



NSRS BENCHMARK	LOCAL CONTROL
BENCHMARK: BELMAR (PID:KV0806)	BENCHMARK: BELMAR AZ MK (PID: KV0804)
ELEVATION: 14.20' NAVD88	ELEVATION: 5.08' NAVD88

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, NEW JERSEY MERCATOR - ZONE 2900, 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 2.3 - 2.5 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 30' 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 NOAA DIGITAL COAST DATA ACCESS VIEWER (2022) AND IS FOR ORIENTATION PURPOSES ONLY.
- THIS SURVEY WAS PERFORMED USING REAL TIME KINEMATIC GPS FROM STATION "SR 1".

US Army Corps of Engineers®

PR	JHS
MAP	JHS

DATES OF SURVEY:
17 NOV 2025

SCALE:
ONE INCH = 100 FEET

FIELD BOOKS:
1053

REQUEST NUMBER:
563/N1

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FIELD CARTOGRAPHER

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OPERATIONS DIVISION
SURVEYS AND MAPPING BRANCH
CEMAN-OF-SS

SHARK RIVER
NEW JERSEY

AFTER DREDGE SURVEY

VH-101
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