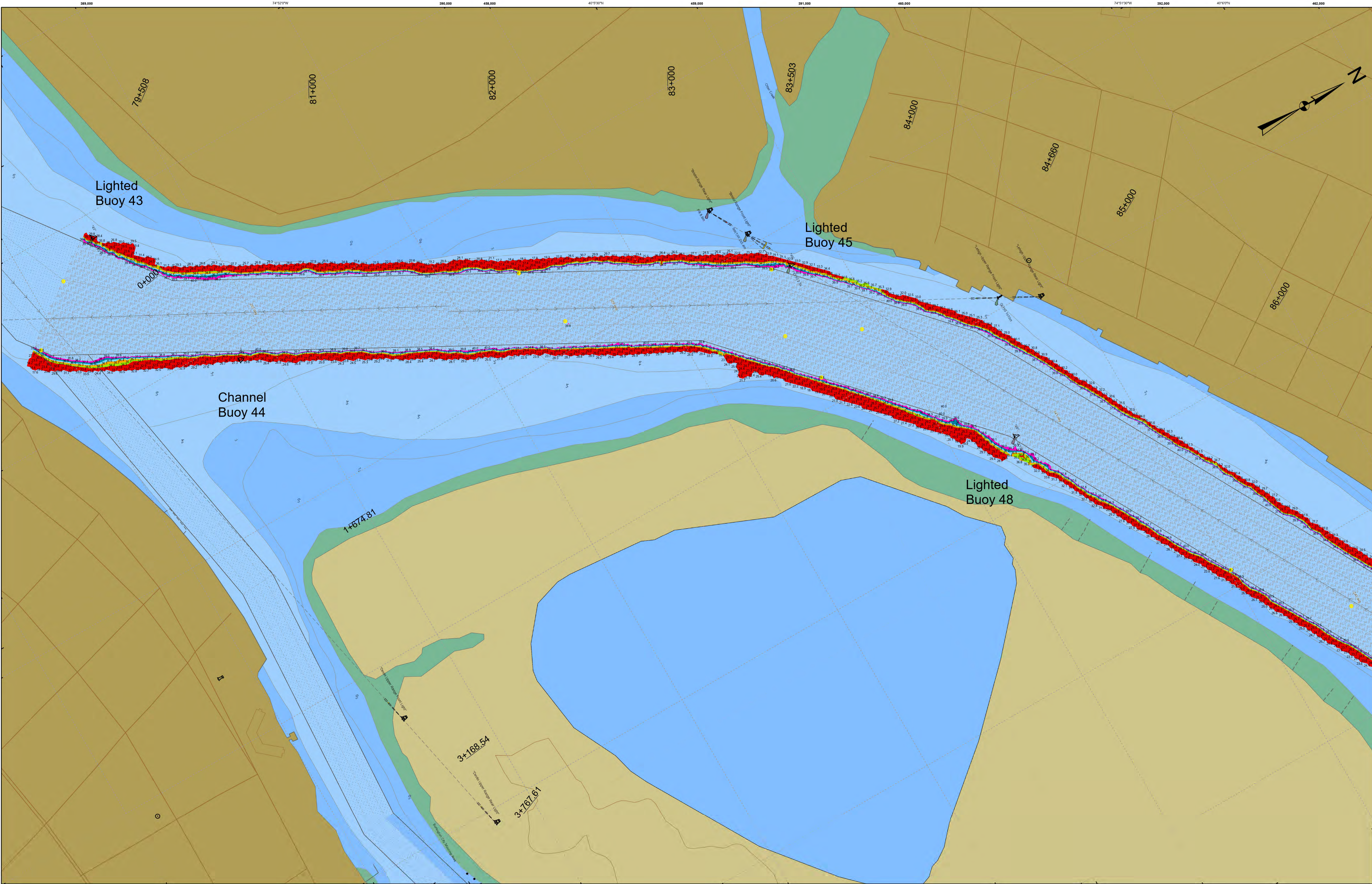
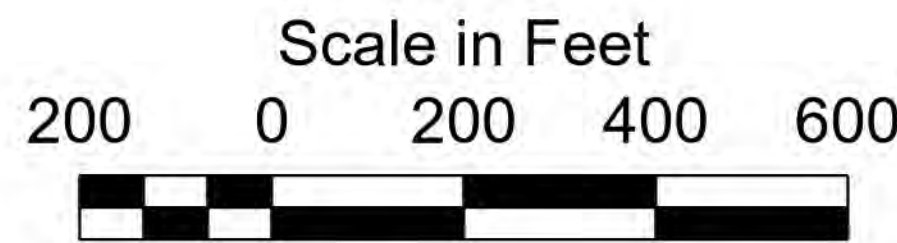




