

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.
2. HORIZONTAL REFERENCE - NAD 83, PENNSYLVANIA SOUTH STATE PLANE, ZONE 3702, U.S. FOOT.
3. VERTICAL REFERENCE - MEAN LOWER LOW WATER, WHICH IS 3.06' BELOW N.A.V.D. 88.
4. GEOID 12B AND NOAA TIDAL EPOCH: 1983 - 2001 WERE USED. SOUNDINGS ARE EXPRESSED IN FEET AND TENTHS AND REFER TO MEAN LOWER LOW WATER.
5. HYPACK, INC. SOFTWARE WAS USED TO PERFORM THE SOUNDING SELECTION AND CONTOUR GENERATION.
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- Shoalest Sounding per Quarter
- CenterLine
- ToeLine
- QuarterLine
- StationLine
- 33 - 54.92
- 32 - 33
- 31 - 32
- 30 - 31
- 29 - 30
- 28 - 29
- 9.28 - 28



STA. 0+000 to STA. 14+738 -- 19 FEB 25
STA. 14+738 to STA. 33+963 -- 20 FEB 25

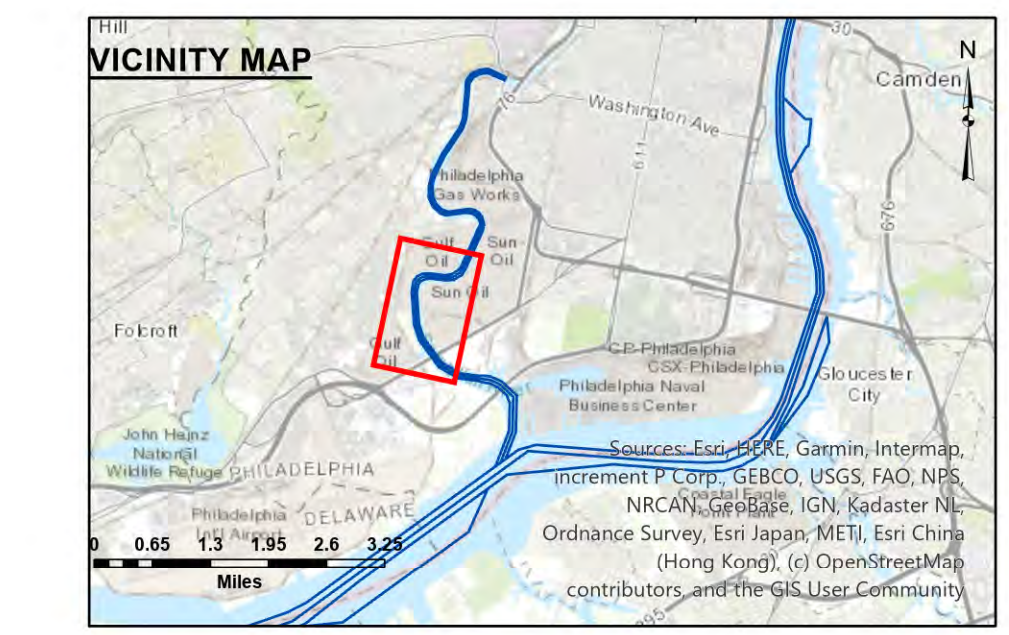
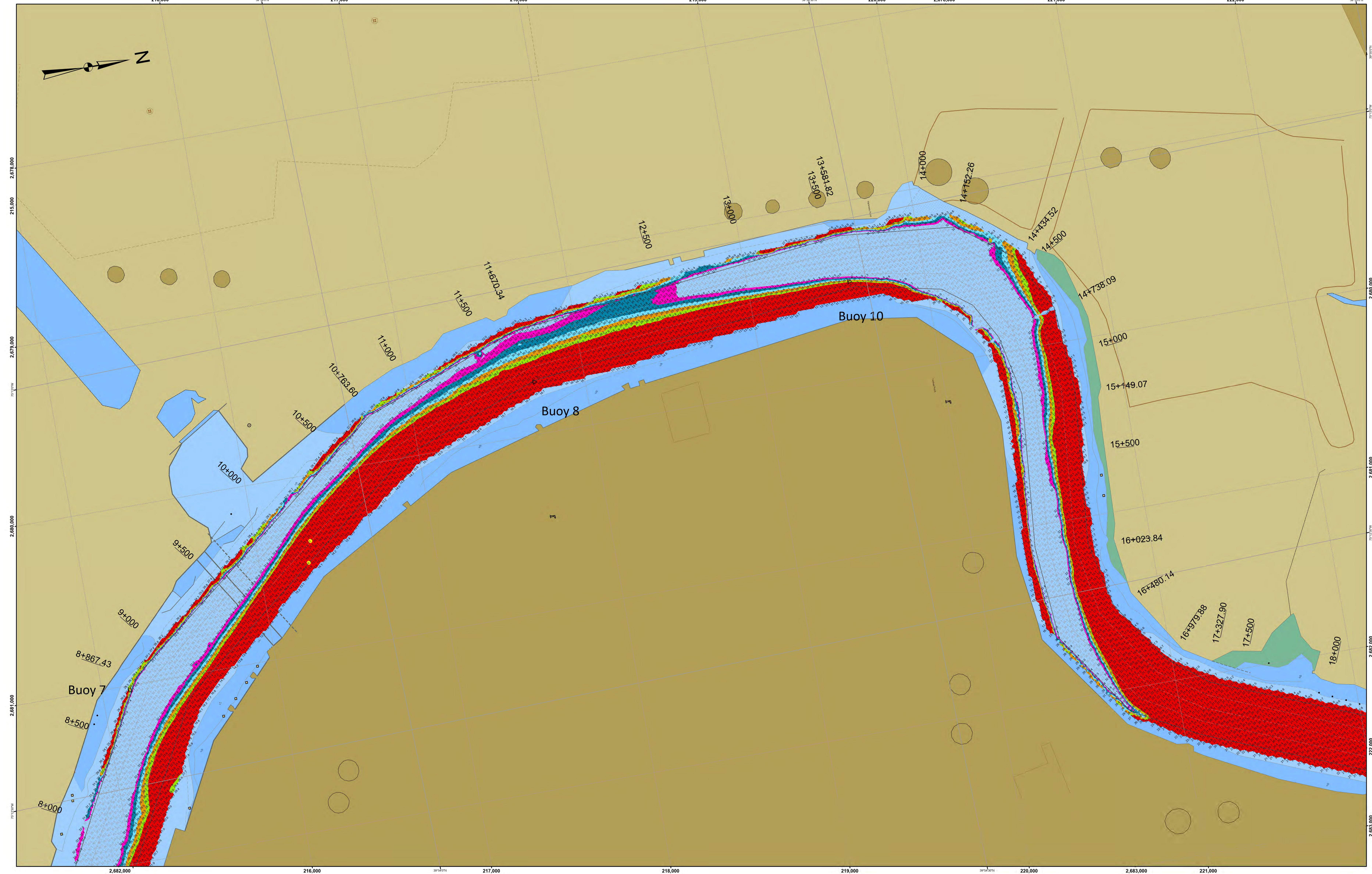
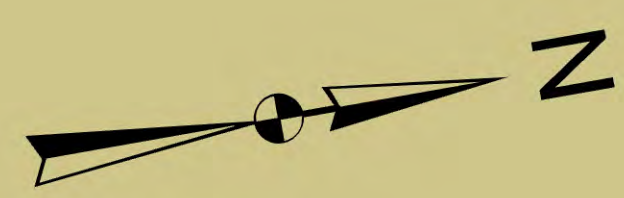
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Surveyed By: _____
Checked By: _____
E. Anthony

Schuylkill River
STA. 0+000 TO STA. 33+962.69
Examination

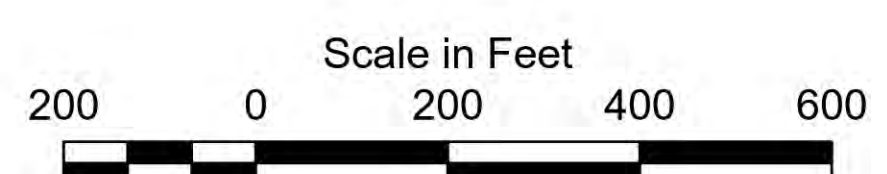
E-SR-06

216,000 217,000 218,000 219,000 220,000 2,678,000 221,000 222,000



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- 9.28 - 28



STA. 0+000 to STA. 14+738 -- 19 FEB 25
 STA. 14+738 to STA. 33+963 -- 20 FEB 25

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Checked By:	Surveyed By:
Prepared By:	U.S. ARMY CORPS OF ENGINEERS PHILADELPHIA DISTRICT
Field Book:	
Approved:	Checked By:
Chief, Survey Section	E. Anthony

