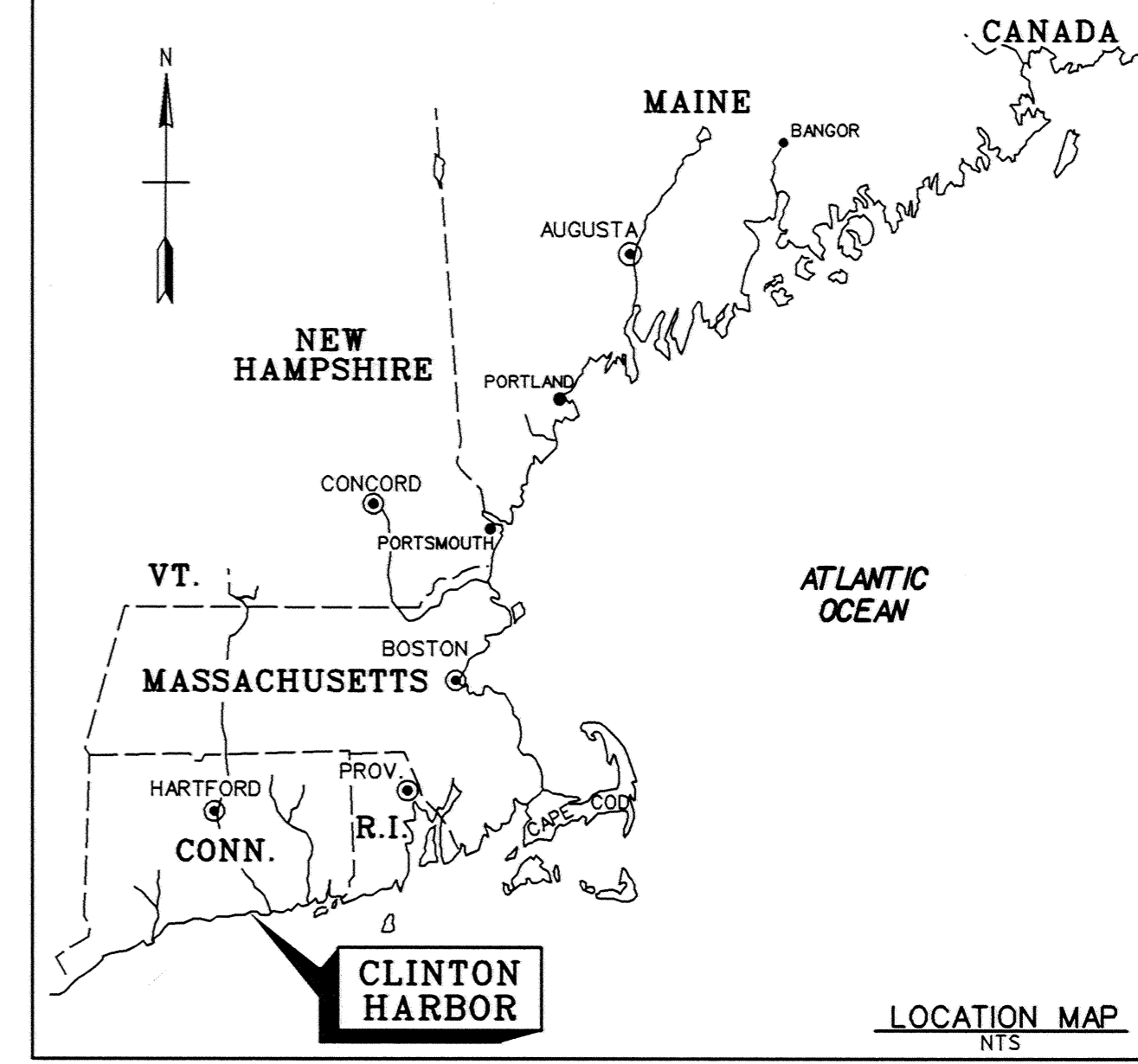


INDEX OF NAVIGATION AIDS			
NO.	DATE	STATE PLANE COORDINATES	GEOGRAPHIC POSITION
FI G-3	06/02/05	N 154193.77 E 660970.24	41° - 15' - 22.7"N 72° - 31' - 41.7"W
RN-4	06/02/05	N 154300.14 E 661178.56	41° - 15' - 23.8"N 72° - 31' - 39.0"W
GC-5	06/02/05	N 155842.70 E 661176.13	41° - 15' - 39.0"N 72° - 31' - 39.0"W
RN-6	06/02/05	N 155827.03 E 661256.75	41° - 15' - 38.9"N 72° - 31' - 37.9"W
RN-8	06/02/05	N 156667.27 E 661493.95	41° - 15' - 47.2"N 72° - 31' - 34.8"W
GC-9	06/02/05	N 156566.71 E 661326.09	41° - 15' - 46.2"N 72° - 31' - 37.0"W
GC-11	06/02/05	N 157527.47 E 662197.18	41° - 15' - 55.6"N 72° - 31' - 25.6"W
GC-11A	06/02/05	N 157854.06 E 662249.71	41° - 15' - 58.9"N 72° - 31' - 24.9"W
RN-12	06/02/05	N 158141.42 E 662162.41	41° - 16' - 01.7"N 72° - 31' - 26.0"W
GC	06/02/05	N 158207.14 E 661970.73	41° - 16' - 02.4"N 72° - 31' - 28.5"W
RN	06/02/05	N 157850.40 E 662343.01	41° - 15' - 58.8"N 72° - 31' - 23.7"W
RN	06/02/05	N 158407.71 E 661727.54	41° - 16' - 04.4"N 72° - 31' - 31.7"W
RN-16	06/02/05	N 158582.35 E 661507.15	41° - 16' - 06.1"N 72° - 31' - 34.6"W



**GENERAL NOTES:**

1. Soundings are in feet and tenths and refer to the plane of Mean Lower Low Water (MLLW) 1983-2001 Tidal Epoch.
2. Topography shown is from previous surveys and/or NOAA Chart No. 12372. All topography, including shoreline, bridges, piers, etc., is located approximate unless otherwise noted and should be used as a general reference only.
