



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	SPRINGER Salinity
32	ESRI Salinity
32	ESRI Salinity
□	MalBanks
□	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 gridlines,
Universal Transverse Mercator zone 17
North American Datum of 1983

SCALE 1:150 000



CONTOUR INTERVAL 5 ppt SALINITY



FLORIDA BAY BOTTOM SALINITIES

February 1996

By

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1995

Salinity data collected by K. Ludeke and M. Moyle of the U.S. Geological Survey between 13-16 February 1988. Data provided by the National Park Service, Everglades National Park was collected at monitoring stations between 14-16 February 1988. Data provided by South Florida Water Management District was collected by the Southeast Environmental Research Program of Florida International University on 12-14 February 1988. Salinity is calculated using Unesco algorithms from conductivity and temperature field measurements. Centours are based on interpolation and trends within the data set; developed and smoothed using contouring software. This map has not been reviewed for conformity with U.S. Geological Survey editorial standards.



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