Schuylkill River
 STA. 0+000 TO STA. 33+962.69
 Examination

E-SR-06



STA. 0+000 TO STA. 14+738 -- 19 FEB 25
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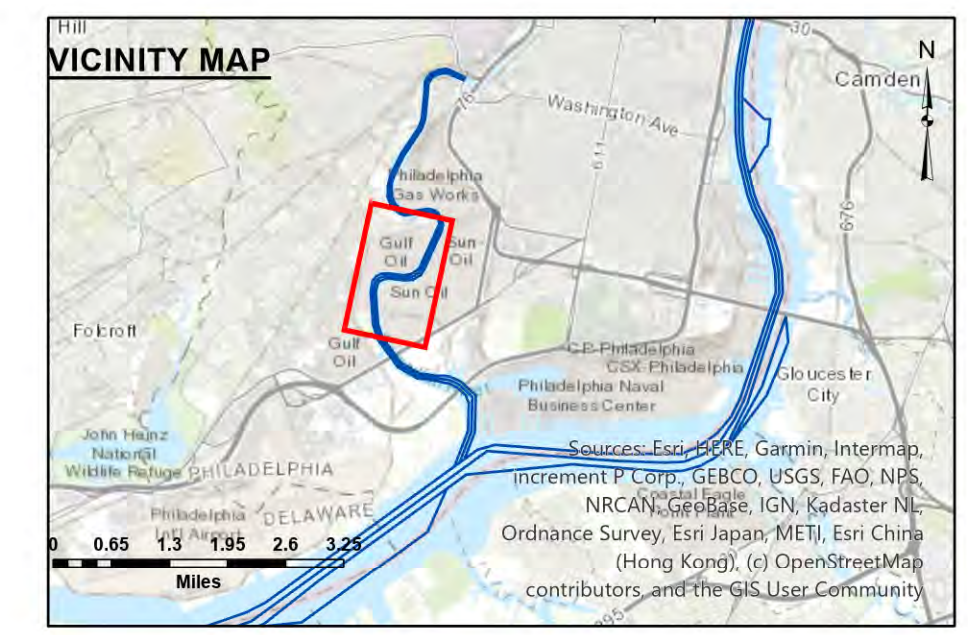
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U.S. ARMY CORPS OF ENGINEERS
 PHILADELPHIA DISTRICT

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 E. Anthony

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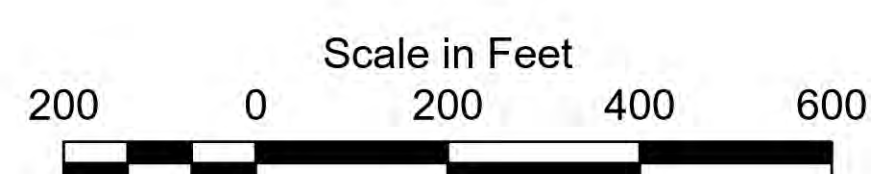


