

R E P O R T

RECONNAISSANCE OFFSHORE
SAND SEARCH (ROSS)
PRELIMINARY INVENTORY
REPORT

Prepared for

Florida Department of Environmental Protection
Bureau of Beaches and Coastal Systems
3900 Commonwealth Boulevard
Tallahassee, Florida

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URS

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ROSS Preliminary Inventory Report

Pursuant to Section 161.144, Florida Statutes, the Legislature has mandated that the Department of Environmental Protection (FDEP) "...shall develop and maintain an inventory of identified offshore sand sources as part of the regional elements of its comprehensive long-term beach management plan. Offshore sand sources in state or federal waters which are identified for potential, proposed, or permitted use shall be clearly mapped or otherwise noted and readily available for public review".

A Preliminary Inventory Report organized by Borrow Area type and subdivided by county is presented here. The Report lists in tabular format selected information from the ROSS Oracle database. This information includes county name, Project Name, Project Date, Project ID, Report Date, JCP#, Borrow Area Name, Borrow Area ID, Polygon Centroid lat/long coordinates, and descriptive information on the location of the borrow area.

Sand sources will be categorized as potential, proposed or permitted in accordance with its current designation on ROSS.

The system-generated preliminary inventory report will be converted to a .pdf file, posted on the ROSS web site and made readily available for public review through a link on the home page of ROSS. FDEP will also provide a link to the inventory report on the BBCS web site. The published inventory will be periodically updated by URS as authorized work under the existing contract Task Assignment #5 for ROSS maintenance and geotechnical services.

ROSS Preliminary Inventory Report

Field Definitions

County – The county off which the borrow area is located. This is not related to jurisdictional status.

Project Name – The name of the project for which the borrow area was determined.

Project Date – The date of the actual project.

Project ID – A ROSS internally generated discrete identification number assigned to allow for easier searching.

Report Date – The date the report was completed.

JCP# - The FDEP Joint Coastal Permitting section's permit number assigned to a specific borrow area.

Borrow Area Name – The name assigned to a particular borrow area. This field may match information in the Borrow Area ID field.

Borrow Area ID – An identifier for a particular borrow area.

Polygon Centroid – A latitude/longitude coordinate located in the center of the borrow area polygon. Used for locational purposes.

Borrow Area Location – A written description of the location of the centroid of the borrow area. This is based off bearing and distance from a Florida Range Monument located nearest to the borrow area.

Permitted

Bay

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Bay

Project Name: 2005 Panama City Beach Sand Search Investigation

Project Date: 10/12/2005

Project ID: 179

Report Date: Mar, 2000

JCP #: 0128852001-JC

Borrow Area Name:

Borrow Area ID: IIC

Polygon Centroid: Latitude = 30.16169464 Longitude = -85.81844647

Borrow Area Polygon Location:

Located off of Bay County, near Bay County Pier and Park. The centroid of the borrow area is located at a bearing of 203° and a distance of 6356 feet from Range Monument R065

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Bay

Project Name: 2005 Panama City Beach Sand Search Investigation

Project Date: 10/12/2005

Project ID: 179

Report Date: Mar, 2000

JCP #: 0128852001-JC

Borrow Area Name:

Borrow Area ID: VIIB

Polygon Centroid: Latitude = 30.24829841 Longitude = -85.96019676

Borrow Area Polygon Location:

Located off of the western side of Bay County, south of Sunnyside. The centroid of the borrow area is located at a bearing of 212° and a distance of 2172 feet from Range Monument R012

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Bay

Project Name: 2005 Panama City Beach Sand Search Investigation

Project Date: 10/12/2005

Project ID: 179

Report Date: Mar, 2000

JCP #: 0128852001-JC

Borrow Area Name:

Borrow Area ID: VIB

Polygon Centroid: Latitude = 30.23724655 Longitude = -85.93510702

Borrow Area Polygon Location:

Located off of Bay County, near Laguna Beach. The centroid of the borrow area is located at a bearing of 187° and a distance of 2191 feet from Range Monument R020

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Bay

Project Name: 2005 Panama City Beach Sand Search Investigation

Project Date: 10/12/2005

Project ID: 179

Report Date: Mar, 2000

JCP #: 0128852001-JC

Borrow Area Name:

Borrow Area ID: V

Polygon Centroid: Latitude = 30.21351696 Longitude = -85.88784681

Borrow Area Polygon Location:

Located off of Bay County, near Panama City Pier. The centroid of the borrow area is located at a bearing of 223° and a distance of 2384 feet from Range Monument R038

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Bay

Project Name: 2005 Panama City Beach Sand Search Investigation

Project Date: 10/12/2005

Project ID: 179

Report Date: Mar, 2000

JCP #: 0128852001-JC

Borrow Area Name:

Borrow Area ID: IIA

Polygon Centroid: Latitude = 30.159978 Longitude = -85.80206217

Borrow Area Polygon Location:

Located off of Bay County, near Gulf Lagoon Beach. The centroid of the borrow area is located at a bearing of 214° and a distance of 4004 feet from Range Monument R071

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Bay

Project Name: 2005 Panama City Beach Sand Search Investigation

Project Date: 10/12/2005

Project ID: 179

Report Date: Mar, 2000

JCP #: 0128852001-JC

Borrow Area Name:

Borrow Area ID: I

Polygon Centroid: Latitude = 30.11381035 Longitude = -85.75657487

Borrow Area Polygon Location:

Located off of Bay County, near Biltmore Beach and St. Andrews State Park. The centroid of the borrow area is located at a bearing of 227° and a distance of 7653 feet from Range Monument R094

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Bay

Project Name: 2005 Panama City Beach Sand Search Investigation

Project Date: 10/12/2005

Project ID: 179

Report Date: Mar, 2000

JCP #: 0128852001-JC

Borrow Area Name:

Borrow Area ID: VIII B

Polygon Centroid: Latitude = 30.25496453 Longitude = -85.97352623

Borrow Area Polygon Location:

Located off of the western side of Bay County, south of Hollywood Beach. The centroid of the borrow area is located at a bearing of 208° and a distance of 1793 feet from Range Monument R007

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Bay

Project Name: 2005 Panama City Beach Sand Search Investigation

Project Date: 10/12/2005

Project ID: 179

Report Date: Mar, 2000

JCP #: 0128852001-JC

Borrow Area Name:

Borrow Area ID: VIC

Polygon Centroid: Latitude = 30.23343042 Longitude = -85.9351656

Borrow Area Polygon Location:

Located off of Bay County, near Laguna Beach. The centroid of the borrow area is located at a bearing of 201° and a distance of 3400 feet from Range Monument R021

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Bay

Project Name: 2005 Panama City Beach Sand Search Investigation

Project Date: 10/12/2005

Project ID: 179

Report Date: Mar, 2000

JCP #: 0128852001-JC

Borrow Area Name:

Borrow Area ID: VIIC

Polygon Centroid: Latitude = 30.24735642 Longitude = -85.95568525

Borrow Area Polygon Location:

Located off of the western side of Bay County, south of Sunnyside. The centroid of the borrow area is located at a bearing of 198° and a distance of 1936 feet from Range Monument R013

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Bay

Project Name: 2005 Panama City Beach Sand Search Investigation

Project Date: 10/12/2005

Project ID: 179

Report Date: Mar, 2000

JCP #: 0128852001-JC

Borrow Area Name:

Borrow Area ID: VIIA

Polygon Centroid: Latitude = 30.24479518 Longitude = -85.94965776

Borrow Area Polygon Location:

Located off of the western side of Bay County, near Laguna Beach. The centroid of the borrow area is located at a bearing of 194° and a distance of 1845 feet from Range Monument R015

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Bay

Project Name: 2005 Panama City Beach Sand Search Investigation

Project Date: 10/12/2005

Project ID: 179

Report Date: Mar, 2000

JCP #: 0128852001-JC

Borrow Area Name:

Borrow Area ID: IIB

Polygon Centroid: Latitude = 30.16404809 Longitude = -85.81089329

Borrow Area Polygon Location:

Located off of Bay County, near Bay County Pier and Park. The centroid of the borrow area is located at a bearing of 205° and a distance of 4336 feet from Range Monument R067

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Bay

Project Name: 2005 Panama City Beach Sand Search Investigation

Project Date: 10/12/2005

Project ID: 179

Report Date: Mar, 2000

JCP #: 0128852001-JC

Borrow Area Name:

Borrow Area ID: VIII A

Polygon Centroid: Latitude = 30.25401039 Longitude = -85.9754491

Borrow Area Polygon Location:

Located off of the western side of Bay County, south of Hollywood Beach. The centroid of the borrow area is located at a bearing of 191° and a distance of 2402 feet from Range Monument R006

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Bay

Project Name: 2005 Panama City Beach Sand Search Investigation

Project Date: 10/12/2005

Project ID: 179

Report Date: Mar, 2000

JCP #: 0128852001-JC

Borrow Area Name:

Borrow Area ID: III

Polygon Centroid: Latitude = 30.17762062 Longitude = -85.82811631

Borrow Area Polygon Location:

Located off of Bay County, near Bay County Pier and Park. The centroid of the borrow area is located at a bearing of 187° and a distance of 3447 feet from Range Monument R059

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Bay

Project Name: 2005 Panama City Beach Sand Search Investigation

Project Date: 10/12/2005

Project ID: 179

Report Date: Mar, 2000

JCP #: 0128852001-JC

Borrow Area Name:

Borrow Area ID: VIA

Polygon Centroid: Latitude = 30.23079649 Longitude = -85.92184504

Borrow Area Polygon Location:

Located off of Bay County, near Laguna Beach. The centroid of the borrow area is located at a bearing of 193° and a distance of 2273 feet from Range Monument R025

Brevard

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Brevard

Project Name: 1998 Breavard County Shore Protection Project - South Reach Borrow Area

Project Date: 1/1/1998

Project ID: 217

Report Date:

JCP #:

Borrow Area Name: Canaveral Shoals Borrow Area I

Borrow Area ID:

Polygon Centroid: Latitude = 28.43235026 Longitude = -80.49430183

Borrow Area Polygon Location:

Located off of Brevard County, east, southeast of Cape Canaveral. The centroid of the borrow area is located at a bearing of 127° and a distance of 14022 feet from Range Monument V141

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Brevard

Project Name: 1998 Breavard County Shore Protection Project - South Reach Borrow Area

Project Date: 1/1/1998

Project ID: 217

Report Date:

JCP #:

Borrow Area Name: Canaveral Shoals Borrow Area II

Borrow Area ID:

Polygon Centroid: Latitude = 28.40594957 Longitude = -80.44534315

Borrow Area Polygon Location:

Located off of Brevard County, east, southeast of Cape Canaveral. The centroid of the borrow area is located at a bearing of 122° and a distance of 33018 feet from Range Monument V141

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Brevard

Project Name: 1998 Breavard County Shore Protection Project - South Reach Borrow Area

Project Date: 1/1/1998

Project ID: 217

Report Date:

JCP #:

Borrow Area Name: Space Coast Shoals Borrow Area II

Borrow Area ID:

Polygon Centroid: Latitude = 28.22683477 Longitude = -80.55431328

Borrow Area Polygon Location:

Located off of Brevard County, east of Patrick Air Force Base. The centroid of the borrow area is located at a bearing of 83° and a distance of 15351 feet from Range Monument R072

Broward

ROSS Preliminary Inventory Report: Permitted Borrow Area

There are currently no Permitted Borrow Areas located off of this county. This page has been inserted as a place holder to be replaced with updated information should Permitted Borrow Areas be established offshore of this County.

Charlotte

ROSS Preliminary Inventory Report: Permitted Borrow Area

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Citrus

ROSS Preliminary Inventory Report: Permitted Borrow Area

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Collier

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Collier

Project Name: Collier County Restoration Project Post-Construction Monitoring (Permitted Borrow Area Report)

Project Date:

Project ID: 306

Report Date: 1996

JCP #:

Borrow Area Name: CEC Dredged Borrow Area 6

Borrow Area ID: BA 6

Polygon Centroid: Latitude = 26.20038798 Longitude = -81.83439216

Borrow Area Polygon Location:

Located off of Collier County, northwest of Naples Municipal Beach. The centroid of the borrow area is located at a bearing of 268° and a distance of 6335 feet from Range Monument R048

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Collier

Project Name: Collier County Restoration Project Post-Construction Monitoring (Permitted Borrow Area Report)

Project Date:

Project ID: 306

Report Date: 1996

JCP #:

Borrow Area Name: CEC Dredged Borrow Area NB-IIC

Borrow Area ID: NB-IIC

Polygon Centroid: Latitude = 26.13038349 Longitude = -81.90117249

Borrow Area Polygon Location:

Located off of Collier County, west, southwest of Naples Municipal Beach. The centroid of the borrow area is located at a bearing of 263° and a distance of 32466 feet from Range Monument R070

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Collier

Project Name: Collier County Restoration Project Post-Construction Monitoring (Permitted Borrow Area Report)

Project Date:

Project ID: 306

Report Date: 1996

JCP #:

Borrow Area Name: CEC Dredged BA NB-III-B

Borrow Area ID: NB-IIB

Polygon Centroid: Latitude = 26.14787205 Longitude = -81.94022102

Borrow Area Polygon Location:

Located off of Collier County, west, southwest of Naples Municipal Beach. The centroid of the borrow area is located at a bearing of 257° and a distance of 44303 feet from Range Monument R057

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Collier

Project Name: Collier County Restoration Project Post-Construction Monitoring (Permitted Borrow Area Report)

Project Date:

Project ID: 306

Report Date: 1996

JCP #:

Borrow Area Name: CEC Dredged BA NB-IIA

Borrow Area ID: NB-IIA

Polygon Centroid: Latitude = 26.13542324 Longitude = -81.91185192

Borrow Area Polygon Location:

Located off of Collier County, west, southwest of Naples Municipal Beach. The centroid of the borrow area is located at a bearing of 261° and a distance of 35889 feet from Range Monument R065

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Collier

Project Name: Phase III Sand Search: Detailed Geotechnical and Geophysical Investigations Collier County, Florida

Project Date: 6/12/2003

Project ID: 29

Report Date: 2004

JCP #:

Borrow Area Name: Borrow Area T1

Borrow Area ID: T1

Polygon Centroid: Latitude = 26.39523427 Longitude = -82.3805172

Borrow Area Polygon Location:

Located off of Collier County, west of Captiva Island. The centroid of the borrow area is located at a bearing of 245° and a distance of 74135 feet from Range Monument R108

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Collier

Project Name: Phase III Sand Search: Detailed Geotechnical and Geophysical Investigations Collier County, Florida

Project Date: 6/12/2003

Project ID: 29

Report Date: 2004

JCP #:

Borrow Area Name: Borrow Area N5

Borrow Area ID: N5

Polygon Centroid: Latitude = 26.15059658 Longitude = -81.90120782

Borrow Area Polygon Location:

Located off of Collier County, west, southwest of Naples Municipal Beach. The centroid of the borrow area is located at a bearing of 254° and a distance of 31093 feet from Range Monument R057

Dade

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Dade

Project Name: Dade County Beach Erosion Control Project GDM

Project Date:

Project ID: 137

Report Date:

JCP #:

Borrow Area Name:

Borrow Area ID: Borrow Area E

Polygon Centroid: Latitude = 25.83909206 Longitude = -80.09037415

Borrow Area Polygon Location:

Located off of Dade County, east of 65th Street Park. The centroid of the borrow area is located at a bearing of 101° and a distance of 10130 feet from Range Monument R046

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Dade

Project Name: Dade County Beach Erosion Control Project GDM

Project Date:

Project ID: 137

Report Date:

JCP #:

Borrow Area Name:

Borrow Area ID: Borrow Area D

Polygon Centroid: Latitude = 25.84415588 Longitude = -80.09720896

Borrow Area Polygon Location:

Located off of Dade County, east of 65th Street Park. The centroid of the borrow area is located at a bearing of 91° and a distance of 7610 feet from Range Monument R046

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Dade

Project Name: Dade County Beach Erosion Control Project GDM

Project Date:

Project ID: 137

Report Date:

JCP #:

Borrow Area Name:

Borrow Area ID: Borrow Area B

Polygon Centroid: Latitude = 25.87002414 Longitude = -80.09683503

Borrow Area Polygon Location:

Located off of Dade County, east of North Shore Ocean Front Park. The centroid of the borrow area is located at a bearing of 84° and a distance of 7991 feet from Range Monument R038

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Dade

Project Name: Dade County Beach Erosion Control Project GDM

Project Date:

Project ID: 137

Report Date:

JCP #:

Borrow Area Name:

Borrow Area ID: Borrow Area C

Polygon Centroid: Latitude = 25.8776875 Longitude = -80.0904635

Borrow Area Polygon Location:

Located off of Dade County, east, northeast of North Shore Ocean Front Park. The centroid of the borrow area is located at a bearing of 82° and a distance of 10433 feet from Range Monument R036

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Dade

Project Name: Dade County Beach Erosion Control Project GDM

Project Date:

Project ID: 137

Report Date:

JCP #:

Borrow Area Name:

Borrow Area ID: Borrow Area A

Polygon Centroid: Latitude = 25.91538975 Longitude = -80.0903675

Borrow Area Polygon Location:

Located off of Dade County, east of Haulover Beach. The centroid of the borrow area is located at a bearing of 102° and a distance of 10901 feet from Range Monument R019

Dixie

ROSS Preliminary Inventory Report: Permitted Borrow Area

There are currently no Permitted Borrow Areas located off of this county. This page has been inserted as a place holder to be replaced with updated information should Permitted Borrow Areas be established offshore of this County.

