

## UNITED STATES DEPARTMENT OF COMMERCE National Oceanic and Atmospheric Administration

NATIONAL OCEAN SERVICE
Office of Ocean and Earth Sciences
Silver Spring, Maryland 20910

## TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE: June 14, 1996

HYDROGRAPHIC SECTION: Atlantic

HYDROGRAPHIC PROJECT: OPR-G342-WH

HYDROGRAPHIC SHEET: FE-426

LOCALITY: Charleston, Cooper River, S.C.

(area around  $32^{\circ} 51.0'N$ ,  $79^{\circ} 56.4'W$ )

TIME PERIOD: May 23 - 24, 1996

TIDE STATION USED: 866-5530 Charleston, S.C.

Lat. 32° 46.9′N Lon. 79° 55.5′W

PLANE OF REFERENCE (MEAN LOWER LOW WATER): 2.49 ft.

HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 5.5 ft.

REMARKS: RECOMMENDED ZONING

Apply a +18 minute correction to times and a X1.02 range ratio to heights using Charleston, S.C. (866-5530).

Note: Times are tabulated in Greenwich Mean Time.