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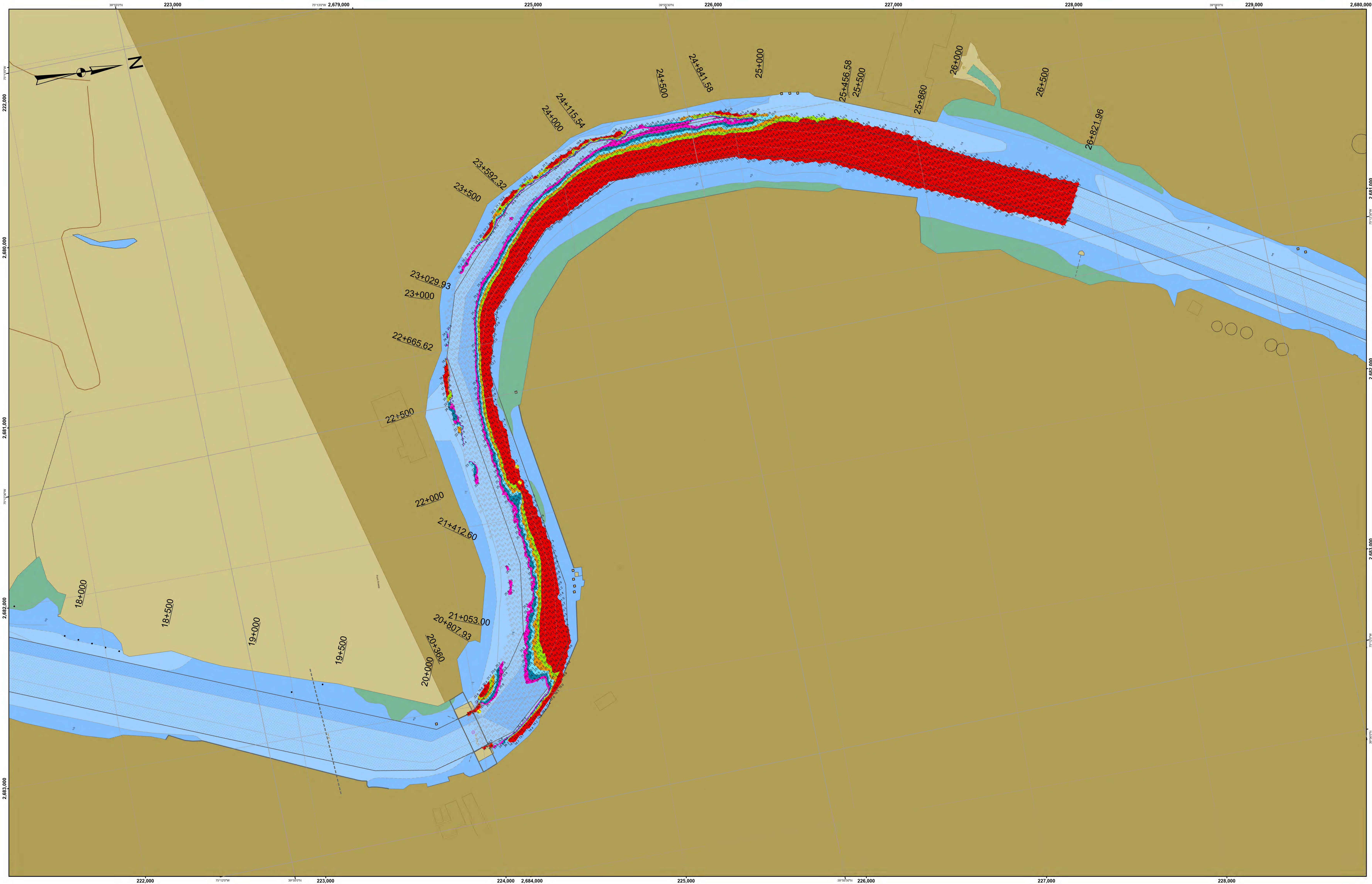
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- CenterLine
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- StationLine
- 33 - 54.92
- 32 - 33
- 31 - 32
- 30 - 31
- 29 - 30
- 28 - 29
- 9.28 - 28