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3. VERTICAL REFERENCE - MEAN LOWER LOW WATER, WHICH IS BELOW N.A.V.D. 88 BY THE FOLLOWING:
3.23' from STA. 79+508.34 to STA. 83+503.17
3.25' from STA. 83+503.17 to STA. 84+659.99
3.27' from STA. 84+659.99 to STA. 88+547.52
3.32' from STA. 88+547.52 to STA. 92+500
3.34' from STA. 92+500 to STA. 98+471.25
3.39' from STA. 98+471.25 to STA. 102+000
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. SOUNDINGS WERE SELECTED FOR PLOTTING PURPOSES ONLY, USING THE MINIMUM DEPTH WITHIN A 30'X30' CELL SHIFTED TO THE CELL CENTER.
6. CONTOURS DEPICT ACTUAL LOCATION OF BATHYMETRY AND DO NOT NECESSARILY REFLECT PLOTTED SOUNDING LOCATIONS.
7. CONTOURS WERE GENERATED USING THE MINIMUM DEPTH WITHIN A 15'X15' CELL.
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- Shoalest Sounding per Quarter
- CenterLine
- ToeLine
- QuarterLine
- Station Line
- 40 - 53.08
- 39 - 40
- 38 - 39
- 37 - 38
- 36 - 37
- 35 - 36
- 9.06 - 35



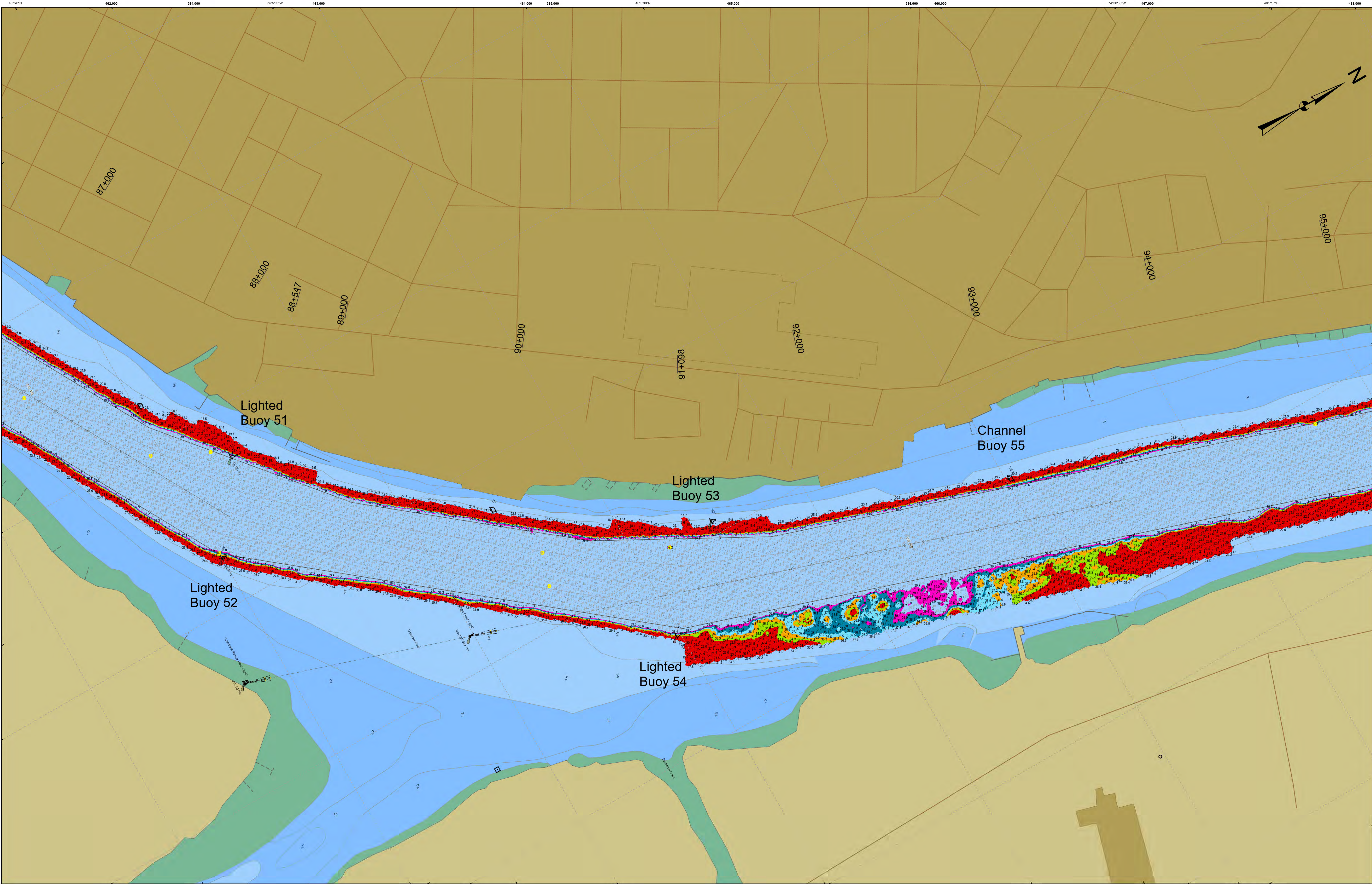
STA. 79+508 to STA. 83+503 -- 02 OCT 24
STA. 83+503 to STA. 91+098 -- 03 OCT 24
STA. 91+098 to STA. 98+471 -- 15 OCT 24
STA. 98+471 to STA. 102+178 -- 24 OCT 24

