

0 200 400 Feet

PROJECT SPECIFIC NOTES:

-THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATES INDICATED AND CAN ONLY BE CONSIDERED AS THE GENERAL CONDITIONS EXISTING AT THAT TIME.
-THE SOUNDINGS ON THIS MAP MEET EM 1110-2-1003 ACCURACY STANDARDS.
-THIS MAP IS CEPD COMPLIANT IN ACCORDANCE WITH ER 1110-2-8160 AND EM 1110-2-6056.
-COORDINATES REFER TO US STATE PLANE COORDINATE SYSTEM NAD 1983, LONG ISLAND LAMBERT - ZONE 3104, US SURVEY FEET.
-SOUNDINGS ON THIS MAP REFER TO THE PLANE OF MEAN LOWER LOW WATER (MLLW) [EPOCH 1983-2001].
-MEAN LOWER LOW WATER IS 1.5 FEET BELOW NAVD88 AS DETERMINED USING VDATUM (VER. 4.6.1).
-SOUNDINGS DEPICTED ON THIS MAP ARE BASED ON A 3' x 3' MEDIAN CELL, SORTED TO A 15' INTERVAL.
-CONTOURS ON THIS MAP WERE GENERATED USING THE 3 x 3 DATA SET.
-THE DATA DEPICTED ON THIS MAP SHOULD NOT BE USED FOR VOLUME CALCULATION PURPOSES.
-AERIAL IMAGERY PROVIDED BY USACE NEW YORK SURVEYS AND MAPPING BRANCH (2025) AND IS FOR ORIENTATION PURPOSES ONLY.
-THIS SURVEY WAS PERFORMED USING REAL TIME KINEMATIC GPS FROM STATION "LMH-1".

NSRS BENCHMARK	LOCAL CONTROL
BENCHMARK: 851 0448 A (PID:BBDB80)	BENCHMARK: COAST MONTAUK
ELEVATION: 6.94' (NAVD 1988)	ELEVATION: 8.10' (NAVD 1988)

US Army Corps of Engineers®

PR MP PDC CWE

DATES OF SURVEY: 05 - 06 MAY 2026

SCALE: ONE INCH = 200 FEET

FIELD BOOKS: 1057

REQUEST NUMBER: 5693/N4

APPROVED: J. MCKELVEY, FIELD CARTOGRAPHER
APPROVED: B. HIGGINS, LEAD CARTOGRAPHER
APPROVED: P. BHADUR, CHIEF OF SURVEY SUPPORT SECTION
APPROVED: J. MARKEZ, CHIEF OF SURVEYS AND MAPPING BRANCH
ISSUE DATE: 07 MAY 2026

U.S. ARMY CORPS OF ENGINEERS
NEW YORK DISTRICT
NEW YORK, NEW YORK 10278

OPERATIONS DIVISION
SURVEYS AND MAPPING BRANCH
CENAN-OP-SS

LAKE MONTAUK HARBOR
NEW YORK

AFTER DREDGE SURVEY

VH-101

*FOR PROJECT SPECIFIC NOTES AND CONTROL, REFER TO SHEET VH-101.

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PR	PDC
MP	CWF

DATES OF SURVEY: 05 - 06 MAY 2026

SCALE: ONE INCH = 50 FEET

FIELD BOOKS: 1057

REQUEST NUMBER: 5683/N4

APPROVED: J. MCKELVEY, FIELD CARTOGRAPHER

APPROVED: B. HIGGINS, LEAD CARTOGRAPHER

APPROVED: P. BHADUR, CHIEF OF SURVEY SUPPORT SECTION

APPROVED: M. KEY, CHIEF OF SURVEYS AND MAPPING BRANCH

ISSUE DATE: 07 MAY 2026

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NEW YORK
AFTER DREDGE SURVEY

VH-102

2 OF 4

MATCH TO SHEET 2

MATCH TO SHEET 4

0 50 100 Feet

*FOR PROJECT SPECIFIC NOTES AND CONTROL, REFER TO SHEET VH-101.

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PR	PDC
MP	CWF

DATES OF SURVEY: 05 - 06 MAY 2026

SCALE: ONE INCH = 50 FEET

FIELD BOOKS: 1057

REQUEST NUMBER: 5693/N4

APPROVED:	J. MCKELVEY	FIELD CARTOGRAPHER
APPROVED:	B. HIGGINS	LEAD CARTOGRAPHER
APPROVED:	P. BHADUR	CHIEF OF SURVEY SUPPORT SECTION
APPROVED:	M. MAY	CHIEF OF SURVEYS AND MAPPING BRANCH
ISSUE DATE:	07 MAY 2026	

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NEW YORK
AFTER DREDGE SURVEY

VH-103

3 OF 4

MATCH TO SHEET 3

CAN #1
EBB
05 MAY 2026

0 50 100 Feet

*FOR PROJECT SPECIFIC NOTES AND CONTROL, REFER TO SHEET VH-101.

US Army Corps of Engineers®

PR	PDC
MP	CWF

DATES OF SURVEY:
05 - 06 MAY 2026

SCALE:
ONE INCH = 50 FEET

FIELD BOOKS:
1057

REQUEST NUMBER: 5693/N4

APPROVED:	J. MCKELVEY	FIELD CARTOGRAPHER
APPROVED:	B. HIGGINS	LEAD CARTOGRAPHER
APPROVED:	P. BHADUR	CHIEF OF SURVEY SUPPORT SECTION
APPROVED:	A. MAY	CHIEF OF SURVEYS AND MAPPING BRANCH
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LAKE MONTAUK HARBOR
NEW YORK
AFTER DREDGE SURVEY

VH-104

4 OF 4