U.S. DEPARTMENT OF THE INTERIOR

U.S. GEOLOGICAL SURVEY

Prepared for the
SOUTH FLORIDA ECOSYSTEM RESTORATION PROGRAM

FLORIDA BAY SALINITY MAP –29A

OPEN-FILE REPORT #98-142

EVERGLADES NATIONAL PARK

GULF

OF

MEXICO

FLORIDA
BAY

FLAMINGO

KEY
LARGO

PLANTATION
KEY

FLORIDA KEYS

Alligator Reef

SALINITY (ppt)

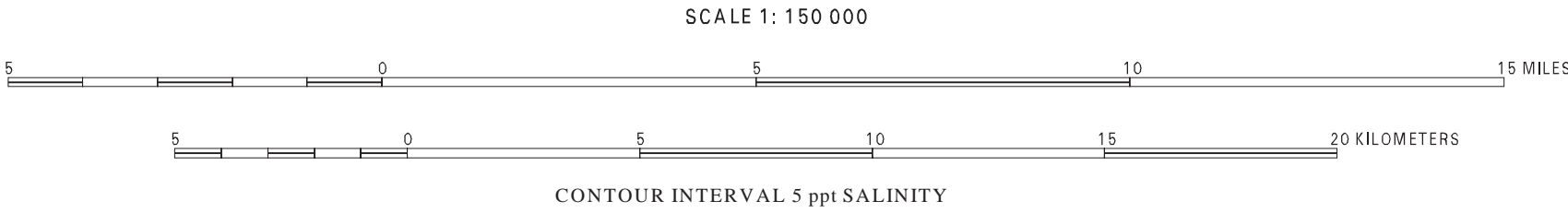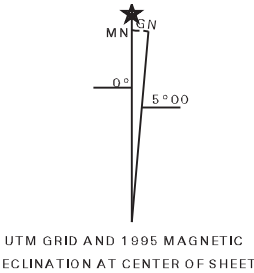|	
☐	0 – 5
☐	5 – 10
☐	10 – 15
☐	15 – 20
☐	20 – 25
☐	25 – 30
☐	30 – 35
☐	35 – 40
☐	40 – 45
☐	45 – 50
☐	50 – 55
☐	> 55
32	USGS Salinity
32	SFWMD Salinity
32	ENP Salinity
☐	Mud Banks
☐	No Data

Mapped, edited, and published by the Geological Survey

Base by National Oceanic and Atmospheric Administration,
National Ocean Service. Additional topography and
enhancements in some locations by Florida Department of
Environmental Protection, Florida Marine Research Institute.

Projection and 10 000-meter grid tics:
Universal Transverse Mercator zone 17
North American Datum of 1983

SCALE 1: 150 000

5   0   5   10   15 MILES

5   0   5   10   15   20 KILOMETERS

CONTOUR INTERVAL 5 ppt SALINITY

UTM GRID AND 1995 MAGNETIC
DECLINATION AT CENTER OF SHEET

MN
GN

FLORIDA

MAP LOCATION

FLORIDA BAY SURFACE SALINITIES

June 1999

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1999

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USGS
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