ALBEMARLE SOUND BASIN

354317075534501 ALLIGATOR RIVER NATIONAL WILDLIFE REFUGE - OUTSIDE STAFF PLATE 6 (OSS 6)

LOCATION.--Lat 35°43'17", long 75°53'45", Dare County, Hydrologic Unit 03010205, set in canal on Jackson Road at intersection of Jackson Road and Faircloth Road, 0.8 mi east of Beechland Road, and 2.2 mi north of U.S. Air Force Dare County Bombing Range.

DRAINAGE AREA.--Indeterminate.

PERIOD OF RECORD.--July 1999 to September 2001 (discontinued).

GAGE.--Periodically observed water level readings from enameled outside staff plate. Staff gage set to read 10.00 ft above sea level. Water levels reported below are adjusted to sea level.

REMARKS.--Site operated as part of a special study conducted in cooperation with the U.S. Fish and Wildlife Service and the U.S. Air Force.

EXTREMES FOR PERIOD OF RECORD.--Maximum observed, 3.70 ft, Sept. 8, 1999; minimum observed, 1.34 ft, May 8, 2001.

| DATE | WATER LEVEL | DATE | WATER LEVEL |
|-------------------------------|----------------|------------------------------|----------------|
| Dec. 12, 2000 Apr. 2, 2001 | | Feb. 13, 2001 May 8, 2001 | |
| Jun. 20, 2001 | 1.62 | | |

