVEMBER 30, 2013 FOR NAVIGATION AND DREDGING SUPPORT SURVEYS.

HORIZONTAL REFERENCE - NAD 83, NEW JERSEY STATE PLANE, ZONE 2900, U.S. FOOT.

VERTICAL REFERENCE - MEAN LOWER LOW WATER, WHICH IS 2.47' BELOW N.A.V.D. 88.

GEOD 18 AND NOAA TIDAL EPOCH: 1983 - 2001 WERE USED. SOUNDINGS ARE EXPRESSED IN FEET AND TENTHS AND REFER TO MEAN LOWER LOW WATER.

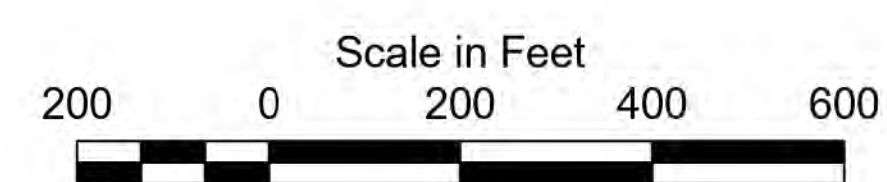
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Legend

- Shoalest Sounding per Quarter 6 - 30
- Channel Framework 5 - 6
- Centerline 4 - 5
- 3 - 4
- 2 - 3
- 1 - 2
- 0 - 1



MKR #68 to MKR #70 -- 07 AUG 24
 MKR #70 to MKR #79 -- 27 AUG 24
 MKR #79 to MKR #88 -- 28 AUG 24
 MKR #88 to MKR #104 -- 13 AUG 24

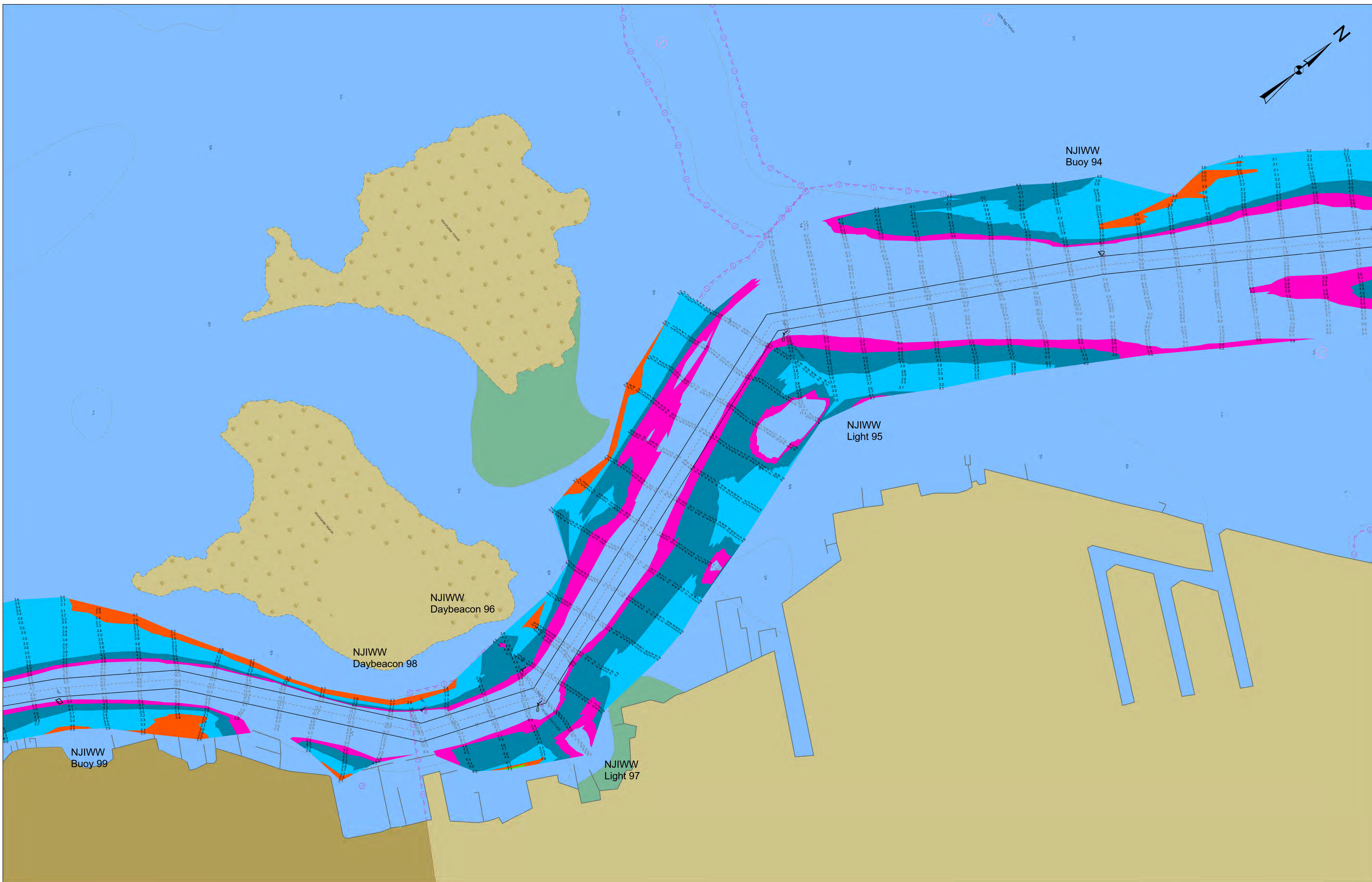
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Drawing No. _____	Plotted By _____	Checked By _____
Plot Scale: _____	E. Anthony	_____
Sponsored _____	Chief Survey Section	_____

