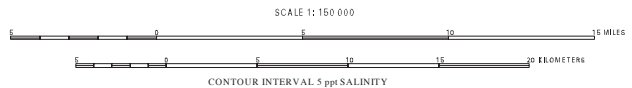


| SALINITY (ppt) | |
|-------------------------|-----------------|
| [White box] | 0-5 |
| [Lightest blue box] | 5-10 |
| [Light blue box] | 10-15 |
| [Medium-light blue box] | 15-20 |
| [Medium blue box] | 20-25 |
| [Medium-dark blue box] | 25-30 |
| [Dark blue box] | 30-35 |
| [Very dark blue box] | 35-40 |
| [Purple box] | 40-45 |
| [Dark purple box] | 45-50 |
| [Red box] | 50-55 |
| [Dark red box] | >55 |
| [Red box with '32'] | UNCS Salinity |
| [Yellow box with '32'] | OSWALD Salinity |
| [Green box with '32'] | EDP Salinity |
| [Brown outline] | Land Banks |
| [White outline] | 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



8118190-Geological Survey, RESTOR 17-1999, 80°20'W
Salinity data collected by K. Ludwig and
B. Zalewsky of the U.S. Geological Survey
between 3-8 June 1995. Data provided by
the National Park Service, Everglades
National Park was collected at monitoring
stations between 3-8 June 1995.
Data provided by South Florida Water
Management District was collected by the
Southeast Environmental Research Program
of Florida International University on
20-21 June 1995.
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 BOTTOM SALINITIES

June 1995

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1995



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