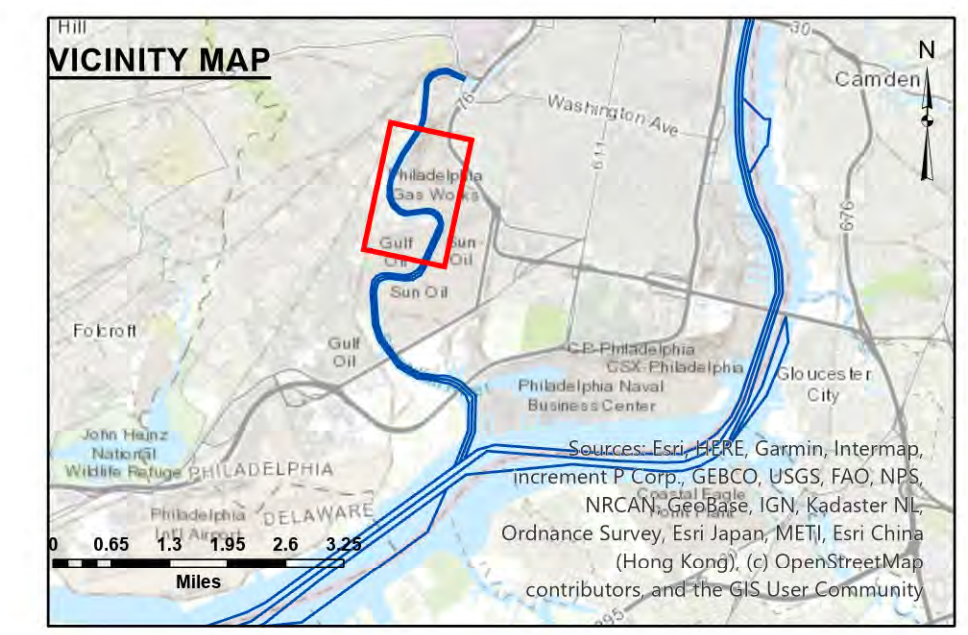


STA. 0+000 to STA. 14+738 -- 19 FEB 25
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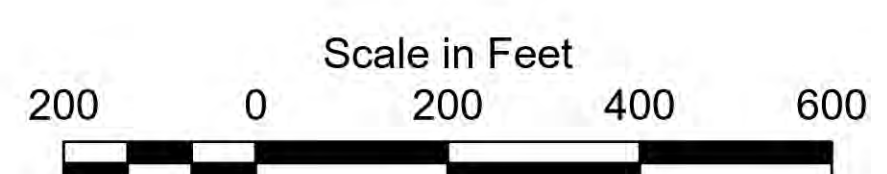
Surveyed By:	
Checked By:	E. Anthony
Plotted By:	E. Anthony
Field Book:	
Approved:	Chief, Survey Station

