

Geomorphic Classification of Coastal Barriers

- Elevation (decimeters)**
- 0 - 10
 - 11 - 20
 - 21 - 30
 - 31 - 40
 - 41 - 50
 - 51 - 60
 - 61 - 70
- Overwash**
- overwash
 - closed inlet
 - new inlet
- Dune Type**
- absent
 - overwash terrace
 - discontinuous
 - continuous
 - overwash terrace w/ ridge
- Beach Width**
- < 30 m natural
 - < 30 m maintained
 - > 30 m natural
 - > 30 m maintained
 - exposed bar
- Structure Type**
- no structure
 - wall
 - riprap
 - geotube
 - groins
 - multiple structures
 - outfalls
 - breakwater
- Density of Development**
- undeveloped
 - low density
 - moderate density
 - high density
- Dwelling Type**
- no dwelling
 - single family
 - mixed
 - multi units
 - park

UTM Coordinates Zone 17
Datum: North American Datum 1983
Spheroid: Geodetic Reference System 1980
Elevations referenced to North American Vertical Datum 1988

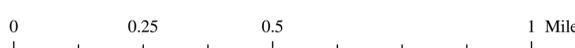
Data shown on the map was groundtruthed December, 2001

Each map is named after the 7.5 minute USGS topographic map for the area shown.
The gray line represents the 3.75 minute grid of each topographic map

The top item in the legend refers to the most landward data line. The last item in the legend refers to the most seaward data line

Orthophoto map was prepared by the U.S. Geological Survey from aerial photography taken in 1994

This map has not been reviewed for conformity with U.S. Geological Survey editorial standards



U.S. Geological Survey
Center for Coastal & Watershed Studies
600 4th Street South
St. Petersburg, FL 33701

By Russell L. Peterson and Robert A. Morton