



U.S. DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
NATIONAL OCEAN SERVICE

TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE: April 11, 2005

HYDROGRAPHIC BRANCH: Atlantic
HYDROGRAPHIC PROJECT: OPR-B410-TJ-2004
HYDROGRAPHIC SHEET: H11353

LOCALITY: Triborough Bridge to the Battery, NY

TIME PERIOD: July 29 - August 4, 2004

TIDE STATION USED: 851-8750 The Battery, NY
Lat. 40° 42'N Lon. 74° 0.9'W
PLANE OF REFERENCE (MEAN LOWER LOW WATER): 0.000 meters
HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 1.443 meters

TIDE STATION USED: 851-8668 Horns Hook, NY
Lat. 40° 46.6'N Lon. 56.5'W
PLANE OF REFERENCE (MEAN LOWER LOW WATER): 0.000 meters
HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 1.485 meters

REMARKS: RECOMMENDED ZONING

Use zone(s) identified as: NY21, NY22, NT23, NY24, NY25, NY26, NY27, NY28,
NY29, NY30, NY31, NY32, NY33, NY34, NY28A, NY100

Refer to attachments for zoning information.

Note 1: Provided time series data are tabulated in metric units (meters), relative to MLLW and on Greenwich Mean Time on the 1983-2001 National Tidal Datum Epoch (NTDE).

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CHIEF, REQUIREMENTS AND DEVELOPMENT DIVISION