NEW JERSEY INTRACOASTAL WATERWAY
IW 07 - MKR #68 to MKR #104
EXAMINATION

IW-34



THIS SURVEY MEETS STANDARDS AS OUTLINED IN CORPS OF ENGINEERS' HYDROGRAPHIC SURVEY MANUAL EM1110-2-1003, DATED NOVEMBER 30, 2013 FOR NAVIGATION AND DREDGING SUPPORT SURVEYS.

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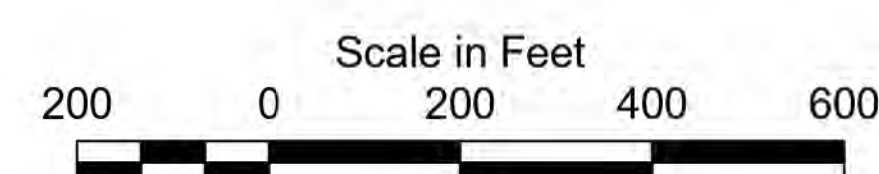
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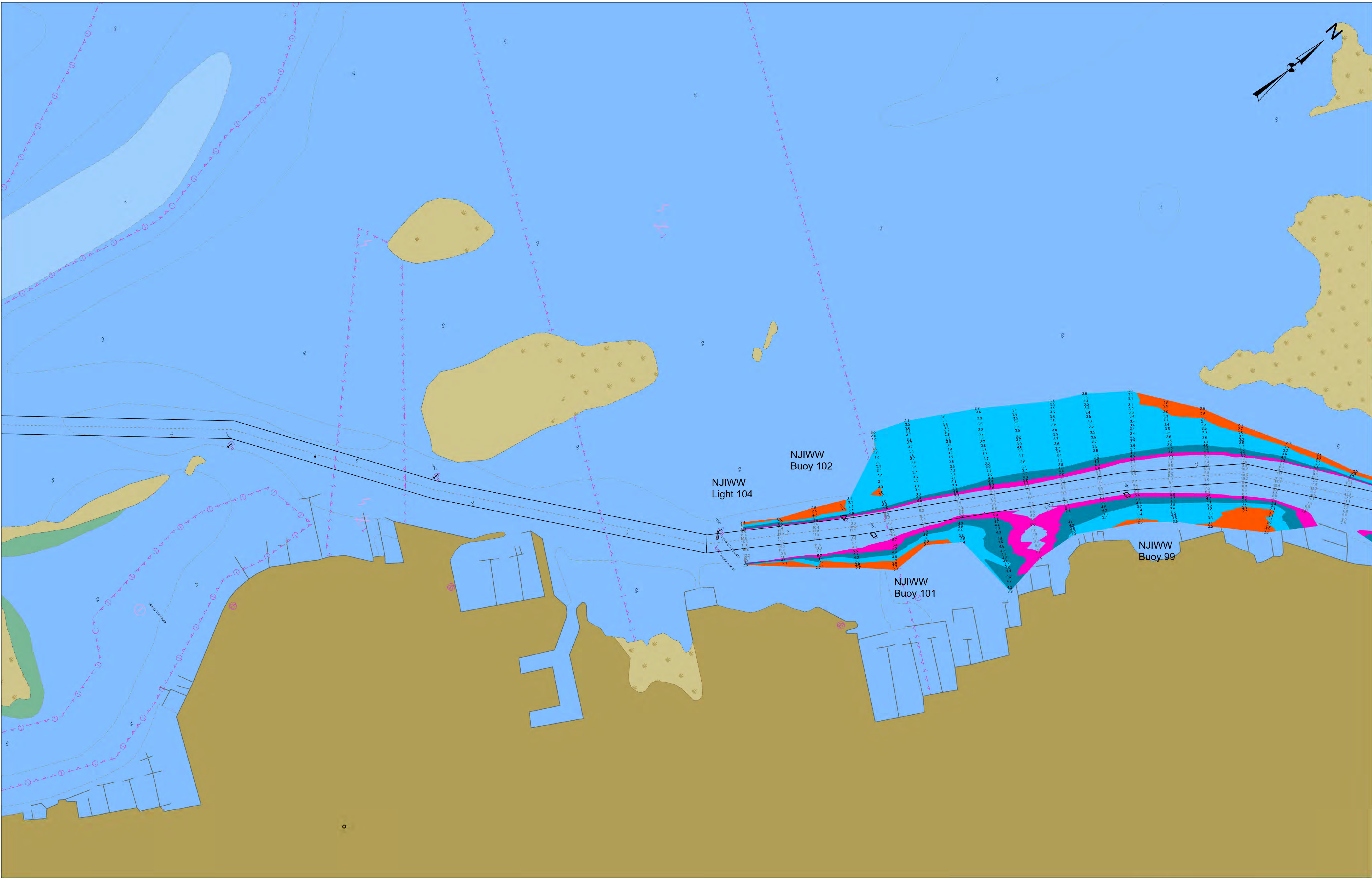
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Legend

- Shoalest Sounding per Quarter 6 - 30
 — Channel Framework 5 - 6
 - - - Centerline 4 - 5
 3 - 4
 2 - 3
 1 - 2
 0 - 1



THIS SURVEY MEETS STANDARDS AS OUTLINED IN CORPS OF ENGINEERS' HYDROGRAPHIC SURVEY MANUAL EM1110-2-1003, DATED NOVEMBER 30, 2013 FOR NAVIGATION AND DREDGING SUPPORT SURVEYS.

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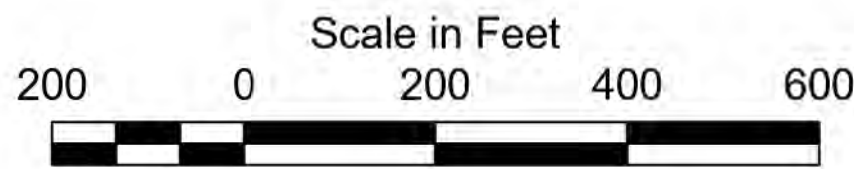
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MKR #68 to MKR #70 - 07 AUG 24
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Surveyed By	Checked By
U.S. ARMY CORPS OF ENGINEERS PHILADELPHIA DISTRICT	PHILADELPHIA DISTRICT
Field Scale	Field Scale
Approved	Checked By
Chief, Survey Section	E. MILLER