3. Bench Mark Data: BM 3701 A (2002) is a standard NOS Tidal Station disk, stamped "3701 A 2002", set in the southerly of two large concrete pads covering fuel tanks at the Aqua Restaurant, just east of the Cedar Island Marina, 62.4 feet (19.03 m) north of edge of the bulkhead, 46.5 feet (14.17 m) southeast of the northeast corner of the restaurant, 11.4 feet (3.46 m) west of the southeast corner of the pad, and 0.8 foot (0.26 m) north of the south edge of the pad. Elevation is 9.50 feet above MLLW.
4. Coordinates shown are based on the Lambert Grid System for the State of Connecticut (Zone 0600) & NAD 1927.
5. Survey was performed using an Odom MK2 echotrac echo sounder. Vessel positioning was obtained utilizing a Trimble 4000 SSE GPS Receiver with the U.S. Coast Guard Beacon System.
6. The sounding information shown on these maps represents the SHOALEST soundings of those obtained from hydrographic surveys conducted during June 2005.
7. The sounding information depicted on these maps should NOT be used to determine volumes. Volumes are determined from more sounding information than shown. Additional sounding information is available upon request.
8. The information depicted on these maps represents the results of surveys made on the dates indicated, and can only be considered as indicating the general conditions existing at that time.
9. Field Book: R&H 5080  
Depthsounder Rolls: 05-777-01-02

US Army Corps of Engineers  
New England District

DATE: 5/19/06  
DRAWN BY: Stephen W. Kelly  
CHECKED BY: Stephen W. Kelly  
FILE NAME: CLV101.S01  
PLOT DATE: 05/19/06  
PLOT SCALE: 1" = 100'

U.S. ARMY ENGINEER DISTRICT  
CORPS OF ENGINEERS  
CONCORD, MASSACHUSETTS

CLINTON HARBOR  
CLINTON, CONNECTICUT  
CONDITION SURVEY

8-FOOT CHANNEL AND ANCHORAGES

Reference number:  
V-1

Sheet 1 of 2