Duval

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Duval

Project Name: USACE Duval County Shore Protection Project, 2003 Exploration Areas A and B1

Project Date: 8/11/2003

Project ID: 268

Report Date: 2003

JCP #:

Borrow Area Name: 2003 Duval Co Borrow Areas

Borrow Area ID: DU-10

Polygon Centroid: Latitude = 30.35637513 Longitude = -81.2693263

Borrow Area Polygon Location:

Located off of Duval County, east of Manhattan Beach. The centroid of the borrow area is located at a bearing of 82° and a distance of 43996 feet from Range Monument R047

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Duval
Project Name: USACE Duval County Shore Protection Project, 2003 Exploration Areas A and B1
Project Date: 8/11/2003
Project ID: 268
Report Date: 2003

JCP #:

Borrow Area Name: 2003 Duval Co Borrow Areas

Borrow Area ID: DU-10

Polygon Centroid: Latitude = 30.35636216 Longitude = -81.32082004

Borrow Area Polygon Location:

Located off of Duval County, east of Manhattan Beach. The centroid of the borrow area is located at a bearing of 85° and a distance of 26438 feet from Range Monument R043

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Duval

Project Name: Duval County Beaches Florida General Design Memorandum Phase I-Borrow Area (1974)

Project Date: 2/1/1975

Project ID: 267

Report Date: Feb, 1975

JCP #:

Borrow Area Name: 1974 Duval Co Borrow Area

Borrow Area ID: DU-3

Polygon Centroid: Latitude = 30.35667498 Longitude = -81.32703885

Borrow Area Polygon Location:

Located off of Duval County, east of Manhattan Beach. The centroid of the borrow area is located at a bearing of 85° and a distance of 24321 feet from Range Monument R043

Escambia

ROSS Preliminary Inventory Report: Permitted Borrow Area

There are currently no Permitted Borrow Areas located off of this county. This page has been inserted as a place holder to be replaced with updated information should Permitted Borrow Areas be established offshore of this County.

Flagler

ROSS Preliminary Inventory Report: Permitted Borrow Area

There are currently no Permitted Borrow Areas located off of this county. This page has been inserted as a place holder to be replaced with updated information should Permitted Borrow Areas be established offshore of this County.

Franklin

ROSS Preliminary Inventory Report: Permitted Borrow Area

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Gulf

ROSS Preliminary Inventory Report: Permitted Borrow Area

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Hernando

ROSS Preliminary Inventory Report: Permitted Borrow Area

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Indian River

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Indian River

Project Name: 2007 Indian River Beach Restoration Project - Borrow Area

Project Date: 1/1/2007

Project ID: 224

Report Date:

JCP #:

Borrow Area Name: SECTOR 7 BORROW AREA

Borrow Area ID:

Polygon Centroid: Latitude = 27.58644531 Longitude = -80.29705171

Borrow Area Polygon Location:

Located off of Indian River County, east of Floralton Beach. The centroid of the borrow area is located at a bearing of 78° and a distance of 10693 feet from Range Monument R111

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Indian River

Project Name: 2007 Indian River Beach Restoration Project - Borrow Area

Project Date: 1/1/2007

Project ID: 224

Report Date:

JCP #:

Borrow Area Name: SECTOR 1 & 2 BORROW AREA

Borrow Area ID:

Polygon Centroid: Latitude = 27.57341053 Longitude = -80.29885878

Borrow Area Polygon Location:

Located off of Indian River County, southeast of Floralton Beach. The centroid of the borrow area is located at a bearing of 80° and a distance of 9228 feet from Range Monument R115

Jefferson

ROSS Preliminary Inventory Report: Permitted Borrow Area

There are currently no Permitted Borrow Areas located off of this county. This page has been inserted as a place holder to be replaced with updated information should Permitted Borrow Areas be established offshore of this County.

Lee

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Lee County, FL Shore Protection Project - General Reevaluation Report - Appendix B Geotechnical Ap. (Permitted Borrow Area Report)

Project Date:

Project ID: 301

Report Date: 1998

JCP #:

Borrow Area Name: Estero Borrow Area "Future Use"

Borrow Area ID:

Polygon Centroid: Latitude = 26.41529128 Longitude = -82.21379626

Borrow Area Polygon Location:

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Lee County, FL Shore Protection Project - General Reevaluation Report - Appendix B Geotechnical Ap. (Permitted Borrow Area Report)

Project Date:

Project ID: 301

Report Date: 1998

JCP #:

Borrow Area Name: Gasparilla Borrow Area #2

Borrow Area ID: 2

Polygon Centroid: Latitude = 26.71079928 Longitude = -82.28519411

Borrow Area Polygon Location:

Located off of northern Lee County, just west of Lighthouse Beach State Park. The centroid of the borrow area is located at a bearing of 246° and a distance of 7920 feet from Range Monument R025

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Lee County, FL Shore Protection Project - General Reevaluation Report - Appendix B Geotechnical Ap. (Permitted Borrow Area Report)

Project Date:

Project ID: 301

Report Date: 1998

JCP #:

Borrow Area Name: Gasparilla Borrow Area #1

Borrow Area ID: 1

Polygon Centroid: Latitude = 26.7374623 Longitude = -82.27253922

Borrow Area Polygon Location:

Located off of northern Lee County, just west of Gasparilla Island State Park. The centroid of the borrow area is located at a bearing of 276° and a distance of 3178 feet from Range Monument R019

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Captiva Island Beach Maintenance Nourishment Project - Phase I (Permitted Borrow Area Report)

Project Date:

Project ID: 300

Report Date: 1990

JCP #:

Borrow Area Name: Blind Pass Ebb Shoal BA

Borrow Area ID: 6

Polygon Centroid: Latitude = 26.47169536 Longitude = -82.1803745

Borrow Area Polygon Location:

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Captiva Island Beach Maintenance Nourishment Project - Phase I (Permitted Borrow Area Report)

Project Date:

Project ID: 300

Report Date: 1990

JCP #:

Borrow Area Name: Blind Pass Flood Shoal BA

Borrow Area ID:

Polygon Centroid: Latitude = 26.48543291 Longitude = -82.18100068

Borrow Area Polygon Location:

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Captiva and Sanibel Islands Renourishment Project

Project Date: 5/1/2000

Project ID: 59

Report Date: 2001

JCP #:

Borrow Area Name: Captiva/Sanibel III-A

Borrow Area ID: III-A

Polygon Centroid: Latitude = 26.39469634 Longitude = -82.22654247

Borrow Area Polygon Location:

Located off of Lee County, southwest of Sanibel Island. The centroid of the borrow area is located at a bearing of 217° and a distance of 31384 feet from Range Monument R116

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Federal Beach Erosion Control Study for Lee County, Florida

Project Date: 6/29/1967

Project ID: 36

Report Date: 1969

JCP #:

Borrow Area Name: COE Study Area

Borrow Area ID:

Polygon Centroid: Latitude = 26.44717898 Longitude = -81.95168824

Borrow Area Polygon Location:

Located off of Lee County, just southwest of Fort Myers Beach (Estero Island). The centroid of the borrow area is located at a bearing of 205° and a distance of 1471 feet from Range Monument R183

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Federal Beach Erosion Control Study for Lee County, Florida

Project Date: 6/29/1967

Project ID: 36

Report Date: 1969

JCP #:

Borrow Area Name: 1969 COE Study Area

Borrow Area ID:

Polygon Centroid: Latitude = 26.51567007 Longitude = -82.19794031

Borrow Area Polygon Location:

Located off of Lee County, west of Captiva Island. The centroid of the borrow area is located at a bearing of 266° and a distance of 2123 feet from Range Monument R97

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Lee County, Florida, Charlotte Harbor Maintenance Project

Project Date: 2/1/1990

Project ID: 32

Report Date: 1990

JCP #:

Borrow Area Name: Charlotte Harbor Study Area

Borrow Area ID:

Polygon Centroid: Latitude = 26.69636646 Longitude = -82.29625652

Borrow Area Polygon Location:

Located off of Lee County, west of Cayo Costa. The centroid of the borrow area is located at a bearing of 268° and a distance of 13737 feet from Range Monument R031

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Estero Island and Lovers Key Offshore Sand Source Investigation

Project Date: 4/1/2000

Project ID: 54

Report Date: 2001

JCP #:

Borrow Area Name: Estero BA 1

Borrow Area ID: 1

Polygon Centroid: Latitude = 26.44038598 Longitude = -81.98091668

Borrow Area Polygon Location:

Located off of Lee County, southwest of Fort Myers Beach (Estero Island). The centroid of the borrow area is located at a bearing of 227° and a distance of 8889 feet from Range Monument R178

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Federal Beach Erosion Control Study for Lee County, Florida

Project Date: 6/29/1967

Project ID: 36

Report Date: 1969

JCP #:

Borrow Area Name: COE Study Area

Borrow Area ID:

Polygon Centroid: Latitude = 26.72888661 Longitude = -82.26575399

Borrow Area Polygon Location:

Located off of Lee County, just west of Gasparilla Island State Park. The centroid of the borrow area is located at a bearing of 282° and a distance of 1220 feet from Range Monument R022

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Estero Island and Lovers Key Offshore Sand Source Investigation

Project Date: 4/1/2000

Project ID: 54

Report Date: 2001

JCP #:

Borrow Area Name: Estero BA 2

Borrow Area ID: 2

Polygon Centroid: Latitude = 26.40083218 Longitude = -81.90964592

Borrow Area Polygon Location:

Located off of Lee County, southwest Estero Island. The centroid of the borrow area is located at a bearing of 221° and a distance of 4500 feet from Range Monument R204

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Captiva and Sanibel Islands Renourishment Project

Project Date: 5/1/2000

Project ID: 59

Report Date: 2002

JCP #:

Borrow Area Name: BA V

Borrow Area ID: V

Polygon Centroid: Latitude = 26.5089038 Longitude = -82.34806787

Borrow Area Polygon Location:

Located off of Lee County, west of Captiva Island (southwest of Redfish Pass). The centroid of the borrow area is located at a bearing of 237° and a distance of 51521 feet from Range Monument R072

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Captiva Island Beach Maintenance Nourishment Project Phase II - Sand Search

Project Date: 11/29/1990

Project ID: 40

Report Date: 1991

JCP #:

Borrow Area Name: Captiva BA IV-A

Borrow Area ID: IV-A

Polygon Centroid: Latitude = 26.54889751 Longitude = -82.21388877

Borrow Area Polygon Location:

Located off of Lee County, west of Redfish Pass (Captiva Island). The centroid of the borrow area is located at a bearing of 259° and a distance of 4610 feet from Range Monument R084

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Captiva Island Beach Maintenance Nourishment Project Phase II - Sand Search

Project Date: 11/29/1990

Project ID: 40

Report Date: 1991

JCP #:

Borrow Area Name: Captiva BA IV-B

Borrow Area ID: IV-B

Polygon Centroid: Latitude = 26.5584511 Longitude = -82.21298715

Borrow Area Polygon Location:

Located off of Lee County, west of Captiva Island. The centroid of the borrow area is located at a bearing of 245° and a distance of 3538 feet from Range Monument R080

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Captiva Island Beach Maintenance Nourishment Project Phase II - Sand Search

Project Date: 11/29/1990

Project ID: 40

Report Date: 1991

JCP #:

Borrow Area Name: BA I-A

Borrow Area ID: I-A

Polygon Centroid: Latitude = 26.50205425 Longitude = -82.21228658

Borrow Area Polygon Location:

Located off of Lee County, just west of Captiva Island. The centroid of the borrow area is located at a bearing of 256° and a distance of 7941 feet from Range Monument R100

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Lee
Project Name: Captiva Island Beach Maintenance Nourishment Project Phase II - Sand Search
Project Date: 11/29/1990
Project ID: 40
Report Date: 1992

JCP #:

Borrow Area Name: Captiva BA IV-C

Borrow Area ID: IV-C

Polygon Centroid: Latitude = 26.55008801 Longitude = -82.20871463

Borrow Area Polygon Location:

Located off of Lee County, west of Redfish Pass (Captiva Island). The centroid of the borrow area is located at a bearing of 260° and a distance of 2790 feet from Range Monument R084

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Captiva Island Beach Maintenance Nourishment Project Phase II - Sand Search

Project Date: 11/29/1990

Project ID: 40

Report Date: 1991

JCP #:

Borrow Area Name: BA I-B

Borrow Area ID: I-B

Polygon Centroid: Latitude = 26.51413213 Longitude = -82.22100306

Borrow Area Polygon Location:

Located off of Lee County, just west of Captiva Island. The centroid of the borrow area is located at a bearing of 256° and a distance of 9924 feet from Range Monument R095

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Captiva and Sanibel Islands Renourishment Project

Project Date: 5/1/2000

Project ID: 59

Report Date: 2001

JCP #:

Borrow Area Name: BA VI

Borrow Area ID: VI

Polygon Centroid: Latitude = 26.45119148 Longitude = -82.33064443

Borrow Area Polygon Location:

Located off of Lee County, west of Captiva Island. The centroid of the borrow area is located at a bearing of 253° and a distance of 51457 feet from Range Monument R105

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Captiva and Sanibel Islands Renourishment Project

Project Date: 5/1/2000

Project ID: 59

Report Date: 2001

JCP #:

Borrow Area Name: BA VII

Borrow Area ID: VII

Polygon Centroid: Latitude = 26.42348924 Longitude = -82.31038018

Borrow Area Polygon Location:

Located off of Lee County, west of Captiva Island. The centroid of the borrow area is located at a bearing of 244° and a distance of 48226 feet from Range Monument R108

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Federal Beach Erosion Control Study for Lee County, Florida

Project Date: 6/29/1967

Project ID: 36

Report Date: 1969

JCP #:

Borrow Area Name: 69 USACE BA

Borrow Area ID:

Polygon Centroid: Latitude = 26.50327789 Longitude = -82.19508079

Borrow Area Polygon Location:

Located off of Lee County, west of Captiva Island. The centroid of the borrow area is located at a bearing of 252° and a distance of 2129 feet from Range Monument R101

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Captiva Island Beach Maintenance Nourishment Project Phase II - Sand Search

Project Date: 11/29/1990

Project ID: 40

Report Date: 1991

JCP #:

Borrow Area Name: Captiva BA III

Borrow Area ID: III

Polygon Centroid: Latitude = 26.48305628 Longitude = -82.26323529

Borrow Area Polygon Location:

Located off of Lee County, west of Captiva Island. The centroid of the borrow area is located at a bearing of 256° and a distance of 26428 feet from Range Monument R102

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Captiva Island Beach Maintenance Nourishment Project Phase II - Sand Search

Project Date: 11/29/1990

Project ID: 40

Report Date: 1991

JCP #:

Borrow Area Name: Captiva BA II

Borrow Area ID: II

Polygon Centroid: Latitude = 26.49848932 Longitude = -82.24197689

Borrow Area Polygon Location:

Located off of Lee County, west of Captiva Island. The centroid of the borrow area is located at a bearing of 260° and a distance of 18165 feet from Range Monument R100

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Captiva and Sanibel Islands Renourishment Project

Project Date: 5/1/2000

Project ID: 59

Report Date: 2001

JCP #:

Borrow Area Name: Captiva BA IV

Borrow Area ID: IV

Polygon Centroid: Latitude = 26.62975545 Longitude = -82.29155088

Borrow Area Polygon Location:

Located off of Lee County, just west of Northern Captiva Island. The centroid of the borrow area is located at a bearing of 247° and a distance of 18055 feet from Range Monument R050

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Captiva and Sanibel Islands Renourishment Project

Project Date: 5/1/2000

Project ID: 59

Report Date: 2001

JCP #:

Borrow Area Name: Captiva/Sanibel III-B

Borrow Area ID: III-B

Polygon Centroid: Latitude = 26.37519457 Longitude = -82.22056773

Borrow Area Polygon Location:

Located off of Lee County, southwest of Sanibel Island. The centroid of the borrow area is located at a bearing of 210° and a distance of 35937 feet from Range Monument R117

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Captiva Island Beach Maintenance Nourishment Project Phase II - Sand Search

Project Date: 11/29/1990

Project ID: 40

Report Date: 1991

JCP #:

Borrow Area Name: Captiva BA V

Borrow Area ID: V

Polygon Centroid: Latitude = 26.55664963 Longitude = -82.19096158

Borrow Area Polygon Location:

Located off of Lee County, just east of Redfish Pass (Captiva Island). The centroid of the borrow area is located at a bearing of 64° and a distance of 3123 feet from Range Monument R083

Levy

ROSS Preliminary Inventory Report: Permitted Borrow Area

There are currently no Permitted Borrow Areas located off of this county. This page has been inserted as a place holder to be replaced with updated information should Permitted Borrow Areas be established offshore of this County.

