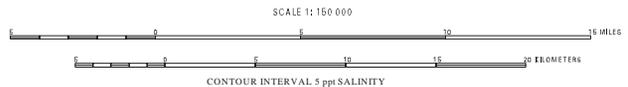


| SALINITY (ppt) | |
|-------------------------|----------------|
| [White Box] | 0-5 |
| [Lightest Blue Box] | 5-10 |
| [Light Blue Box] | 10-15 |
| [Medium-Light Blue Box] | 15-20 |
| [Medium Blue Box] | 20-25 |
| [Medium-Dark Blue Box] | 25-30 |
| [Dark Blue Box] | 30-35 |
| [Darkest Blue Box] | 35-40 |
| [Purple Box] | 40-45 |
| [Magenta Box] | 45-50 |
| [Red Box] | 50-55 |
| [Dark Red Box] | >55 |
| [White Box] | UNCR Salinity |
| [Yellow Circle] | SWAMP Salinity |
| [Green Circle] | EDP Salinity |
| [Brown Square] | Mud Banks |
| [White Square] | 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
Environment Protection, Florida Marine Research Institute,
Projection and 10 000-meter grid lines
Universal Transverse Mercator zone 17
North American Datum of 1983



U.S. GEOLOGICAL SURVEY, HISTORIC 1969
Salinity data collected by R. Halley of the U.S. Geological Survey between 19-25 November 1994. Data provided by the National Park Service, Everglades National Park was collected at monitoring stations between 19-25 November 1994. Data provided by South Florida Water Management District was collected by the Southeast Environmental Research Program of Florida International University on 19-25 November 1994. 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 auto-coded using contouring software. This map has not been reviewed for conformity with U.S. Geological Survey editorial standards.

FLORIDA BAY BOTTOM SALINITIES

November 1994

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1995



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