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U.S. ARMY CORPS OF ENGINEERS PHILADELPHIA DISTRICT	
Drawing No.	Surveys By
Plan Scale	Plotted By
Approved	E. Anthony
Chief Survey Section	Checked By

DELAWARE RIVER, PHILADELPHIA TO TRENTON
LEHIGH RANGE TO FLORENCE BEND
EXAMINATION
STA. 79+508 to STA. 102+000

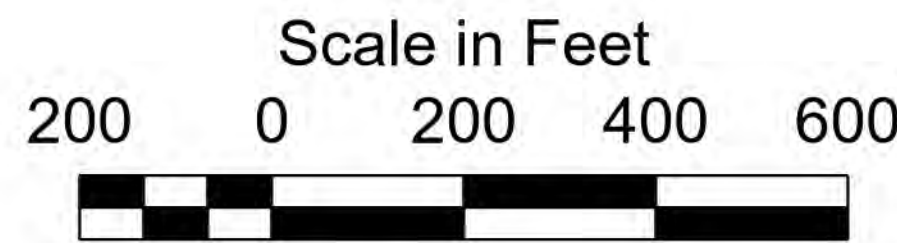
E-PT-86



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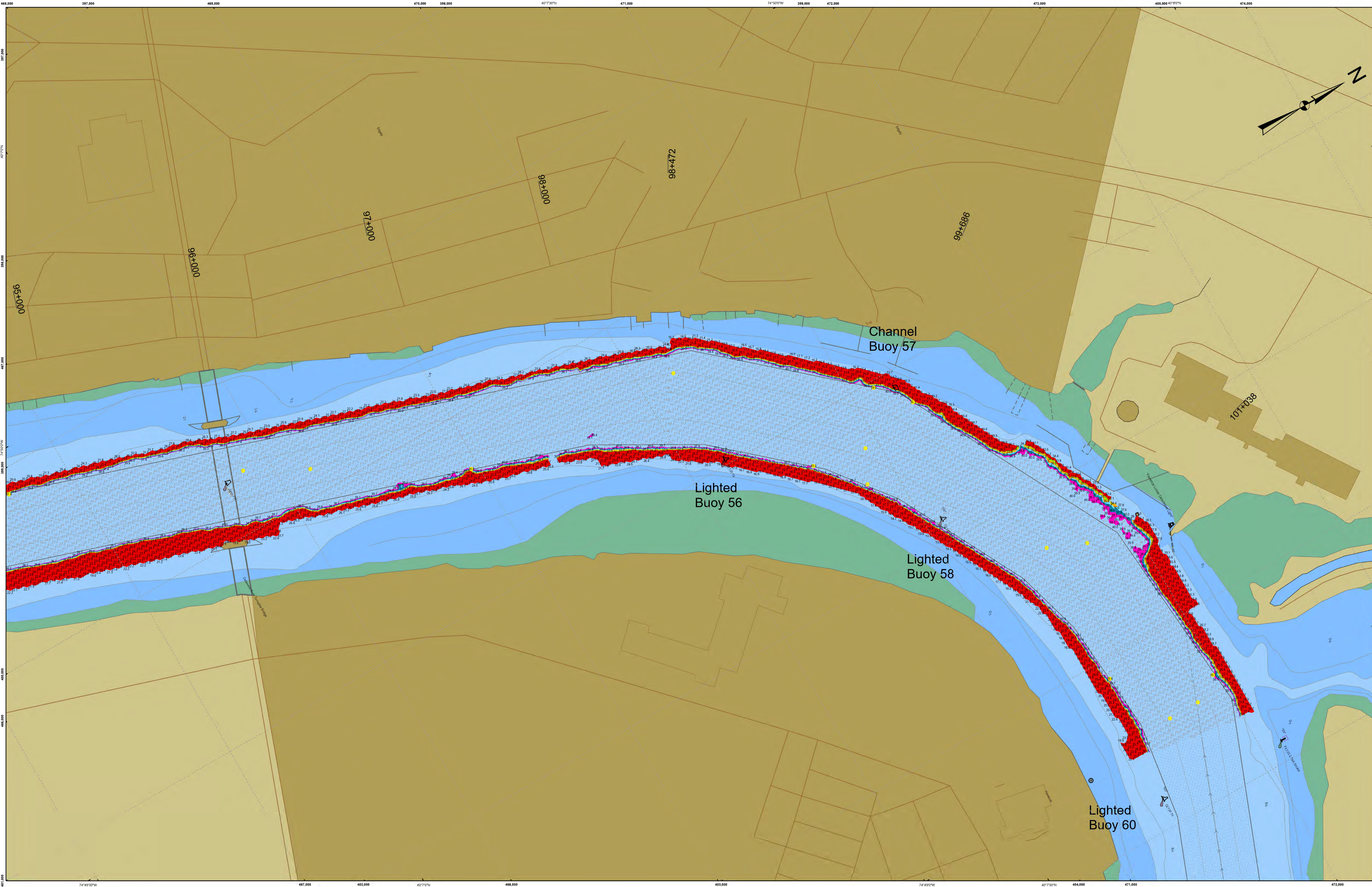
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Surveyed By:	PHILADELPHIA DISTRICT
Drawing No:	
Plan Scale:	
Approved:	Chief Survey Section
Checked By:	E. Anthony

DELAWARE RIVER, PHILADELPHIA TO TRENTON
LEHIGH RANGE TO FLORENCE BEND
EXAMINATION
STA. 79+508 to STA. 102+000

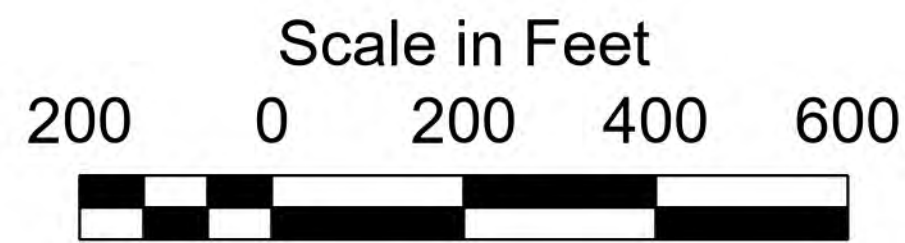
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