Manatee

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Manatee

Project Name: Manatee County, Florida Shore Protection Project General Design Memorandum
(Permitted Borrow Area Report)

Project Date:

Project ID: 304

Report Date: 1989

JCP #:

Borrow Area Name: COE Alt. BA

Borrow Area ID: COE Alt. BA

Polygon Centroid: Latitude = 27.43891015 Longitude = -82.6992368

Borrow Area Polygon Location:

Located off of Manatee County, just west of Longboat Pass. The centroid of the borrow area is located at a bearing of 265° and a distance of 2933 feet from Range Monument R043

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Manatee

Project Name: General Design Memorandum Phase II Project Design - Manatee County, Florida
Beach Erosion Control Project (Permitted Borrow Area Report)

Project Date:

Project ID: 303

Report Date: 1980

JCP #:

Borrow Area Name: Principal Borrow Site

Borrow Area ID: COE BA

Polygon Centroid: Latitude = 27.53299155 Longitude = -82.75165569

Borrow Area Polygon Location:

Located off of Manatee County, just west of Anna Maria Island. The centroid of the borrow area is located at a bearing of 263° and a distance of 2937 feet from Range Monument R004

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Manatee

Project Name: Manatee County, Florida Shore Protection Project General Design Memorandum
(Permitted Borrow Area Report)

Project Date:

Project ID: 304

Report Date: 1989

JCP #:

Borrow Area Name: COE Alt. BA

Borrow Area ID: COE Alt. BA

Polygon Centroid: Latitude = 27.5203385 Longitude = -82.75170643

Borrow Area Polygon Location:

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Manatee

Project Name: Manatee County Shore Protection Project, Sub Appendix 1 Core Boring Logs and Laboratory Data (Including Appendix 1 Geotechnical Report) (Permitted Borrow Area Report)

Project Date:

Project ID: 299

Report Date:

JCP #:

Borrow Area Name: Excluded Area "B"

Borrow Area ID: Excluded Area "B"

Polygon Centroid: Latitude = 27.48862702 Longitude = -82.71447865

Borrow Area Polygon Location:

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Manatee

Project Name: Manatee County Shore Protection Project, Sub Appendix 1 Core Boring Logs and Laboratory Data (Including Appendix 1 Geotechnical Report) (Permitted Borrow Area Report)

Project Date:

Project ID: 299

Report Date:

JCP #:

Borrow Area Name: Excluded Area "A"

Borrow Area ID: Excluded Area "A"

Polygon Centroid: Latitude = 27.46859027 Longitude = -82.70602299

Borrow Area Polygon Location:

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Manatee

Project Name: Manatee County, Florida Shore Protection Project General Design Memorandum
(Permitted Borrow Area Report)

Project Date:

Project ID: 304

Report Date: 1989

JCP #:

Borrow Area Name: COE Principal BA

Borrow Area ID: COE BA

Polygon Centroid: Latitude = 27.48219866 Longitude = -82.71289459

Borrow Area Polygon Location:

Located off of Manatee County, just west of Anna Maria Island (Bradenton Beach). The centroid of the borrow area is located at a bearing of 235° and a distance of 2409 feet from Range Monument R025

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Manatee

Project Name: Seven Year (84 Month) Post-Construction Monitoring Report for the Anna Maria Island Shore Protection Project

Project Date: 2/1/2000

Project ID: 70

Report Date: 2000

JCP #:

Borrow Area Name: Anna Maria Island N. BA

Borrow Area ID: AMI North BA

Polygon Centroid: Latitude = 27.51715899 Longitude = -82.74604427

Borrow Area Polygon Location:

Located off of Manatee County, just west of Anna Maria Island. The centroid of the borrow area is located at a bearing of 230° and a distance of 4247 feet from Range Monument R008

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Manatee

Project Name: Seven Year (84 Month) Post-Construction Monitoring Report for the Anna Maria Island Shore Protection Project

Project Date: 2/1/2000

Project ID: 70

Report Date: 2000

JCP #:

Borrow Area Name: Anna Maria Island S. BA

Borrow Area ID: AMI South BA

Polygon Centroid: Latitude = 27.44700471 Longitude = -82.70275657

Borrow Area Polygon Location:

Located off of Manatee County, just west of Anna Maria Island (Coquina Beach). The centroid of the borrow area is located at a bearing of 241° and a distance of 3764 feet from Range Monument R038

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Manatee

Project Name: Longboat Key White Sand Search Investigations

Project Date: 8/1/1999

Project ID: 55

Report Date: 2004

JCP #:

Borrow Area Name: Borrow Area IX

Borrow Area ID: BA IX

Polygon Centroid: Latitude = 27.53285807 Longitude = -82.77236165

Borrow Area Polygon Location:

Located off of Manatee County, west of the tip of Anna Marie Island. The centroid of the borrow area is located at a bearing of 262° and a distance of 9908 feet from Range Monument R003

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Manatee

Project Name: Seven Year (84 Month) Post-Construction Monitoring Report for the Anna Maria Island Shore Protection Project

Project Date: 2/1/2000

Project ID: 70

Report Date: 2000

JCP #:

Borrow Area Name: 92/93 Anna Maria Borrow Area

Borrow Area ID: COE BA

Polygon Centroid: Latitude = 27.47195502 Longitude = -82.70788412

Borrow Area Polygon Location:

Located off of Manatee County, west of the northern tip of Anna Maria Island. The centroid of the borrow area is located at a bearing of 242° and a distance of 2084 feet from Range Monument R029

Martin

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Martin

Project Name: Sand Search 1989 Jupiter Island Beach Renourishment Program

Project Date: 5/16/1989

Project ID: 170

Report Date:

JCP #:

Borrow Area Name: SITE A

Borrow Area ID:

Polygon Centroid: Latitude = 27.07493019 Longitude = -80.07920371

Borrow Area Polygon Location:

Located off of Martin County, east of Hobe Sound Beach. The centroid of the borrow area is located at a bearing of 62° and a distance of 12329 feet from Range Monument R90

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Martin

Project Name: Sand Search 1989 Jupiter Island Beach Renourishment Program

Project Date: 5/16/1989

Project ID: 170

Report Date:

JCP #:

Borrow Area Name: SITE B

Borrow Area ID:

Polygon Centroid: Latitude = 27.01103985 Longitude = -80.05488599

Borrow Area Polygon Location:

Located off of Martin County, east of Jupiter Island. The centroid of the borrow area is located at a bearing of 80° and a distance of 12373 feet from Range Monument R113

Monroe

ROSS Preliminary Inventory Report: Permitted Borrow Area

There are currently no Permitted Borrow Areas located off of this county. This page has been inserted as a place holder to be replaced with updated information should Permitted Borrow Areas be established offshore of this County.

Nassau

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Nassau

Project Name: Nassau County, Shore Protection Project

Project Date: 10/9/2006

Project ID: 270

Report Date: Oct 9, 2006

JCP #:

Borrow Area Name:

Borrow Area ID: N-11

Polygon Centroid: Latitude = 30.69883664 Longitude = -81.38063792

Borrow Area Polygon Location:

Located off of Nassau County, east of Fort Clinch Pier (Ft. Clinch State Park). The centroid of the borrow area is located at a bearing of 90° and a distance of 16023 feet from Range Monument R010

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Nassau

Project Name: Amelia Island Sand Transfer/Sand Search Study

Project Date: 11/1/1993

Project ID: 269

Report Date: Nov, 1993

JCP #:

Borrow Area Name:

Borrow Area ID: N-10

Polygon Centroid: Latitude = 30.51509843 Longitude = -81.40936577

Borrow Area Polygon Location:

Located off of Nassau County, east, southeast of Amelia Island State Park (near Nassau Sound).
The centroid of the borrow area is located at a bearing of 104° and a distance of 9317 feet from
Range Monument R077

Okaloosa

ROSS Preliminary Inventory Report: Permitted Borrow Area

There are currently no Permitted Borrow Areas located off of this county. This page has been inserted as a place holder to be replaced with updated information should Permitted Borrow Areas be established offshore of this County.

Palm Beach

ROSS Preliminary Inventory Report: Permitted Borrow Area

There are currently no Permitted Borrow Areas located off of this county. This page has been inserted as a place holder to be replaced with updated information should Permitted Borrow Areas be established offshore of this County.

Pasco

ROSS Preliminary Inventory Report: Permitted Borrow Area

There are currently no Permitted Borrow Areas located off of this county. This page has been inserted as a place holder to be replaced with updated information should Permitted Borrow Areas be established offshore of this County.

Pinellas

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Pinellas

Project Name: Pinellas County, Florida Beach Erosion Control Project - Indian Shores Beach Nourishment

Project Date: 8/1/1986

Project ID: 35

Report Date: 1990

JCP #:

Borrow Area Name: Egmont Shoal Borrow Area

Borrow Area ID:

Polygon Centroid: Latitude = 27.62022342 Longitude = -82.79431143

Borrow Area Polygon Location:

Located off of Pinellas County, west of Mullet Key. The centroid of the borrow area is located at a bearing of 302° and a distance of 12619 feet from Range Monument R003

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Pinellas

Project Name: Pinellas County, Florida Beach Erosion Control Project - Indian Shores Beach Nourishment

Project Date: 8/1/1986

Project ID: 35

Report Date: 1990

JCP #:

Borrow Area Name: Egmont Shoal Borrow Area

Borrow Area ID:

Polygon Centroid: Latitude = 27.6248546 Longitude = -82.79757669

Borrow Area Polygon Location:

Located off of Pinellas County, west of Mullet Key. The centroid of the borrow area is located at a bearing of 305° and a distance of 14435 feet from Range Monument R003

Santa Rosa

ROSS Preliminary Inventory Report: Permitted Borrow Area

There are currently no Permitted Borrow Areas located off of this county. This page has been inserted as a place holder to be replaced with updated information should Permitted Borrow Areas be established offshore of this County.

Sarasota

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Sarasota

Project Name: Lido Key, Sarasota County, Florida Feasibility Phase Study Geotechnical Appendix
(Permitted Borrow Area Report)

Project Date:

Project ID: 302

Report Date: 2001

JCP #:

Borrow Area Name: Lido Key Borrow Area 5

Borrow Area ID: LKBA-5

Polygon Centroid: Latitude = 27.21118797 Longitude = -82.66478786

Borrow Area Polygon Location:

Located off of Sarasota County, southwest of Big Sarasota Pass. The centroid of the borrow area is located at a bearing of 237° and a distance of 39851 feet from Range Monument R047

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Sarasota

Project Name: Lido Key, Sarasota County, Florida Feasibility Phase Study Geotechnical Appendix
(Permitted Borrow Area Report)

Project Date:

Project ID: 302

Report Date: 2001

JCP #:

Borrow Area Name: Lido Key Borrow Area 7

Borrow Area ID: LKBA-7

Polygon Centroid: Latitude = 27.19952339 Longitude = -82.70598366

Borrow Area Polygon Location:

Located off of Sarasota County, southwest of Big Sarasota Pass. The centroid of the borrow area is located at a bearing of 241° and a distance of 54050 feet from Range Monument R047

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Sarasota

Project Name: Lido Key, Sarasota County, Florida Feasibility Phase Study Geotechnical Appendix
(Permitted Borrow Area Report)

Project Date:

Project ID: 302

Report Date: 2001

JCP #:

Borrow Area Name: Lido Key Borrow Area 6

Borrow Area ID: LKBA-6

Polygon Centroid: Latitude = 27.2125796 Longitude = -82.69620536

Borrow Area Polygon Location:

Located off of Sarasota County, southwest of Big Sarasota Pass. The centroid of the borrow area is located at a bearing of 244° and a distance of 49015 feet from Range Monument R047

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Sarasota

Project Name: City of Venice Beach Nourishment Project, Environmental Study

Project Date: 10/1/1991

Project ID: 52

Report Date: 1992

JCP #:

Borrow Area Name: Venice Beach Borrow Area

Borrow Area ID: Venice Beach Borrow Area

Polygon Centroid: Latitude = 27.26548634 Longitude = -82.5669409

Borrow Area Polygon Location:

Located off of Sarasota County, just southwest of Big Sarasota Pass. The centroid of the borrow area is located at a bearing of 212° and a distance of 2761 feet from Range Monument R049

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Sarasota

Project Name: Longboat Key White Sand Search Investigations

Project Date: 8/1/1999

Project ID: 55

Report Date: 1999

JCP #:

Borrow Area Name: Longboat Key BA 6B

Borrow Area ID: LBK-6B

Polygon Centroid: Latitude = 27.4070897 Longitude = -82.78707347

Borrow Area Polygon Location:

Located off of Sarasota County, west of Longboat Pass. The centroid of the borrow area is located at a bearing of 252° and a distance of 34806 feet from Range Monument R044

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Sarasota

Project Name: Longboat Key White Sand Search Investigations

Project Date: 8/1/1999

Project ID: 55

Report Date: 2004

JCP #:

Borrow Area Name: Borrow Area VIII

Borrow Area ID: BA VIII

Polygon Centroid: Latitude = 27.43866963 Longitude = -82.77082541

Borrow Area Polygon Location:

Located off of Sarasota County, west of Longboat Pass. The centroid of the borrow area is located at a bearing of 248° and a distance of 26422 feet from Range Monument R032

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Sarasota

Project Name: Lido Key Beach Nourishment

Project Date: 10/16/1994

Project ID: 48

Report Date: 1995

JCP #:

Borrow Area Name: Lido Key Borrow Area 1

Borrow Area ID: LKBA-1

Polygon Centroid: Latitude = 27.2908387 Longitude = -82.67818584

Borrow Area Polygon Location:

Located off of Sarasota County, southwest of Longboat Key. The centroid of the borrow area is located at a bearing of 228° and a distance of 30584 feet from Range Monument R018

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Sarasota

Project Name: Lido Key Offshore Sand Source Investigation

Project Date: 7/1/1998

Project ID: 71

Report Date: 2000

JCP #:

Borrow Area Name: Lido Key Borrow Area 3

Borrow Area ID: LKBA-3

Polygon Centroid: Latitude = 27.29573679 Longitude = -82.72155711

Borrow Area Polygon Location:

Located of Sarasota County, southwest of Longboat Key. The centroid of the borrow area is located at a bearing of 234° and a distance of 40705 feet from Range Monument R011

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Sarasota

Project Name: Longboat Key White Sand Search Investigations

Project Date: 8/1/1999

Project ID: 55

Report Date: 1999

JCP #:

Borrow Area Name: Longboat Key Borrow Area 5A

Borrow Area ID: LBK-5A

Polygon Centroid: Latitude = 27.38867288 Longitude = -82.79975381

Borrow Area Polygon Location:

Located off of Sarasota County, southwest of Longboat Pass. The centroid of the borrow area is located at a bearing of 245° and a distance of 41166 feet from Range Monument R044

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Sarasota

Project Name: Longboat Key White Sand Search Investigations

Project Date: 8/1/1999

Project ID: 55

Report Date: 1999

JCP #:

Borrow Area Name: Longboat Key BA 7B

Borrow Area ID: LBK-7B

Polygon Centroid: Latitude = 27.43177369 Longitude = -82.8135869

Borrow Area Polygon Location:

Located off of Sarasota County, west of Longboat Pass. The centroid of the borrow area is located at a bearing of 249° and a distance of 40876 feet from Range Monument R029

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Sarasota

Project Name: Longboat Key White Sand Search Investigations

Project Date: 8/1/1999

Project ID: 55

Report Date: 1999

JCP #:

Borrow Area Name: Longboat Key Borrow Area 5B

Borrow Area ID: LBK-5B

Polygon Centroid: Latitude = 27.38117688 Longitude = -82.786912

Borrow Area Polygon Location:

Located off of Sarasota County, southwest of Longboat Pass. The centroid of the borrow area is located at a bearing of 239° and a distance of 38452 feet from Range Monument R044

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Sarasota

Project Name: City of Venice Beach Nourishment Project, Environmental Study

Project Date: 10/1/1991

Project ID: 52

Report Date: 1992

JCP #:

Borrow Area Name: Manasota Borrow Area 2

Borrow Area ID: BA2

Polygon Centroid: Latitude = 26.97099316 Longitude = -82.44879378

Borrow Area Polygon Location:

Located off of southern Sarasota County, west of Manasota Beach. The centroid of the borrow area is located at a bearing of 241° and a distance of 17232 feet from Range Monument R163

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Sarasota

Project Name: Longboat Key White Sand Search Investigations

Project Date: 8/1/1999

Project ID: 55

Report Date: 1999

JCP #:

Borrow Area Name: Longboat Key Mid 1

Borrow Area ID: Mid 1

Polygon Centroid: Latitude = 27.37921699 Longitude = -82.64540789

Borrow Area Polygon Location:

Located off of Sarasota County, just northwest of Longboat Key. The centroid of the borrow area is located at a bearing of 248° and a distance of 2784 feet from Range Monument R004

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Sarasota

Project Name: Lido Key Offshore Sand Source Investigation

Project Date: 7/1/1998

Project ID: 71

Report Date: 2000

JCP #:

Borrow Area Name: Lido Key Borrow Area 4

Borrow Area ID: LKBA-4

Polygon Centroid: Latitude = 27.32050108 Longitude = -82.70265946

Borrow Area Polygon Location:

Located off of Sarasota County, just west, southwest of Longboat Key. The centroid of the borrow area is located at a bearing of 234° and a distance of 30354 feet from Range Monument R008

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Sarasota

Project Name: Longboat Key White Sand Search Investigations

Project Date: 8/1/1999

Project ID: 55

Report Date: 1999

JCP #:

Borrow Area Name: Longboat Key BA 1

Borrow Area ID: LBK-1

Polygon Centroid: Latitude = 27.31423714 Longitude = -82.66775225

Borrow Area Polygon Location:

Located off of Sarasota County, just southwest of Longboat Key. The centroid of the borrow area is located at a bearing of 224° and a distance of 22439 feet from Range Monument R013

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Sarasota

Project Name: Longboat Key White Sand Search Investigations

Project Date: 8/1/1999

Project ID: 55

Report Date: 1999

JCP #:

Borrow Area Name: Longboat Key Mid 2

Borrow Area ID: Mid 2

Polygon Centroid: Latitude = 27.35943556 Longitude = -82.63690539

Borrow Area Polygon Location:

Located off of Sarasota County, just west, southwest of Longboat Key. The centroid of the borrow area is located at a bearing of 239° and a distance of 4366 feet from Range Monument R011

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Sarasota

Project Name: Longboat Key White Sand Search Investigations

Project Date: 8/1/1999

Project ID: 55

Report Date: 1999

JCP #:

Borrow Area Name: Longboat Key BA 6A

Borrow Area ID: LBK-6A

Polygon Centroid: Latitude = 27.41932861 Longitude = -82.78442093

Borrow Area Polygon Location:

Located off of Sarasota County, west of Longboat Pass. The centroid of the borrow area is located at a bearing of 258° and a distance of 32850 feet from Range Monument R044

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Sarasota

Project Name: Longboat Key White Sand Search Investigations

Project Date: 8/1/1999

Project ID: 55

Report Date: 1999

JCP #:

Borrow Area Name: Longboat Key BA 7A

Borrow Area ID: LBK-7A

Polygon Centroid: Latitude = 27.41952095 Longitude = -82.81985709

Borrow Area Polygon Location:

Located off of Sarasota County, west of Longboat Pass. The centroid of the borrow area is located at a bearing of 251° and a distance of 44484 feet from Range Monument R034

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Sarasota

Project Name: City of Venice Beach Nourishment Project, Environmental Study

Project Date: 10/1/1991

Project ID: 52

Report Date: 1992

JCP #:

Borrow Area Name: Manasota Borrow Area 1

Borrow Area ID: BA1

Polygon Centroid: Latitude = 26.98085963 Longitude = -82.43699929

Borrow Area Polygon Location:

Located off of southern Sarasota County, west of Manasota Beach. The centroid of the borrow area is located at a bearing of 242° and a distance of 12080 feet from Range Monument R162

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Sarasota

Project Name: Lido Key Offshore Sand Source Investigation

Project Date: 7/1/1998

Project ID: 71

Report Date: 2000

JCP #:

Borrow Area Name: Borrow Area 2

Borrow Area ID: LKBA-2

Polygon Centroid: Latitude = 27.29103707 Longitude = -82.6953147

Borrow Area Polygon Location:

Located off of Sarasota County, southwest of Longboat Key. The centroid of the borrow area is located at a bearing of 226° and a distance of 34759 feet from Range Monument R013

St. Johns

ROSS Preliminary Inventory Report: Permitted Borrow Area

There are currently no Permitted Borrow Areas located off of this county. This page has been inserted as a place holder to be replaced with updated information should Permitted Borrow Areas be established offshore of this County.

St. Lucie

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: St. Lucie

Project Name: 2003 Ft. Pierce Beach Nourishment Borrow Area

Project Date: 1/1/2003

Project ID: 222

Report Date:

JCP #:

Borrow Area Name: 2003/2004/2005 Borrow Area

Borrow Area ID:

Polygon Centroid: Latitude = 27.43480261 Longitude = -80.22983769

Borrow Area Polygon Location:

Located off of St. Lucie County, northeast of Frederick Douglass Memorial Park and southeast of Surfside Park. The centroid of the borrow area is located at a bearing of 69° and a distance of 15456 feet from Range Monument R054

Taylor

ROSS Preliminary Inventory Report: Permitted Borrow Area

There are currently no Permitted Borrow Areas located off of this county. This page has been inserted as a place holder to be replaced with updated information should Permitted Borrow Areas be established offshore of this County.

Volusia

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Volusia

Project Name: Volusia County Reconnaissance

Project Date: 12/1/2004

Project ID: 167

Report Date:

JCP #:

Borrow Area Name:

Borrow Area ID: B21-1

Polygon Centroid: Latitude = 29.20908237 Longitude = -80.87200983

Borrow Area Polygon Location:

Located off of Volusia County, southeast of Daytona Beach. The centroid of the borrow area is located at a bearing of 61° and a distance of 38479 feet from Range Monument R114

ROSS Preliminary Inventory Report: Permitted Borrow Area

PROJECT INFORMATION

County: Volusia

Project Name: Volusia County Reconnaissance

Project Date: 12/1/2004

Project ID: 167

Report Date:

JCP #:

Borrow Area Name:

Borrow Area ID: B11-3

Polygon Centroid: Latitude = 29.20754949 Longitude = -80.89409675

Borrow Area Polygon Location:

Located off of Volusia County, southeast of Daytona Beach. The centroid of the borrow area is located at a bearing of 62° and a distance of 31535 feet from Range Monument R110

Wakulla

ROSS Preliminary Inventory Report: Permitted Borrow Area

There are currently no Permitted Borrow Areas located off of this county. This page has been inserted as a place holder to be replaced with updated information should Permitted Borrow Areas be established offshore of this County.

Walton

ROSS Preliminary Inventory Report: Permitted Borrow Area

There are currently no Permitted Borrow Areas located off of this county. This page has been inserted as a place holder to be replaced with updated information should Permitted Borrow Areas be established offshore of this County.

Proposed

Bay

ROSS Preliminary Inventory Report: Proposed Borrow Area

There are currently no Proposed Borrow Areas located off of this county. This page has been inserted as a place holder to be replaced with updated information should Proposed Borrow Areas be established offshore of this County.

Brevard

ROSS Preliminary Inventory Report: Proposed Borrow Area

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Broward

ROSS Preliminary Inventory Report: Proposed Borrow Area

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Charlotte

ROSS Preliminary Inventory Report: Proposed Borrow Area

There are currently no Proposed Borrow Areas located off of this county. This page has been inserted as a place holder to be replaced with updated information should Proposed Borrow Areas be established offshore of this County.

Citrus

ROSS Preliminary Inventory Report: Proposed Borrow Area

There are currently no Proposed Borrow Areas located off of this county. This page has been inserted as a place holder to be replaced with updated information should Proposed Borrow Areas be established offshore of this County.

Collier

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Collier

Project Name: Collier County Sand Search

Project Date: 7/31/2000

Project ID: 20

Report Date: 2000

JCP #:

Borrow Area Name: CEC Study Area 98-16

Borrow Area ID: 98-16

Polygon Centroid: Latitude = 25.75920366 Longitude = -81.65335291

Borrow Area Polygon Location:

Located off of Collier County, south of Marco Island. The centroid of the borrow area is located at a bearing of 154° and a distance of 58093 feet from Range Monument R148

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Collier

Project Name: Executive Summary Collier County Sand Source Report (Proposed Borrow Area Report)

Project Date:

Project ID: 287

Report Date: 1988

JCP #:

Borrow Area Name: 1988 CEC Study Site B7

Borrow Area ID: B7

Polygon Centroid: Latitude = 26.07044694 Longitude = -81.80068707

Borrow Area Polygon Location:

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Collier

Project Name: Geophysical Survey and Vibracore Sampling Offshore Collier County, FL (Proposed Borrow Area Report)

Project Date:

Project ID: 288

Report Date: 1998

JCP #:

Borrow Area Name: CEC Study Area 98-1

Borrow Area ID: 98-1

Polygon Centroid: Latitude = 26.1416907 Longitude = -82.01378221

Borrow Area Polygon Location:

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Collier

Project Name: Geophysical Survey and Vibracore Sampling Offshore Collier County, FL (Proposed Borrow Area Report)

Project Date:

Project ID: 288

Report Date: 1998

JCP #:

Borrow Area Name: CEC Study Area 98-7

Borrow Area ID: 98-7

Polygon Centroid: Latitude = 25.87584353 Longitude = -81.85647219

Borrow Area Polygon Location:

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Collier

Project Name: Geophysical Survey and Vibracore Sampling Offshore Collier County, FL (Proposed Borrow Area Report)

Project Date:

Project ID: 288

Report Date: 1998

JCP #:

Borrow Area Name: CEC Study Area 98-8

Borrow Area ID: 98-8

Polygon Centroid: Latitude = 26.13590325 Longitude = -82.04937907

Borrow Area Polygon Location:

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Collier

Project Name: Geophysical Survey and Vibracore Sampling Offshore Collier County, FL (Proposed Borrow Area Report)

Project Date:

Project ID: 288

Report Date: 1998

JCP #:

Borrow Area Name: CEC Study Area 98-11

Borrow Area ID: 98-11

Polygon Centroid: Latitude = 26.25428982 Longitude = -82.0178037

Borrow Area Polygon Location:

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Collier

Project Name: Executive Summary Collier County Sand Source Report (Proposed Borrow Area Report)

Project Date:

Project ID: 287

Report Date: 1988

JCP #:

Borrow Area Name: 1988 CEC Study Site B5

Borrow Area ID: B5

Polygon Centroid: Latitude = 26.2147744 Longitude = -81.83995521

Borrow Area Polygon Location:

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Collier

Project Name: Marco Pass Sand Source Investigation (Proposed Borrow Area Report)

Project Date:

Project ID: 292

Report Date: 2003

JCP #:

Borrow Area Name: Marco Pass Proposed BA

Borrow Area ID: MP Prop. BA

Polygon Centroid: Latitude = 25.9773408 Longitude = -81.75784965

Borrow Area Polygon Location:

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Collier

Project Name: Sand Source and Environmental Study of Naples - North Collier County - Phase III
(Proposed Borrow Area Report)

Project Date:

Project ID: 289

Report Date: 1991

JCP #:

Borrow Area Name: 1991 CEC Study Site BA 3-2-2

Borrow Area ID: BA 3-2-2

Polygon Centroid: Latitude = 26.23847736 Longitude = -81.84456895

Borrow Area Polygon Location:

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Collier

Project Name: Sand Source and Environmental Study of Naples - North Collier County - Phase III
(Proposed Borrow Area Report)

Project Date:

Project ID: 289

Report Date: 1991

JCP #:

Borrow Area Name: 1991 CEC Study Site BA 3-5

Borrow Area ID: BA 3-5

Polygon Centroid: Latitude = 26.22160786 Longitude = -81.84213489

Borrow Area Polygon Location:

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Collier

Project Name: Sand Source and Environmental Study of Naples - North Collier County - Phase III
(Proposed Borrow Area Report)

Project Date:

Project ID: 289

Report Date: 1991

JCP #:

Borrow Area Name: 1991 CEC Study Site BA 6

Borrow Area ID: BA 6

Polygon Centroid: Latitude = 26.19970398 Longitude = -81.83363267

Borrow Area Polygon Location:

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Collier

Project Name: Sand Source and Environmental Study of Naples - North Collier County - Phase III
(Proposed Borrow Area Report)

Project Date:

Project ID: 289

Report Date: 1991

JCP #:

Borrow Area Name: 1991 CEC Study Site BA 7

Borrow Area ID: BA 7

Polygon Centroid: Latitude = 26.0685713 Longitude = -81.80126917

Borrow Area Polygon Location:

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Collier

Project Name: Sand Source and Environmental Study of Naples - North Collier County - Phase III
(Proposed Borrow Area Report)

Project Date:

Project ID: 289

Report Date: 1991

JCP #:

Borrow Area Name: 1991 CEC Study Site Supp. BA 16-2

Borrow Area ID: Supp. BA 16-2

Polygon Centroid: Latitude = 26.16605027 Longitude = -81.86356402

Borrow Area Polygon Location:

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Collier

Project Name: Geophysical Survey and Vibracore Sampling Offshore Collier County, FL (Proposed Borrow Area Report)

Project Date:

Project ID: 288

Report Date: 1998

JCP #:

Borrow Area Name: CEC Study Area 98-3

Borrow Area ID: 98-3

Polygon Centroid: Latitude = 26.03891669 Longitude = -82.05270959

Borrow Area Polygon Location:

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Collier

Project Name: Geophysical Survey and Vibracore Sampling Offshore Collier County, FL (Proposed Borrow Area Report)

Project Date:

Project ID: 288

Report Date: 1998

JCP #:

Borrow Area Name: CEC Study Area 98-9

Borrow Area ID: 98-9

Polygon Centroid: Latitude = 26.09731246 Longitude = -82.07552008

Borrow Area Polygon Location:

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Collier

Project Name: Sand Source and Environmental Study of Naples - North Collier County - Phase III
(Proposed Borrow Area Report)

Project Date:

Project ID: 289

Report Date: 1991

JCP #:

Borrow Area Name: 1991 CEC Study Site Supp. BA 18-2

Borrow Area ID: Supp. BA 18-2

Polygon Centroid: Latitude = 26.08659622 Longitude = -81.80759398

Borrow Area Polygon Location:

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Collier

Project Name: Sand Source and Environmental Study of Naples - North Collier County - Phase III
(Proposed Borrow Area Report)

Project Date:

Project ID: 289

Report Date: 1991

JCP #:

Borrow Area Name: 1991 CEC Study Site BA 3-2-1

Borrow Area ID: BA 3-2-1

Polygon Centroid: Latitude = 26.24255478 Longitude = -81.84715849

Borrow Area Polygon Location:

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Collier

Project Name: Sand Source and Environmental Study of Naples - North Collier County - Phase III
(Proposed Borrow Area Report)

Project Date:

Project ID: 289

Report Date: 1991

JCP #:

Borrow Area Name: 1991 CEC Study Site BA 2

Borrow Area ID: Supp. BA 2

Polygon Centroid: Latitude = 26.25676094 Longitude = -81.8507956

Borrow Area Polygon Location:

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Collier

Project Name: Sand Source and Environmental Study of Naples - North Collier County - Phase III
(Proposed Borrow Area Report)

Project Date:

Project ID: 289

Report Date: 1991

JCP #:

Borrow Area Name: 1991 CEC Study Site BA1

Borrow Area ID: Supp. BA 1

Polygon Centroid: Latitude = 26.26631813 Longitude = -81.84538076

Borrow Area Polygon Location:

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Collier

Project Name: Executive Summary Collier County Sand Source Report (Proposed Borrow Area Report)

Project Date:

Project ID: 287

Report Date: 1988

JCP #:

Borrow Area Name: 1988 CEC Study Site B6

Borrow Area ID: B6

Polygon Centroid: Latitude = 26.20045622 Longitude = -81.83706994

Borrow Area Polygon Location:

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Collier

Project Name: Executive Summary Collier County Sand Source Report (Proposed Borrow Area Report)

Project Date:

Project ID: 287

Report Date: 1988

JCP #:

Borrow Area Name: 1988 CEC Study Site B4

Borrow Area ID: B4

Polygon Centroid: Latitude = 26.22342842 Longitude = -81.84822369

Borrow Area Polygon Location:

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Collier

Project Name: Executive Summary Collier County Sand Source Report (Proposed Borrow Area Report)

Project Date:

Project ID: 287

Report Date: 1988

JCP #:

Borrow Area Name: 1988 CEC Study Site B3

Borrow Area ID: B3

Polygon Centroid: Latitude = 26.24206716 Longitude = -81.84866983

Borrow Area Polygon Location:

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Collier

Project Name: Executive Summary Collier County Sand Source Report (Proposed Borrow Area Report)

Project Date:

Project ID: 287

Report Date: 1988

JCP #:

Borrow Area Name: 1988 CEC Study Site B2

Borrow Area ID: B2

Polygon Centroid: Latitude = 26.25548709 Longitude = -81.85227064

Borrow Area Polygon Location:

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Collier

Project Name: Executive Summary Collier County Sand Source Report (Proposed Borrow Area Report)

Project Date:

Project ID: 287

Report Date: 1988

JCP #:

Borrow Area Name: 1988 CEC Study Site B1

Borrow Area ID: B1

Polygon Centroid: Latitude = 26.26462722 Longitude = -81.84755113

Borrow Area Polygon Location:

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Collier

Project Name: Geophysical Survey and Vibracore Sampling Offshore Collier County, FL (Proposed Borrow Area Report)

Project Date:

Project ID: 288

Report Date: 1998

JCP #:

Borrow Area Name: CEC Study Area 98-10

Borrow Area ID: 98-10

Polygon Centroid: Latitude = 25.88617289 Longitude = -81.81078698

Borrow Area Polygon Location:

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Collier

Project Name: Geophysical Survey and Vibracore Sampling Offshore Collier County, FL (Proposed Borrow Area Report)

Project Date:

Project ID: 288

Report Date: 1998

JCP #:

Borrow Area Name: CEC Study Area 98-6

Borrow Area ID: 98-6

Polygon Centroid: Latitude = 25.93730615 Longitude = -81.84787704

Borrow Area Polygon Location:

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Collier

Project Name: Geophysical Survey and Vibracore Sampling Offshore Collier County, FL (Proposed Borrow Area Report)

Project Date:

Project ID: 288

Report Date: 1998

JCP #:

Borrow Area Name: CEC Study Area 98-5

Borrow Area ID: 98-5

Polygon Centroid: Latitude = 25.99842143 Longitude = -81.88857367

Borrow Area Polygon Location:

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Collier

Project Name: Geophysical Survey and Vibracore Sampling Offshore Collier County, FL (Proposed Borrow Area Report)

Project Date:

Project ID: 288

Report Date: 1998

JCP #:

Borrow Area Name: CEC Study Area 98-4

Borrow Area ID: 98-4

Polygon Centroid: Latitude = 26.02592135 Longitude = -81.91827814

Borrow Area Polygon Location:

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Collier

Project Name: Geophysical Survey and Vibracore Sampling Offshore Collier County, FL (Proposed Borrow Area Report)

Project Date:

Project ID: 288

Report Date: 1998

JCP #:

Borrow Area Name: CEC Study Area 98-2

Borrow Area ID: 98-2

Polygon Centroid: Latitude = 26.04108364 Longitude = -82.02221437

Borrow Area Polygon Location:

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Collier

Project Name: Sand Source and Environmental Study of Naples - North Collier County - Phase III
(Proposed Borrow Area Report)

Project Date:

Project ID: 289

Report Date: 1991

JCP #:

Borrow Area Name: 1991 CEC Study Site Supp. BA 18-1

Borrow Area ID: Supp. BA 18-1

Polygon Centroid: Latitude = 26.09359794 Longitude = -81.80812538

Borrow Area Polygon Location:

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Collier

Project Name: Collier County Sand Search

Project Date: 7/31/2000

Project ID: 20

Report Date: 2000

JCP #:

Borrow Area Name: CEC Study Area 98-13

Borrow Area ID: 98-13

Polygon Centroid: Latitude = 25.78882657 Longitude = -81.72380173

Borrow Area Polygon Location:

Located off of Collier County, south of Marco Island. The centroid of the borrow area is located at a bearing of 178° and a distance of 41937 feet from Range Monument R148

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Collier

Project Name: Collier County Sand Search

Project Date: 7/31/2000

Project ID: 20

Report Date: 2000

JCP #:

Borrow Area Name: CEC Study Area 98-19

Borrow Area ID: 98-19

Polygon Centroid: Latitude = 25.71382966 Longitude = -81.65125957

Borrow Area Polygon Location:

Located off of Collier County, south of Marco Island. The centroid of the borrow area is located at a bearing of 159° and a distance of 72640 feet from Range Monument R148

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Collier

Project Name: Collier County Sand Search

Project Date: 7/31/2000

Project ID: 20

Report Date: 2000

JCP #:

Borrow Area Name: CEC Study Area 98-12

Borrow Area ID: 98-12

Polygon Centroid: Latitude = 25.81116689 Longitude = -81.68141281

Borrow Area Polygon Location:

Located off of Collier County, south of Marco Island. The centroid of the borrow area is located at a bearing of 155° and a distance of 37845 feet from Range Monument R148

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Collier

Project Name: Collier County Sand Search

Project Date: 7/31/2000

Project ID: 20

Report Date: 2000

JCP #:

Borrow Area Name: CEC Study Area 98-18

Borrow Area ID: 98-18

Polygon Centroid: Latitude = 25.72797444 Longitude = -81.62558461

Borrow Area Polygon Location:

Located off of Collier County, near Cape Romano. The centroid of the borrow area is located at a bearing of 151° and a distance of 72024 feet from Range Monument R148

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Collier

Project Name: Collier County Sand Search

Project Date: 7/31/2000

Project ID: 20

Report Date: 2000

JCP #:

Borrow Area Name: CEC Study Area 98-17

Borrow Area ID: 98-17

Polygon Centroid: Latitude = 25.74361992 Longitude = -81.64121116

Borrow Area Polygon Location:

Located off of Collier County, south of Marco Island. The centroid of the borrow area is located at a bearing of 152° and a distance of 64749 feet from Range Monument R148

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Collier

Project Name: Collier County Sand Search

Project Date: 7/31/2000

Project ID: 20

Report Date: 2000

JCP #:

Borrow Area Name: CEC Study Area 98-15

Borrow Area ID: 98-15

Polygon Centroid: Latitude = 25.77690491 Longitude = -81.65822204

Borrow Area Polygon Location:

Located off of Collier County, south of Marco Island. The centroid of the borrow area is located at a bearing of 152° and a distance of 51920 feet from Range Monument R148

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Collier

Project Name: Collier County Sand Search

Project Date: 7/31/2000

Project ID: 20

Report Date: 2000

JCP #:

Borrow Area Name: CEC Study Area 98-14

Borrow Area ID: 98-14

Polygon Centroid: Latitude = 25.79499008 Longitude = -81.64906582

Borrow Area Polygon Location:

Located off of Collier County, south of Marco Island. The centroid of the borrow area is located at a bearing of 146° and a distance of 48212 feet from Range Monument R148

Dade

ROSS Preliminary Inventory Report: Proposed Borrow Area

There are currently no Proposed Borrow Areas located off of this county. This page has been inserted as a place holder to be replaced with updated information should Proposed Borrow Areas be established offshore of this County.

Dixie

ROSS Preliminary Inventory Report: Proposed Borrow Area

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Duval

ROSS Preliminary Inventory Report: Proposed Borrow Area

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Escambia

ROSS Preliminary Inventory Report: Proposed Borrow Area

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Flagler

ROSS Preliminary Inventory Report: Proposed Borrow Area

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Franklin

ROSS Preliminary Inventory Report: Proposed Borrow Area

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Gulf

ROSS Preliminary Inventory Report: Proposed Borrow Area

There are currently no Proposed Borrow Areas located off of this county. This page has been inserted as a place holder to be replaced with updated information should Proposed Borrow Areas be established offshore of this County.

Hernando

ROSS Preliminary Inventory Report: Proposed Borrow Area

There are currently no Proposed Borrow Areas located off of this county. This page has been inserted as a place holder to be replaced with updated information should Proposed Borrow Areas be established offshore of this County.

Indian River

ROSS Preliminary Inventory Report: Proposed Borrow Area

There are currently no Proposed Borrow Areas located off of this county. This page has been inserted as a place holder to be replaced with updated information should Proposed Borrow Areas be established offshore of this County.

Jefferson

ROSS Preliminary Inventory Report: Proposed Borrow Area

There are currently no Proposed Borrow Areas located off of this county. This page has been inserted as a place holder to be replaced with updated information should Proposed Borrow Areas be established offshore of this County.

Lee

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Captiva and Sanibel Islands Renourishment Project

Project Date: 5/1/2000

Project ID: 59

Report Date: 2002

JCP #:

Borrow Area Name: Captiva Investigation Site

Borrow Area ID: 15B

Polygon Centroid: Latitude = 26.49808424 Longitude = -82.33499908

Borrow Area Polygon Location:

Located off of Lee County, southwest of North Captiva Island. The centroid of the borrow area is located at a bearing of 261° and a distance of 49386 feet from Range Monument R095

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Captiva and Sanibel Islands Renourishment Project

Project Date: 5/1/2000

Project ID: 59

Report Date: 2002

JCP #:

Borrow Area Name: Captiva Investigation Site

Borrow Area ID: 4

Polygon Centroid: Latitude = 26.67575537 Longitude = -82.28848402

Borrow Area Polygon Location:

Located off of Lee County, west of Cayo Costa. The centroid of the borrow area is located at a bearing of 258° and a distance of 10918 feet from Range Monument R037

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Captiva and Sanibel Islands Renourishment Project

Project Date: 5/1/2000

Project ID: 59

Report Date: 2002

JCP #:

Borrow Area Name: Captiva Investigation Site

Borrow Area ID: 3

Polygon Centroid: Latitude = 26.65078578 Longitude = -82.27324371

Borrow Area Polygon Location:

Located off of Lee County, west of Cayo Costa. The centroid of the borrow area is located at a bearing of 251° and a distance of 9421 feet from Range Monument R046

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Captiva and Sanibel Islands Renourishment Project

Project Date: 5/1/2000

Project ID: 59

Report Date: 2002

JCP #:

Borrow Area Name: Captiva Investigation Site

Borrow Area ID: 6

Polygon Centroid: Latitude = 26.58435324 Longitude = -82.25912665

Borrow Area Polygon Location:

Located off of Lee County, west of North Captiva Island. The centroid of the borrow area is located at a bearing of 256° and a distance of 12671 feet from Range Monument R071

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Estero Island and Lovers Key Offshore Sand Source Investigation

Project Date: 4/1/2000

Project ID: 54

Report Date: 2003

JCP #:

Borrow Area Name: Estero Sand Deposit Site

Borrow Area ID: EI-11

Polygon Centroid: Latitude = 26.41442 Longitude = -82.235605

Borrow Area Polygon Location:

Located off of Lee County, south of Sanibel Island. The centroid of the borrow area is located at a bearing of 225° and a distance of 28492 feet from Range Monument R114

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Estero Island and Lovers Key Offshore Sand Source Investigation

Project Date: 4/1/2000

Project ID: 54

Report Date: 2003

JCP #:

Borrow Area Name: Estero Sand Deposit Site

Borrow Area ID: EI-7

Polygon Centroid: Latitude = 26.414605 Longitude = -82.184235

Borrow Area Polygon Location:

Located off of Lee County, south of Sanibel Island. The centroid of the borrow area is located at a bearing of 207° and a distance of 18167 feet from Range Monument R120

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Estero Island and Lovers Key Offshore Sand Source Investigation

Project Date: 4/1/2000

Project ID: 54

Report Date: 2003

JCP #:

Borrow Area Name: Estero Sand Deposit Site

Borrow Area ID: EI-6

Polygon Centroid: Latitude = 26.36937872 Longitude = -82.16062213

Borrow Area Polygon Location:

Located off of Lee County, south of Gulfside City Park / Algiers Beach (Sanibel Island). The centroid of the borrow area is located at a bearing of 208° and a distance of 25956 feet from Range Monument R134

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Captiva and Sanibel Islands Renourishment Project

Project Date: 5/1/2000

Project ID: 59

Report Date: 2002

JCP #:

Borrow Area Name: Captiva Investigation Site

Borrow Area ID: 19

Polygon Centroid: Latitude = 26.42441374 Longitude = -82.35098895

Borrow Area Polygon Location:

Located off of Lee County, southwest of Captiva Island. The centroid of the borrow area is located at a bearing of 250° and a distance of 60951 feet from Range Monument R108

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Captiva and Sanibel Islands Renourishment Project

Project Date: 5/1/2000

Project ID: 59

Report Date: 2002

JCP #:

Borrow Area Name: Captiva Investigation Site

Borrow Area ID: 21

Polygon Centroid: Latitude = 26.40959552 Longitude = -82.35010903

Borrow Area Polygon Location:

Located off of Lee County, southwest of Captiva Island. The centroid of the borrow area is located at a bearing of 246° and a distance of 62594 feet from Range Monument R108

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Captiva and Sanibel Islands Renourishment Project

Project Date: 5/1/2000

Project ID: 59

Report Date: 2002

JCP #:

Borrow Area Name: Captiva Investigation Site

Borrow Area ID: 14

Polygon Centroid: Latitude = 26.48809662 Longitude = -82.30590023

Borrow Area Polygon Location:

Located off of Lee County, west, southwest of Captiva Island. The centroid of the borrow area is located at a bearing of 258° and a distance of 40329 feet from Range Monument R098

