U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

PREPARED IN COOPERATION WITH THE
FEDERAL EMERGENCY MANAGEMENT AGENCY

OPEN FILE REPORT 94-116
Everglades City quadrangle-PLATE 17
Murray, M. H., 1994, Storm-tide elevations produced by Hurricane Andrew along the southern Florida coasts, August 24, 1992

EXPLANATION

△ 1 4.4/4.4 (o) HIGH-WATER MARK, NUMBER, AND ELEVATIONS--Number in large type is mark number referenced in table 1. Numbers in small type are elevations in feet above sea level.* Upper value is elevation of high water, and lower value is elevation of land surface. High-water elevations at a site are designated as inside (I) or outside (o) marks.

* Sea level refers to the National Geodetic Vertical Datum of 1929--a geodetic vertical datum derived from a general adjustment of the first-order level nets of the United States and Canada, formerly called Sea Level Datum of 1929.

Mapped, edited, and published by the Geological Survey

Control by USGS, and NOS/NOAA

Orthophotomap prepared from aerial photograph taken January 27, 1971
Topography by planetable surveys 1974

Selected hydrographic data compiled from NOS 642 SC (1971) and 1254 (1974). This information is not intended for navigational purposes

UTM GRID AND 1974 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

CONTOUR INTERVAL 5 FEET
NO CONTOURS SHOWN IN SAW GRASS OR WETLAND AREAS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY 2 FEET

LOCATION

ROAD CLASSIFICATION
Primary highway, hard surface
Light-duty road, hard or improved surface
Secondary highway, hard surface
Unimproved road
Trails
Interstate Route
U. S. Route
State Route

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1978

EVERGLADES CITY, FLA.
N2545—W8122.5/7.5
1974

PLATE 17.--MAP SHOWING WATER-SURFACE ELEVATIONS AND HIGH-WATER MARK LOCATIONS IN AREAS AFFECTED BY HURRICANE ANDREW, EVERGLADES CITY, FLORIDA, QUADRANGLE.