



LOCAL CONTROL DATA	
BENCHMARK:	SIMPSON 2 (PID:KV0709)
ELEVATION:	6.92' NAVD 1988
NSRS BENCHMARK	
BENCHMARK:	B5 (PID:KV0006)
ELEVATION:	63.49' NAVD 1988

**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 1110-2-8160 ACCURACY STANDARDS.
- COORDINATES REFERENCED TO STATE PLANE COORDINATE SYSTEM NAD 1983, NEW JERSEY MERCATOR - ZONE 2900, US SURVEY FEET.
- MEAN LOWER LOW WATER IS 2.9-3.0 FEET BELOW NAVD88 AS DETERMINED USING VDATUM (VER. 4.0.1).
- SOUNDINGS DEPICTED ON THIS MAP ARE BASED ON A 3' x 3' 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.
- THIS MAP WAS PERFORMED USING REAL TIME KINEMATIC GPS FROM STATION "SIMPSON 2".
- THIS MAP IS CEPD COMPLIANT IN ACCORDANCE WITH ER 1110-2-8160 AND EM 1110-2-6056.

**NEW YORK & NEW JERSEY CHANNELS  
RARITAN BAY REACHES**

**CONDITION SURVEY**

VH-101

SHEET 1 OF 6

REO. NO./FILE NO.: 5077/0