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Estero Island and Lovers Key Offshore Sand Source Investigation

Project Date: 4/1/2000

Project ID: 54

Report Date: 2003

JCP #:

Borrow Area Name: Estero Sand Deposit Site

Borrow Area ID: EI-2

Polygon Centroid: Latitude = 26.39684508 Longitude = -81.90078416

Borrow Area Polygon Location:

Located off of Lee County, southwest of Estero Island and northwest of Lovers Key State Park. The centroid of the borrow area is located at a bearing of 221° and a distance of 3460 feet from Range Monument R207

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Captiva and Sanibel Islands Renourishment Project

Project Date: 5/1/2000

Project ID: 59

Report Date: 2002

JCP #:

Borrow Area Name: Captiva Investigation Site

Borrow Area ID: 15A

Polygon Centroid: Latitude = 26.51080333 Longitude = -82.34778307

Borrow Area Polygon Location:

Located off of Lee County, west of North Captiva Island. The centroid of the borrow area is located at a bearing of 238° and a distance of 51090 feet from Range Monument R072

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Captiva and Sanibel Islands Renourishment Project

Project Date: 5/1/2000

Project ID: 59

Report Date: 2002

JCP #:

Borrow Area Name: Captiva Investigation Site

Borrow Area ID: 20

Polygon Centroid: Latitude = 26.38240451 Longitude = -82.32789152

Borrow Area Polygon Location:

Located off of Lee County, southwest of Sanibel Island. The centroid of the borrow area is located at a bearing of 238° and a distance of 60406 feet from Range Monument R113

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Captiva and Sanibel Islands Renourishment Project

Project Date: 5/1/2000

Project ID: 59

Report Date: 2002

JCP #:

Borrow Area Name: Captiva Investigation Site

Borrow Area ID: 25

Polygon Centroid: Latitude = 26.34440095 Longitude = -82.40405747

Borrow Area Polygon Location:

Located off of Lee County, southwest of Sanibel Island. The centroid of the borrow area is located at a bearing of 240° and a distance of 89542 feet from Range Monument R113

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Estero Island and Lovers Key Offshore Sand Source Investigation

Project Date: 4/1/2000

Project ID: 54

Report Date: 2003

JCP #:

Borrow Area Name: Estero Sand Deposit Site

Borrow Area ID: EI-3

Polygon Centroid: Latitude = 26.31005425 Longitude = -81.99187653

Borrow Area Polygon Location:

Located off of Lee County, south of Sanibel Island and Estero Island. The centroid of the borrow area is located at a bearing of 152° and a distance of 46289 feet from Range Monument R159

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Captiva and Sanibel Islands Renourishment Project

Project Date: 5/1/2000

Project ID: 59

Report Date: 2002

JCP #:

Borrow Area Name: Captiva Investigation Site

Borrow Area ID: 23

Polygon Centroid: Latitude = 26.38790178 Longitude = -82.3716452

Borrow Area Polygon Location:

Located off of Lee County, southwest of Captiva Island. The centroid of the borrow area is located at a bearing of 243° and a distance of 72499 feet from Range Monument R108

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Captiva and Sanibel Islands Renourishment Project

Project Date: 5/1/2000

Project ID: 59

Report Date: 2002

JCP #:

Borrow Area Name: Captiva Investigation Site

Borrow Area ID: 24

Polygon Centroid: Latitude = 26.37213443 Longitude = -82.38778677

Borrow Area Polygon Location:

Located off of Lee County, southwest of Captiva Island. The centroid of the borrow area is located at a bearing of 241° and a distance of 79939 feet from Range Monument R108

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Estero Island and Lovers Key Offshore Sand Source Investigation

Project Date: 4/1/2000

Project ID: 54

Report Date: 2003

JCP #:

Borrow Area Name: Estero Sand Deposit Site

Borrow Area ID: EI-1

Polygon Centroid: Latitude = 26.43351178 Longitude = -81.98978948

Borrow Area Polygon Location:

Located off of Lee County, southeast of Sanibel Beach (Sanibel Island). The centroid of the borrow area is located at a bearing of 125° and a distance of 10762 feet from Range Monument R173

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Captiva and Sanibel Islands Renourishment Project

Project Date: 5/1/2000

Project ID: 59

Report Date: 2002

JCP #:

Borrow Area Name: Captiva Investigation Site

Borrow Area ID: 22

Polygon Centroid: Latitude = 26.40041493 Longitude = -82.35965045

Borrow Area Polygon Location:

Located off of Lee County, southwest of Captiva Island. The centroid of the borrow area is located at a bearing of 244° and a distance of 66896 feet from Range Monument R108

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Captiva and Sanibel Islands Renourishment Project

Project Date: 5/1/2000

Project ID: 59

Report Date: 2002

JCP #:

Borrow Area Name: Captiva Investigation Site

Borrow Area ID: 2

Polygon Centroid: Latitude = 26.63600267 Longitude = -82.25041893

Borrow Area Polygon Location:

Located off of Lee County, southwest of Cayo Costa. The centroid of the borrow area is located at a bearing of 230° and a distance of 4789 feet from Range Monument R052

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Estero Island and Lovers Key Offshore Sand Source Investigation

Project Date: 4/1/2000

Project ID: 54

Report Date: 2003

JCP #:

Borrow Area Name: Estero Sand Deposit Site

Borrow Area ID: EI-8

Polygon Centroid: Latitude = 26.37054398 Longitude = -82.20651342

Borrow Area Polygon Location:

Located off of Lee County, southwest of Sanibel Island. The centroid of the borrow area is located at a bearing of 207° and a distance of 35112 feet from Range Monument R120

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Captiva and Sanibel Islands Renourishment Project

Project Date: 5/1/2000

Project ID: 59

Report Date: 2002

JCP #:

Borrow Area Name: Captiva Investigation Site

Borrow Area ID: 18

Polygon Centroid: Latitude = 26.39407215 Longitude = -82.3132478

Borrow Area Polygon Location:

Located off of Lee County, southwest of Sanibel Island. The centroid of the borrow area is located at a bearing of 239° and a distance of 54033 feet from Range Monument R113

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Estero Island and Lovers Key Offshore Sand Source Investigation

Project Date: 4/1/2000

Project ID: 54

Report Date: 2003

JCP #:

Borrow Area Name: Estero Sand Deposit Site

Borrow Area ID: EI-10

Polygon Centroid: Latitude = 26.38197263 Longitude = -82.23143253

Borrow Area Polygon Location:

Located off of Lee County, southwest of Sanibel Island. The centroid of the borrow area is located at a bearing of 215° and a distance of 35907 feet from Range Monument R116

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Captiva and Sanibel Islands Renourishment Project

Project Date: 5/1/2000

Project ID: 59

Report Date: 2002

JCP #:

Borrow Area Name: Captiva Investigation Site

Borrow Area ID: 9

Polygon Centroid: Latitude = 26.54484518 Longitude = -82.30609025

Borrow Area Polygon Location:

Located off of Lee County, west, southwest of North Captiva Island. The centroid of the borrow area is located at a bearing of 242° and a distance of 32843 feet from Range Monument R072

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Captiva and Sanibel Islands Renourishment Project

Project Date: 5/1/2000

Project ID: 59

Report Date: 2002

JCP #:

Borrow Area Name: Captiva Investigation Site

Borrow Area ID: 11

Polygon Centroid: Latitude = 26.49902675 Longitude = -82.26536271

Borrow Area Polygon Location:

Located off of Lee County, west, southwest of Captiva Island. The centroid of the borrow area is located at a bearing of 257° and a distance of 25927 feet from Range Monument R097

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Estero Island and Lovers Key Offshore Sand Source Investigation

Project Date: 4/1/2000

Project ID: 54

Report Date: 2003

JCP #:

Borrow Area Name: Estero Sand Deposit Site

Borrow Area ID: EI-12

Polygon Centroid: Latitude = 26.37708352 Longitude = -82.26305654

Borrow Area Polygon Location:

Located off of Lee County, southwest of Sanibel Island. The centroid of the borrow area is located at a bearing of 225° and a distance of 44205 feet from Range Monument R116

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Captiva and Sanibel Islands Renourishment Project

Project Date: 5/1/2000

Project ID: 59

Report Date: 2002

JCP #:

Borrow Area Name: Captiva Investigation Site

Borrow Area ID: 7

Polygon Centroid: Latitude = 26.538295 Longitude = -82.245885

Borrow Area Polygon Location:

Located off of Lee County, southwest of North Captiva Island. The centroid of the borrow area is located at a bearing of 254° and a distance of 16154 feet from Range Monument R084

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Captiva and Sanibel Islands Renourishment Project

Project Date: 5/1/2000

Project ID: 59

Report Date: 2002

JCP #:

Borrow Area Name: Captiva Investigation Site

Borrow Area ID: 16

Polygon Centroid: Latitude = 26.47729028 Longitude = -82.33251621

Borrow Area Polygon Location:

Located off of Lee County, west, southwest of Captiva Island. The centroid of the borrow area is located at a bearing of 258° and a distance of 50062 feet from Range Monument R100

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Estero Island and Lovers Key Offshore Sand Source Investigation

Project Date: 4/1/2000

Project ID: 54

Report Date: 2003

JCP #:

Borrow Area Name: Estero Sand Deposit Site

Borrow Area ID: EI-5

Polygon Centroid: Latitude = 26.34662983 Longitude = -82.12055233

Borrow Area Polygon Location:

Located off of Lee County, south of Sanibel Island. The centroid of the borrow area is located at a bearing of 198° and a distance of 28138 feet from Range Monument R145

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Captiva and Sanibel Islands Renourishment Project

Project Date: 5/1/2000

Project ID: 59

Report Date: 2002

JCP #:

Borrow Area Name: Captiva Investigation Site

Borrow Area ID: 17

Polygon Centroid: Latitude = 26.43994053 Longitude = -82.32123622

Borrow Area Polygon Location:

Located off of Lee County, southwest of Captiva Island. The centroid of the borrow area is located at a bearing of 252° and a distance of 49557 feet from Range Monument R108

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Captiva and Sanibel Islands Renourishment Project

Project Date: 5/1/2000

Project ID: 59

Report Date: 2002

JCP #:

Borrow Area Name: Captiva Investigation Site

Borrow Area ID: 1A

Polygon Centroid: Latitude = 26.57336566 Longitude = -82.22857756

Borrow Area Polygon Location:

Located off of Lee County, west of North Captiva Island. The centroid of the borrow area is located at a bearing of 226° and a distance of 5605 feet from Range Monument R074

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Captiva and Sanibel Islands Renourishment Project

Project Date: 5/1/2000

Project ID: 59

Report Date: 2002

JCP #:

Borrow Area Name: Captiva Investigation Site

Borrow Area ID: 1B

Polygon Centroid: Latitude = 26.58565274 Longitude = -82.22851848

Borrow Area Polygon Location:

Located off of Lee County, west of North Captiva Island. The centroid of the borrow area is located at a bearing of 239° and a distance of 2765 feet from Range Monument R072

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Captiva and Sanibel Islands Renourishment Project

Project Date: 5/1/2000

Project ID: 59

Report Date: 2002

JCP #:

Borrow Area Name: Captiva Investigation Site

Borrow Area ID: 5

Polygon Centroid: Latitude = 26.62423812 Longitude = -82.28498379

Borrow Area Polygon Location:

Located off of Lee County, southwest of Cayo Costa. The centroid of the borrow area is located at a bearing of 242° and a distance of 16800 feet from Range Monument R051

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Captiva and Sanibel Islands Renourishment Project

Project Date: 5/1/2000

Project ID: 59

Report Date: 2002

JCP #:

Borrow Area Name: Captiva Investigation Site

Borrow Area ID: 10

Polygon Centroid: Latitude = 26.5189132 Longitude = -82.29029214

Borrow Area Polygon Location:

Located off of Lee County, southwest of North Captiva Island. The centroid of the borrow area is located at a bearing of 250° and a distance of 32717 feet from Range Monument R084

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Captiva and Sanibel Islands Renourishment Project

Project Date: 5/1/2000

Project ID: 59

Report Date: 2002

JCP #:

Borrow Area Name: Captiva Investigation Site

Borrow Area ID: 12

Polygon Centroid: Latitude = 26.51632802 Longitude = -82.31512807

Borrow Area Polygon Location:

Located off of Lee County, west of North Captiva Island. The centroid of the borrow area is located at a bearing of 232° and a distance of 40816 feet from Range Monument R072

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Captiva and Sanibel Islands Renourishment Project

Project Date: 5/1/2000

Project ID: 59

Report Date: 2002

JCP #:

Borrow Area Name: Captiva Investigation Site

Borrow Area ID: 8

Polygon Centroid: Latitude = 26.54898785 Longitude = -82.29114233

Borrow Area Polygon Location:

Located off of Lee County, west of North Captiva Island. The centroid of the borrow area is located at a bearing of 240° and a distance of 27670 feet from Range Monument R072

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Estero Island and Lovers Key Offshore Sand Source Investigation

Project Date: 4/1/2000

Project ID: 54

Report Date: 2003

JCP #:

Borrow Area Name: Estero Sand Deposit Site

Borrow Area ID: EI-4

Polygon Centroid: Latitude = 26.30641156 Longitude = -82.0355478

Borrow Area Polygon Location:

Located off of Lee County, south of Sanibel Island. The centroid of the borrow area is located at a bearing of 165° and a distance of 41985 feet from Range Monument R154

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Captiva and Sanibel Islands Renourishment Project

Project Date: 5/1/2000

Project ID: 59

Report Date: 2002

JCP #:

Borrow Area Name: Captiva Investigation Site

Borrow Area ID: 13

Polygon Centroid: Latitude = 26.4529791 Longitude = -82.27396436

Borrow Area Polygon Location:

Located off of Lee County, southwest of Captiva Island. The centroid of the borrow area is located at a bearing of 250° and a distance of 32758 feet from Range Monument R108

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Estero Island and Lovers Key Offshore Sand Source Investigation

Project Date: 4/1/2000

Project ID: 54

Report Date: 2003

JCP #:

Borrow Area Name: Estero Sand Deposit Site

Borrow Area ID: EI-9

Polygon Centroid: Latitude = 26.39813481 Longitude = -82.21955783

Borrow Area Polygon Location:

Located off of Lee County, southwest of Sanibel Island. The centroid of the borrow area is located at a bearing of 214° and a distance of 29027 feet from Range Monument R116

Levy

ROSS Preliminary Inventory Report: Proposed Borrow Area

There are currently no Proposed Borrow Areas located off of this county. This page has been inserted as a place holder to be replaced with updated information should Proposed Borrow Areas be established offshore of this County.

Manatee

ROSS Preliminary Inventory Report: Proposed Borrow Area

There are currently no Proposed Borrow Areas located off of this county. This page has been inserted as a place holder to be replaced with updated information should Proposed Borrow Areas be established offshore of this County.

Monroe

ROSS Preliminary Inventory Report: Proposed Borrow Area

There are currently no Proposed Borrow Areas located off of this county. This page has been inserted as a place holder to be replaced with updated information should Proposed Borrow Areas be established offshore of this County.

Nassau

ROSS Preliminary Inventory Report: Proposed Borrow Area

There are currently no Proposed Borrow Areas located off of this county. This page has been inserted as a place holder to be replaced with updated information should Proposed Borrow Areas be established offshore of this County.

Okaloosa

ROSS Preliminary Inventory Report: Proposed Borrow Area

There are currently no Proposed Borrow Areas located off of this county. This page has been inserted as a place holder to be replaced with updated information should Proposed Borrow Areas be established offshore of this County.

Palm Beach

ROSS Preliminary Inventory Report: Proposed Borrow Area

There are currently no Proposed Borrow Areas located off of this county. This page has been inserted as a place holder to be replaced with updated information should Proposed Borrow Areas be established offshore of this County.

Pasco

ROSS Preliminary Inventory Report: Proposed Borrow Area

There are currently no Proposed Borrow Areas located off of this county. This page has been inserted as a place holder to be replaced with updated information should Proposed Borrow Areas be established offshore of this County.