Schuylkill River
 STA. 0+000 TO STA. 33+962.69
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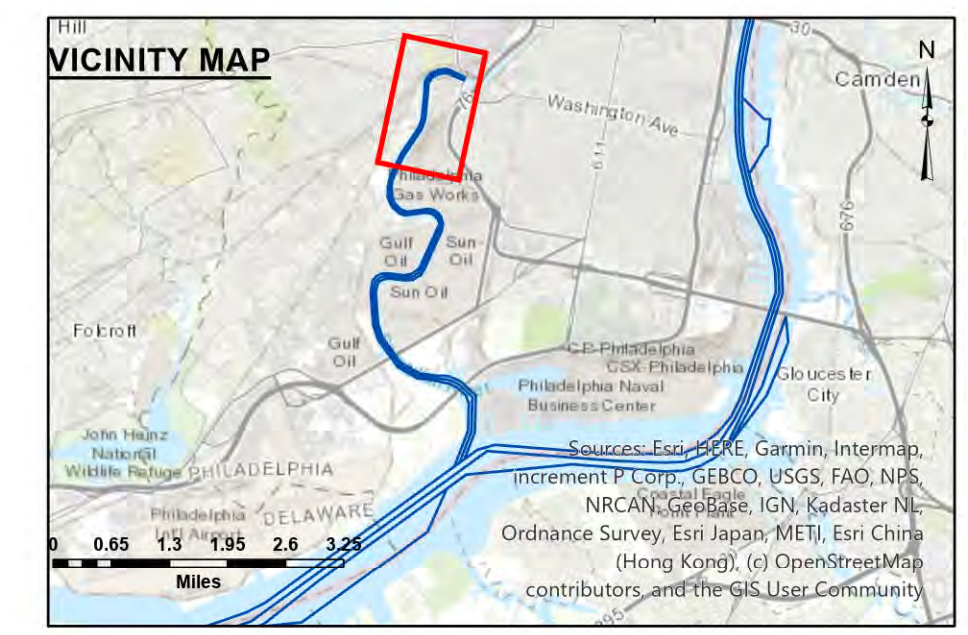
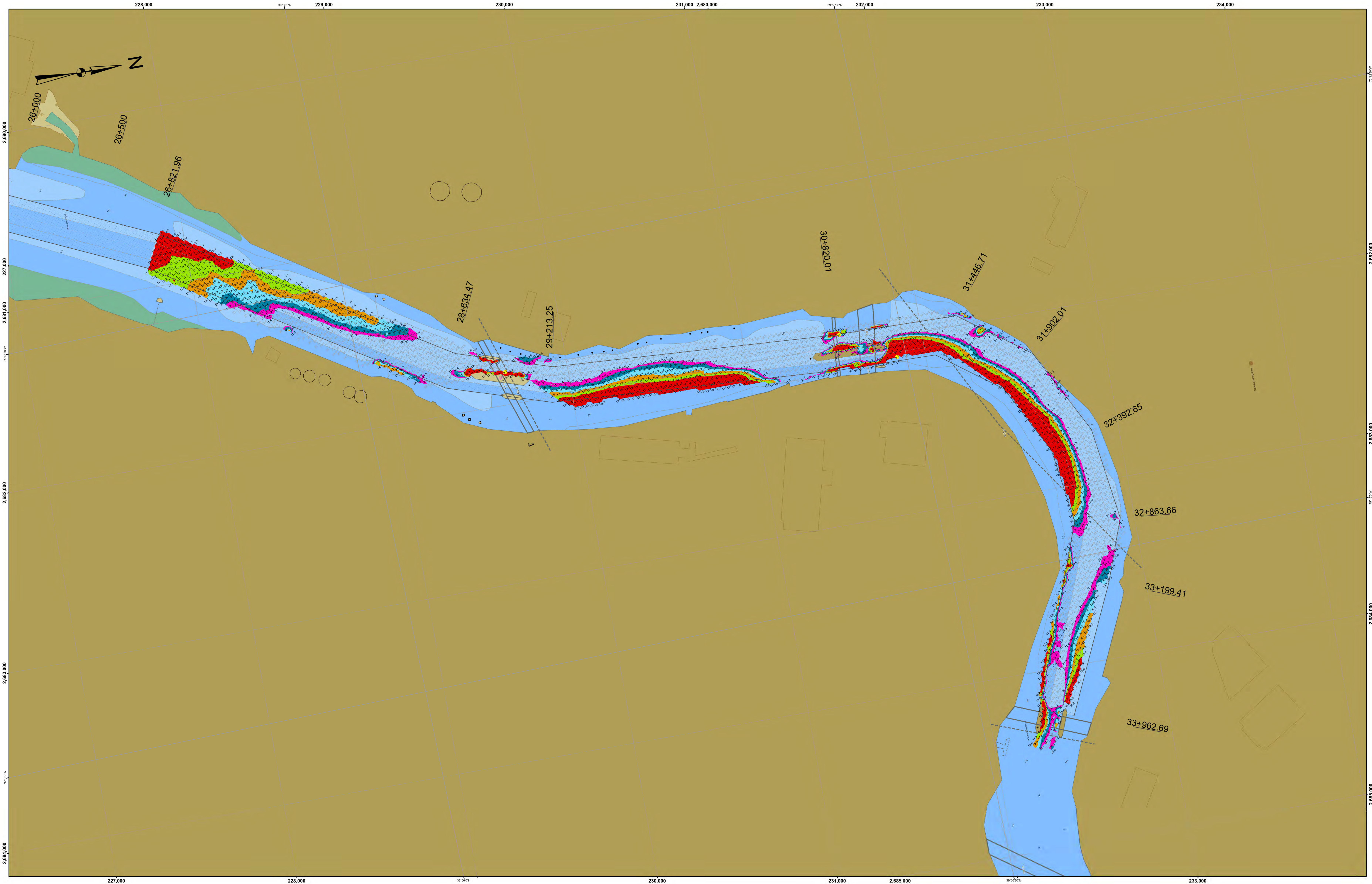
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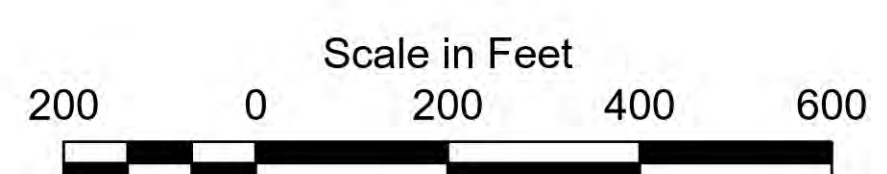


- Shoalest Sounding per Quarter
- CenterLine
- ToeLine
- QuarterLine
- StationLine
- 26 - 42.75
- 25 - 26
- 24 - 25
- 23 - 24
- 22 - 23
- 21 - 22
- 1.05 - 21

E-SR-06



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- 19 - 20
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STA. 0+000 to STA. 14+738 -- 19 FEB 25
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Checked By:	Surveyed By:
Paul Bank	E. Anthony
Approved:	Chief, Survey Section

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