



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

TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE: February 24, 1999

HYDROGRAPHIC BRANCH: Atlantic

HYDROGRAPHIC PROJECT: OPR-E346-AHP

HYDROGRAPHIC SHEET: F00438

LOCALITY: Chesapeake Bay, Baltimore Harbor, MD

TIME PERIOD: January 13, 1998 - May 20, 1998

TIDE STATION USED: 857-4680 Baltimore, MD

Lat. 39° 16.0'N Lon. 76° 34.7'W

PLANE OF REFERENCE (MEAN LOWER LOW WATER): 0.000 meters

HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 0.411 meters

REMARKS: RECOMMENDED ZONING

Use zone(s) identified as: CB37.

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.

Thomas V. Mero 2/24/99

CHIEF, REQUIREMENTS AND ENGINEERING BRANCH



Final tide zone node point locations for OPR-E346-AHP-97,
 Sheet F00438.

Format: Longitude in decimal degrees (negative value denotes
 Longitude West),
 Latitude in decimal degrees
 Tide Station (in recommended order of use)
 Average Time Correction (in minutes)
 Range Correction

	Tide Station Order	AVG Time Correction	Range Correction
Zone CB37			
-76.718418 39.250542	857-4680	0	1.00
-76.592558 39.319574			
-76.473291 39.273454			
-76.466841 39.262422			
-76.447911 39.233027			
-76.433625 39.2307			
-76.43095 39.220036			
-76.443159 39.21037			
-76.442661 39.195916			
-76.483935 39.159399			
-76.491633 39.138219			
-76.501896 39.125643			
-76.588281 39.122333			
-76.718418 39.250542			