Pinellas

ROSS Preliminary Inventory Report: Proposed Borrow Area

There are currently no Proposed Borrow Areas located off of this county. This page has been inserted as a place holder to be replaced with updated information should Proposed Borrow Areas be established offshore of this County.

Santa Rosa

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Santa Rosa

Project Name: Navarre Beach Reconnaissance Level Geotechnical Investigation

Project Date: 4/20/2001

Project ID: 4

Report Date:

JCP #:

Borrow Area Name:

Borrow Area ID: S2

Polygon Centroid: Latitude = 30.3546996 Longitude = -86.87907332

Borrow Area Polygon Location:

Located off of Santa Rosa County, south of Navarre Beach. The centroid of the borrow area is located at a bearing of 171° and a distance of 7854 feet from Range Monument R204

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Santa Rosa

Project Name: Navarre Beach Reconnaissance Level Geotechnical Investigation

Project Date: 4/20/2001

Project ID: 4

Report Date:

JCP #:

Borrow Area Name:

Borrow Area ID: S4

Polygon Centroid: Latitude = 30.36090657 Longitude = -86.84359911

Borrow Area Polygon Location:

Located off of Santa Rosa County, south of Navarre Beach. The centroid of the borrow area is located at a bearing of 179° and a distance of 7475 feet from Range Monument V503

Sarasota

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Sarasota

Project Name: Geotechnical and Sand Source Investigation, Longboat Key (Proposed Borrow Area Report)

Project Date:

Project ID: 295

Report Date: 1989

JCP #:

Borrow Area Name: Mid-Island Borrow Site

Borrow Area ID:

Polygon Centroid: Latitude = 27.36260277 Longitude = -82.63409035

Borrow Area Polygon Location:

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Sarasota

Project Name: Sarasota County, Florida Shore Protection Project: General Design Memorandum
(Proposed Borrow Area Report)

Project Date:

Project ID: 293

Report Date: 1990

JCP #:

Borrow Area Name: Siesta Key Borrow Area

Borrow Area ID: SK BA

Polygon Centroid: Latitude = 27.27852048 Longitude = -82.5746228

Borrow Area Polygon Location:

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Sarasota

Project Name: Final Descriptive Report for the Lido Key Feasibility Investigation - Vibracores and Analysis (Proposed Borrow Area Report)

Project Date:

Project ID: 294

Report Date: 2001

JCP #:

Borrow Area Name: Proposed Borrow Area

Borrow Area ID: Prop. BA

Polygon Centroid: Latitude = 27.211595 Longitude = -82.69619

Borrow Area Polygon Location:

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Sarasota

Project Name: Final Descriptive Report for the Lido Key Feasibility Investigation - Vibracores and Analysis (Proposed Borrow Area Report)

Project Date:

Project ID: 294

Report Date: 2001

JCP #:

Borrow Area Name: Proposed Borrow Area

Borrow Area ID: Prop. BA

Polygon Centroid: Latitude = 27.19871463 Longitude = -82.70686286

Borrow Area Polygon Location:

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Sarasota

Project Name: Geotechnical and Sand Source Investigation, Longboat Key (Proposed Borrow Area Report)

Project Date:

Project ID: 295

Report Date: 1989

JCP #:

Borrow Area Name: Longboat Pass Borrow Site

Borrow Area ID:

Polygon Centroid: Latitude = 27.43486715 Longitude = -82.70083129

Borrow Area Polygon Location:

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Sarasota

Project Name: Geotechnical and Sand Source Investigation, Longboat Key (Proposed Borrow Area Report)

Project Date:

Project ID: 295

Report Date: 1989

JCP #:

Borrow Area Name: New Pass Borrow Site

Borrow Area ID:

Polygon Centroid: Latitude = 27.32444246 Longitude = -82.60044469

Borrow Area Polygon Location:

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Sarasota

Project Name: Sarasota County, Shore Protection Project: General Design Memorandum (Proposed Borrow Area Report)

Project Date:

Project ID: 296

Report Date: 1991

JCP #:

Borrow Area Name: Manasota Key Borrow Area

Borrow Area ID:

Polygon Centroid: Latitude = 26.97603829 Longitude = -82.44041347

Borrow Area Polygon Location:

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Sarasota

Project Name: Final Descriptive Report for the Lido Key Feasibility Investigation - Vibracores and Analysis (Proposed Borrow Area Report)

Project Date:

Project ID: 294

Report Date: 2001

JCP #:

Borrow Area Name: Proposed Borrow Area

Borrow Area ID: Prop. BA

Polygon Centroid: Latitude = 27.21068198 Longitude = -82.6654549

Borrow Area Polygon Location:

St. Johns

ROSS Preliminary Inventory Report: Proposed Borrow Area

There are currently no Proposed Borrow Areas located off of this county. This page has been inserted as a place holder to be replaced with updated information should Proposed Borrow Areas be established offshore of this County.

St. Lucie

ROSS Preliminary Inventory Report: Proposed Borrow Area

There are currently no Proposed Borrow Areas located off of this county. This page has been inserted as a place holder to be replaced with updated information should Proposed Borrow Areas be established offshore of this County.

Taylor

ROSS Preliminary Inventory Report: Proposed Borrow Area

There are currently no Proposed Borrow Areas located off of this county. This page has been inserted as a place holder to be replaced with updated information should Proposed Borrow Areas be established offshore of this County.

Volusia

ROSS Preliminary Inventory Report: Proposed Borrow Area

PROJECT INFORMATION

County: Volusia

Project Name: Volusia County Reconnaissance

Project Date: 12/1/2004

Project ID: 167

Report Date:

JCP #:

Borrow Area Name:

Borrow Area ID: B13-3

Polygon Centroid: Latitude = 29.06916177 Longitude = -80.78649999

Borrow Area Polygon Location:

Located off of Volusia County, east of New Smyrna Beach. The centroid of the borrow area is located at a bearing of 57° and a distance of 37491 feet from Range Monument R176

Wakulla

ROSS Preliminary Inventory Report: Proposed Borrow Area

There are currently no Proposed Borrow Areas located off of this county. This page has been inserted as a place holder to be replaced with updated information should Proposed Borrow Areas be established offshore of this County.

Walton

ROSS Preliminary Inventory Report: Proposed Borrow Area

There are currently no Proposed Borrow Areas located off of this county. This page has been inserted as a place holder to be replaced with updated information should Proposed Borrow Areas be established offshore of this County.

Potential

Bay

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Bay

Project Name: Reconnaissance Level Regional Sand Search of Florida Panhandle

Project Date: 1/1/2001

Project ID: 18

Report Date:

JCP #:

Borrow Area Name: W-9

Borrow Area ID: W-9

Polygon Centroid: Latitude = 29.94867987 Longitude = -85.66986718

Borrow Area Polygon Location:

Located off of Bay County, southwest of Crooked Island (Tyndall Airforce Base). The centroid of the borrow area is located at a bearing of 227° and a distance of 43253 feet from Range Monument V016

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Bay

Project Name: Panama City Beach Vibracore Investigation Phase II (2007)

Project Date:

Project ID: 283

Report Date:

JCP #:

Borrow Area Name:

Borrow Area ID:

Polygon Centroid: Latitude = 30.18999436 Longitude = -85.88315005

Borrow Area Polygon Location:

Located off of Bay County, south of the Dan Russel Pier. The centroid of the borrow area is located at a bearing of 212° and a distance of 8683 feet from Range Monument R043

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Bay

Project Name: Panama City Beach Vibracore Investigation Phase II (2007)

Project Date:

Project ID: 283

Report Date:

JCP #:

Borrow Area Name:

Borrow Area ID:

Polygon Centroid: Latitude = 30.084799 Longitude = -85.69703324

Borrow Area Polygon Location:

Located off of Bay County, south of St. Andrews State Park. The centroid of the borrow area is located at a bearing of 200° and a distance of 4065 feet from Range Monument R112

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Bay

Project Name: 2005 Panama City Beach Sand Search Investigation

Project Date: 10/12/2005

Project ID: 179

Report Date:

JCP #:

Borrow Area Name:

Borrow Area ID:

Polygon Centroid: Latitude = 30.11135729 Longitude = -85.74037637

Borrow Area Polygon Location:

Located off of Bay County, southwest of St. Andrews State Park. The centroid of the borrow area is located at a bearing of 239° and a distance of 4670 feet from Range Monument R098

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Bay

Project Name: Reconnaissance Level Regional Sand Search of Florida Panhandle

Project Date: 1/1/2001

Project ID: 18

Report Date:

JCP #:

Borrow Area Name: W-7

Borrow Area ID: W-7

Polygon Centroid: Latitude = 30.02644258 Longitude = -85.97764914

Borrow Area Polygon Location:

Located off of Bay County, south of the Dan Russel Pier. The centroid of the borrow area is located at a bearing of 206° and a distance of 73502 feet from Range Monument R038

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Bay

Project Name: Reconnaissance Level Regional Sand Search of Florida Panhandle

Project Date: 1/1/2001

Project ID: 18

Report Date:

JCP #:

Borrow Area Name: W-8

Borrow Area ID: W-8

Polygon Centroid: Latitude = 30.08303104 Longitude = -85.78434982

Borrow Area Polygon Location:

Located off of Bay County, southwest of St. Andrews State Park. The centroid of the borrow area is located at a bearing of 224° and a distance of 21860 feet from Range Monument R094

Brevard

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Brevard

Project Name: Phase II Central Sand Search (shapefiles)

Project Date:

Project ID: 257

Report Date:

JCP #:

Borrow Area Name: BE-1

Borrow Area ID: BE-1

Polygon Centroid: Latitude = 28.62413427 Longitude = -80.57710291

Borrow Area Polygon Location:

Located off of Brevard County, east, east of False Cape. The centroid of the borrow area is located at a bearing of 49° and a distance of 8108 feet from Range Monument V081

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Brevard

Project Name: Phase II Central Sand Search (shapefiles)

Project Date:

Project ID: 257

Report Date:

JCP #:

Borrow Area Name: BE-2

Borrow Area ID: BE-2

Polygon Centroid: Latitude = 28.47980815 Longitude = -80.50399422

Borrow Area Polygon Location:

Located off of Brevard County, east, northeast of Cape Canaveral. The centroid of the borrow area is located at a bearing of 65° and a distance of 10537 feet from Range Monument V137

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Brevard

Project Name: Phase II Central Sand Search (shapefiles)

Project Date:

Project ID: 257

Report Date:

JCP #:

Borrow Area Name: BE-3

Borrow Area ID: BE-3

Polygon Centroid: Latitude = 28.319225 Longitude = -80.55798

Borrow Area Polygon Location:

Located off of Brevard County, east of Cocoa Beach. The centroid of the borrow area is located at a bearing of 95° and a distance of 17215 feet from Range Monument R033

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Brevard

Project Name: Phase II Central Sand Search (shapefiles)

Project Date:

Project ID: 257

Report Date:

JCP #:

Borrow Area Name: BE-6

Borrow Area ID: BE-6

Polygon Centroid: Latitude = 28.088025 Longitude = -80.52439

Borrow Area Polygon Location:

Located off of Brevard County, east of Paradise Beach Park. The centroid of the borrow area is located at a bearing of 66° and a distance of 13068 feet from Range Monument R131

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Brevard

Project Name: Phase II Central Sand Search (shapefiles)

Project Date:

Project ID: 257

Report Date:

JCP #:

Borrow Area Name: BE-5

Borrow Area ID: BE-5

Polygon Centroid: Latitude = 28.133755 Longitude = -80.53287

Borrow Area Polygon Location:

Located off of Brevard County, east of Indian Harbour Beach. The centroid of the borrow area is located at a bearing of 75° and a distance of 15476 feet from Range Monument R111

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Brevard

Project Name: Phase II Central Sand Search (shapefiles)

Project Date:

Project ID: 257

Report Date:

JCP #:

Borrow Area Name: BE-4

Borrow Area ID: BE-4

Polygon Centroid: Latitude = 28.21821307 Longitude = -80.56114104

Borrow Area Polygon Location:

Located off of Brevard County, southeast of Patrick Air Force Base. The centroid of the borrow area is located at a bearing of 87° and a distance of 12637 feet from Range Monument R074

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Brevard

Project Name: Phase II Central Sand Search (shapefiles)

Project Date:

Project ID: 257

Report Date:

JCP #:

Borrow Area Name: BE-7

Borrow Area ID: BE-7

Polygon Centroid: Latitude = 28.00565716 Longitude = -80.4958401

Borrow Area Polygon Location:

Located off of Brevard County, east of the Indian River Aquatic Preserve. The centroid of the borrow area is located at a bearing of 58° and a distance of 9730 feet from Range Monument R165

Broward

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Broward

Project Name: Phase I South East Sand Search (shapefiles)

Project Date: 1/1/2007

Project ID: 227

Report Date:

JCP #:

Borrow Area Name: BO-4

Borrow Area ID: BO-4

Polygon Centroid: Latitude = 26.04459733 Longitude = -80.09677824

Borrow Area Polygon Location:

Located off of Broward County, east of the City of Dania Pier. The centroid of the borrow area is located at a bearing of 102° and a distance of 5674 feet from Range Monument R102

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Broward

Project Name: Phase I South East Sand Search (shapefiles)

Project Date: 1/1/2007

Project ID: 227

Report Date:

JCP #:

Borrow Area Name: BO-2

Borrow Area ID: BO-2

Polygon Centroid: Latitude = 26.16187659 Longitude = -80.08503274

Borrow Area Polygon Location:

Located off of Broward County, northeast of Hugh Taylor Birch State Park. The centroid of the borrow area is located at a bearing of 99° and a distance of 4725 feet from Range Monument R060

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Broward

Project Name: Phase I South East Sand Search (shapefiles)

Project Date: 1/1/2007

Project ID: 227

Report Date:

JCP #:

Borrow Area Name: BO-3

Borrow Area ID: BO-3

Polygon Centroid: Latitude = 26.1103299 Longitude = -80.0844799

Borrow Area Polygon Location:

Located off of Broward County, east of the Ft. Lauderdale Beach. The centroid of the borrow area is located at a bearing of 100° and a distance of 7078 feet from Range Monument R078

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Broward

Project Name: Phase I South East Sand Search (shapefiles)

Project Date: 1/1/2007

Project ID: 227

Report Date:

JCP #:

Borrow Area Name: BO-1

Borrow Area ID: BO-1

Polygon Centroid: Latitude = 26.27349473 Longitude = -80.06638909

Borrow Area Polygon Location:

Located off of Broward County, east of Hillsboro Beach. The centroid of the borrow area is located at a bearing of 95° and a distance of 4518 feet from Range Monument R018

Charlotte

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Charlotte

Project Name: Phase II Reconnaissance Sand Search (Jet Probes) and Geotechnical Investigation (2002)

Project Date: 11/30/2002

Project ID: 56

Report Date:

JCP #:

Borrow Area Name: Area 3

Borrow Area ID: Area 3

Polygon Centroid: Latitude = 26.8774078 Longitude = -82.4094266

Borrow Area Polygon Location:

Located off of Charlotte County, west of Engelwood Beach. The centroid of the borrow area is located at a bearing of 238° and a distance of 22515 feet from Range Monument R015

Citrus

ROSS Preliminary Inventory Report: Potential Borrow Area

There are currently no Potential Borrow Areas located off of this county. This page has been inserted as a place holder to be replaced with updated information should Potential Borrow Areas be established offshore of this County.

