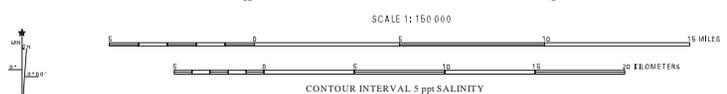


SALINITY (ppt)	
[White box]	0-5
[Light blue box]	5-10
[Light blue box]	10-15
[Light blue box]	15-20
[Light blue box]	20-25
[Light blue box]	25-30
[Light blue box]	30-35
[Light blue box]	35-40
[Light blue box]	40-45
[Light blue box]	45-50
[Light blue box]	50-55
[Light blue box]	>55
[Red box]	UNCS Salinity
[Yellow box]	SWAMP Salinity
[Green box]	EDP Salinity
[Dotted box]	MudBanks
[White box]	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



Salinity data collected by K. Geraghty and Rita Byrd of the U.S. Geological Survey between 2-5 June 1997. Data provided by the National Park Service, Everglades National Park was collected at monitoring stations between 2-5 June 1997. Data provided by South Florida Water Management District was collected by the Southeast Environmental Research Program of Florida International University on 2-5 June 1997. Salinity is calculated using Unesco algorithms from conductivity and temperature field measurements. Contours are based on interpolation and trends within the data set; developed and automated using contouring software. This map has not been reviewed for conformity with U.S. Geological Survey editorial standards.

FLORIDA BAY SURFACE SALINITIES

June 1997

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1995



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