Collier

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Collier

Project Name: Phase II Reconnaissance Sand Search (Jet Probes) and Geotechnical Investigation (2002)

Project Date: 11/30/2002

Project ID: 56

Report Date:

JCP #:

Borrow Area Name: Area 5

Borrow Area ID: Area 5

Polygon Centroid: Latitude = 25.91621869 Longitude = -81.78798115

Borrow Area Polygon Location:

Located off of Collier County, west of Marco Island. The centroid of the borrow area is located at a bearing of 226° and a distance of 18336 feet from Range Monument R130

Dade

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Dade

Project Name: Phase I South East Sand Search (shapefiles)

Project Date: 1/1/2007

Project ID: 227

Report Date:

JCP #:

Borrow Area Name: DA-3

Borrow Area ID: DA-3

Polygon Centroid: Latitude = 25.79517417 Longitude = -80.09205592

Borrow Area Polygon Location:

Located off of Dade County, east of Miami Beach. The centroid of the borrow area is located at a bearing of 111° and a distance of 11415 feet from Range Monument R059

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Dade

Project Name: Phase I South East Sand Search (shapefiles)

Project Date: 1/1/2007

Project ID: 227

Report Date:

JCP #:

Borrow Area Name: DA-2

Borrow Area ID: DA-2

Polygon Centroid: Latitude = 25.77391453 Longitude = -80.11351901

Borrow Area Polygon Location:

Located off of Dade County, east of Miami Beach. The centroid of the borrow area is located at a bearing of 93° and a distance of 6117 feet from Range Monument R071

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Dade

Project Name: Phase I South East Sand Search (shapefiles)

Project Date: 1/1/2007

Project ID: 227

Report Date:

JCP #:

Borrow Area Name: DA-4

Borrow Area ID: DA-4

Polygon Centroid: Latitude = 25.89806082 Longitude = -80.09032911

Borrow Area Polygon Location:

Located off of Dade County, east, southeast of Haulover Beach. The centroid of the borrow area is located at a bearing of 92° and a distance of 11040 feet from Range Monument R027

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Dade

Project Name: Phase I South East Sand Search (shapefiles)

Project Date: 1/1/2007

Project ID: 227

Report Date:

JCP #:

Borrow Area Name: DA-1

Borrow Area ID: DA-1

Polygon Centroid: Latitude = 25.93084553 Longitude = -80.09743981

Borrow Area Polygon Location:

Located off of Dade County, east of Sunny Isles. The centroid of the borrow area is located at a bearing of 91° and a distance of 8015 feet from Range Monument R016

Dixie

ROSS Preliminary Inventory Report: Potential Borrow Area

There are currently no Potential Borrow Areas located off of this county. This page has been inserted as a place holder to be replaced with updated information should Potential Borrow Areas be established offshore of this County.

Duval

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Duval

Project Name: Phase III Northeast Sand Search (shapefiles)

Project Date:

Project ID: 258

Report Date:

JCP #:

Borrow Area Name: DU-PRIMARY-1

Borrow Area ID: DU-PRIMARY-1

Polygon Centroid: Latitude = 30.46680094 Longitude = -81.36170601

Borrow Area Polygon Location:

Located off of Duval County, east of Little Talbot Island State Park. The centroid of the borrow area is located at a bearing of 94° and a distance of 16921 feet from Range Monument R007

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Duval

Project Name: Phase III Northeast Sand Search (shapefiles)

Project Date:

Project ID: 258

Report Date:

JCP #:

Borrow Area Name: DU-SECONDARY-1

Borrow Area ID: DU-SECONDARY-1

Polygon Centroid: Latitude = 30.35013293 Longitude = -81.28531064

Borrow Area Polygon Location:

Located off of Duval County, east of Atlantic Beach. The centroid of the borrow area is located at a bearing of 83° and a distance of 38278 feet from Range Monument R048

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Duval

Project Name: Phase III Northeast Sand Search (shapefiles)

Project Date:

Project ID: 258

Report Date:

JCP #:

Borrow Area Name: NA-SECONDARY-3

Borrow Area ID: NA-SECONDARY-3

Polygon Centroid: Latitude = 30.54573703 Longitude = -81.28855518

Borrow Area Polygon Location:

Located off of Duval County, east, northeast of Little Talbot Island State Park. The centroid of the borrow area is located at a bearing of 61° and a distance of 48083 feet from Range Monument R004

Escambia

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Escambia

Project Name: Reconnaissance Level Regional Sand Search of Florida Panhandle

Project Date: 1/1/2001

Project ID: 18

Report Date:

JCP #:

Borrow Area Name: W-2

Borrow Area ID: W-2

Polygon Centroid: Latitude = 30.1705081 Longitude = -87.29480627

Borrow Area Polygon Location:

Located off of Escambia County, south of Gulf Islands National Seashore. The centroid of the borrow area is located at a bearing of 187° and a distance of 51310 feet from Range Monument R077

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Escambia

Project Name: Geotechnical Sand Search for Beach Restoration (2005)

Project Date: 5/1/2005

Project ID: 111

Report Date:

JCP #:

Borrow Area Name:

Borrow Area ID:

Polygon Centroid: Latitude = 30.26517917 Longitude = -87.48255416

Borrow Area Polygon Location:

Located off of Escambia County, south of Perdido Key State Park. The centroid of the borrow area is located at a bearing of 163° and a distance of 7758 feet from Range Monument R010

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Escambia

Project Name: Reconnaissance Level Regional Sand Search of Florida Panhandle

Project Date: 1/1/2001

Project ID: 18

Report Date:

JCP #:

Borrow Area Name: A-1

Borrow Area ID: A-1

Polygon Centroid: Latitude = 30.21545327 Longitude = -87.49401992

Borrow Area Polygon Location:

Located off of Escambia County, south of Perdido Key State Park. The centroid of the borrow area is located at a bearing of 168° and a distance of 23788 feet from Range Monument R004

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Escambia

Project Name: Reconnaissance Level Regional Sand Search of Florida Panhandle

Project Date: 1/1/2001

Project ID: 18

Report Date:

JCP #:

Borrow Area Name: W-3

Borrow Area ID: W-3

Polygon Centroid: Latitude = 30.14968101 Longitude = -87.04456343

Borrow Area Polygon Location:

Located off of Escambia County, south of Pensacola Beach Pier. The centroid of the borrow area is located at a bearing of 166° and a distance of 67361 feet from Range Monument R137

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Escambia

Project Name: Reconnaissance Level Regional Sand Search of Florida Panhandle

Project Date: 1/1/2001

Project ID: 18

Report Date:

JCP #:

Borrow Area Name: W-1

Borrow Area ID: W-1

Polygon Centroid: Latitude = 30.08441531 Longitude = -87.43547627

Borrow Area Polygon Location:

Located off of Escambia County, south of Perdido Key State Park. The centroid of the borrow area is located at a bearing of 170° and a distance of 71734 feet from Range Monument R015

Flagler

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Flagler

Project Name: Phase III Northeast Sand Search (shapefiles)

Project Date:

Project ID: 258

Report Date:

JCP #:

Borrow Area Name: FL-SECONDARY-1

Borrow Area ID: FL-SECONDARY-1

Polygon Centroid: Latitude = 29.57080999 Longitude = -81.09412318

Borrow Area Polygon Location:

Located off of Flagler County, northeast of Beverly Beach. The centroid of the borrow area is located at a bearing of 59° and a distance of 24083 feet from Range Monument R056

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Flagler

Project Name: Phase III Northeast Sand Search (shapefiles)

Project Date:

Project ID: 258

Report Date:

JCP #:

Borrow Area Name: FL-SECONDARY-3

Borrow Area ID: FL-SECONDARY-3

Polygon Centroid: Latitude = 29.53733669 Longitude = -80.88540781

Borrow Area Polygon Location:

Located off of southern Flagler County, east of Flagler Beach. The centroid of the borrow area is located at a bearing of 64° and a distance of 83489 feet from Range Monument R099

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Flagler

Project Name: Phase III Northeast Sand Search (shapefiles)

Project Date:

Project ID: 258

Report Date:

JCP #:

Borrow Area Name: FL-PRIMARY-1

Borrow Area ID: FL-PRIMARY-1

Polygon Centroid: Latitude = 29.54691254 Longitude = -81.10349974

Borrow Area Polygon Location:

Located off of Flagler County, east of Beverly Beach. The centroid of the borrow area is located at a bearing of 65° and a distance of 17469 feet from Range Monument R060

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Flagler

Project Name: Phase III Northeast Sand Search (shapefiles)

Project Date:

Project ID: 258

Report Date:

JCP #:

Borrow Area Name: FL-SECONDARY-2

Borrow Area ID: FL-SECONDARY-2

Polygon Centroid: Latitude = 29.51403352 Longitude = -81.00532819

Borrow Area Polygon Location:

Located off of southern Flagler County, east of Flagler Beach. The centroid of the borrow area is located at a bearing of 63° and a distance of 42675 feet from Range Monument R088

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Flagler

Project Name: Phase III Northeast Sand Search (shapefiles)

Project Date:

Project ID: 258

Report Date:

JCP #:

Borrow Area Name: SJ-SECONDARY-6

Borrow Area ID: SJ-SECONDARY-6

Polygon Centroid: Latitude = 29.67877755 Longitude = -81.02287062

Borrow Area Polygon Location:

Located off of Flagler County, east of Washington Oaks / "The Rocks". The centroid of the borrow area is located at a bearing of 70° and a distance of 61412 feet from Range Monument R022

Franklin

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Franklin

Project Name: Reconnaissance Level Regional Sand Search of Florida Panhandle

Project Date: 1/1/2001

Project ID: 18

Report Date:

JCP #:

Borrow Area Name: East 2

Borrow Area ID: East 2

Polygon Centroid: Latitude = 29.47057138 Longitude = -84.98667666

Borrow Area Polygon Location:

Located off of Franklin County, south of Little St. George Island. The centroid of the borrow area is located at a bearing of 163° and a distance of 44052 feet from Range Monument R030

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Franklin

Project Name: Reconnaissance Level Regional Sand Search of Florida Panhandle

Project Date: 1/1/2001

Project ID: 18

Report Date:

JCP #:

Borrow Area Name: E-2

Borrow Area ID: E-2

Polygon Centroid: Latitude = 29.41983343 Longitude = -85.04126961

Borrow Area Polygon Location:

Located off of Franklin County, south of Little St. George Island. The centroid of the borrow area is located at a bearing of 177° and a distance of 57502 feet from Range Monument R021

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Franklin

Project Name: Reconnaissance Level Regional Sand Search of Florida Panhandle

Project Date: 1/1/2001

Project ID: 18

Report Date:

JCP #:

Borrow Area Name: East 3

Borrow Area ID: East 3

Polygon Centroid: Latitude = 29.59317311 Longitude = -84.93852953

Borrow Area Polygon Location:

Located off of Franklin County, south of Government Cut (between Little St. George and St. George Island). The centroid of the borrow area is located at a bearing of 152° and a distance of 9225 feet from Range Monument R054

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Franklin

Project Name: Reconnaissance Level Regional Sand Search of Florida Panhandle

Project Date: 1/1/2001

Project ID: 18

Report Date:

JCP #:

Borrow Area Name: East 1

Borrow Area ID: East 1

Polygon Centroid: Latitude = 29.56493089 Longitude = -84.98593495

Borrow Area Polygon Location:

Located off of Franklin County, south of Little St. George Island. The centroid of the borrow area is located at a bearing of 165° and a distance of 12875 feet from Range Monument R039

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Franklin

Project Name: Reconnaissance Level Regional Sand Search of Florida Panhandle

Project Date: 1/1/2001

Project ID: 18

Report Date:

JCP #:

Borrow Area Name: E-3

Borrow Area ID: E-3

Polygon Centroid: Latitude = 29.69083736 Longitude = -84.77239148

Borrow Area Polygon Location:

Located off of Franklin County, south of St. George Island State Park (St. George Island). The centroid of the borrow area is located at a bearing of 167° and a distance of 1496 feet from Range Monument R113

Gulf

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Gulf

Project Name: Reconnaissance Level Regional Sand Search of Florida Panhandle

Project Date: 1/1/2001

Project ID: 18

Report Date:

JCP #:

Borrow Area Name: E-1

Borrow Area ID: E-1

Polygon Centroid: Latitude = 29.49539253 Longitude = -85.47274729

Borrow Area Polygon Location:

Located off of Gulf County, southwest of Cape San Blas. The centroid of the borrow area is located at a bearing of 218° and a distance of 70254 feet from Range Monument R116

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Gulf

Project Name: Reconnaissance Level Regional Sand Search of Florida Panhandle

Project Date: 1/1/2001

Project ID: 18

Report Date:

JCP #:

Borrow Area Name: E-1 adj

Borrow Area ID: E-1 adj

Polygon Centroid: Latitude = 29.60384371 Longitude = -85.35384553

Borrow Area Polygon Location:

Located off of Gulf County, south of Cape San Blas. The centroid of the borrow area is located at a bearing of 188° and a distance of 18298 feet from Range Monument R116

Hernando

ROSS Preliminary Inventory Report: Potential Borrow Area

There are currently no Potential Borrow Areas located off of this county. This page has been inserted as a place holder to be replaced with updated information should Potential Borrow Areas be established offshore of this County.

Indian River

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Indian River

Project Name: Phase II Central Sand Search (shapefiles)

Project Date:

Project ID: 257

Report Date:

JCP #:

Borrow Area Name: IR-1

Borrow Area ID: IR-1

Polygon Centroid: Latitude = 27.6477883 Longitude = -80.33878998

Borrow Area Polygon Location:

Located off of southern Indian River County, east of northern Orchid Island. The centroid of the borrow area is located at a bearing of 67° and a distance of 5054 feet from Range Monument R086

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Indian River

Project Name: Phase II Central Sand Search (shapefiles)

Project Date:

Project ID: 257

Report Date:

JCP #:

Borrow Area Name: BE-8

Borrow Area ID: BE-8

Polygon Centroid: Latitude = 27.87713 Longitude = -80.400785

Borrow Area Polygon Location:

Located off of northern Indian River County, east of Sebastian Inlet State Park. The centroid of the borrow area is located at a bearing of 62° and a distance of 17038 feet from Range Monument R003

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Indian River

Project Name: Phase II Central Sand Search (shapefiles)

Project Date:

Project ID: 257

Report Date:

JCP #:

Borrow Area Name: IR-2

Borrow Area ID: IR-2

Polygon Centroid: Latitude = 27.61990242 Longitude = -80.31106105

Borrow Area Polygon Location:

Located off of southern Indian River County, east of Floralton Beach State Recreation Area (Orchid Island). The centroid of the borrow area is located at a bearing of 55° and a distance of 10062 feet from Range Monument R102

Jefferson

ROSS Preliminary Inventory Report: Potential Borrow Area

There are currently no Potential Borrow Areas located off of this county. This page has been inserted as a place holder to be replaced with updated information should Potential Borrow Areas be established offshore of this County.

Lee

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Lee

Project Name: Phase II Reconnaissance Sand Search (Jet Probes) and Geotechnical Investigation (2002)

Project Date: 11/30/2002

Project ID: 56

Report Date:

JCP #:

Borrow Area Name: Area 4

Borrow Area ID: Area 4

Polygon Centroid: Latitude = 26.46148443 Longitude = -82.25642195

Borrow Area Polygon Location:

Located off of Lee County, west of Captiva Island and Sanibel Island. The centroid of the borrow area is located at a bearing of 252° and a distance of 26117 feet from Range Monument R108

Levy

ROSS Preliminary Inventory Report: Potential Borrow Area

There are currently no Potential Borrow Areas located off of this county. This page has been inserted as a place holder to be replaced with updated information should Potential Borrow Areas be established offshore of this County.

Manatee

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Manatee

Project Name: Longboat Key Resource Investigation

Project Date:

Project ID: 282

Report Date:

JCP #:

Borrow Area Name: PROPOSED_VC_080207

Borrow Area ID: PROPOSED_VC_080207

Polygon Centroid: Latitude = 27.43850179 Longitude = -82.69766536

Borrow Area Polygon Location:

Located off of Manatee County, west of Longboat Pass. The centroid of the borrow area is located at a bearing of 270° and a distance of 2410 feet from Range Monument R044

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Manatee

Project Name: Phase II Reconnaissance Sand Search (Jet Probes) and Geotechnical Investigation (2002)

Project Date: 11/30/2002

Project ID: 56

Report Date:

JCP #:

Borrow Area Name: Area 2

Borrow Area ID: Area 2

Polygon Centroid: Latitude = 27.41784712 Longitude = -82.77664865

Borrow Area Polygon Location:

Located off of Manatee County, west of Longboat Pass. The centroid of the borrow area is located at a bearing of 257° and a distance of 30356 feet from Range Monument R044

Martin

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Martin

Project Name: Phase II Central Sand Search (shapefiles)

Project Date:

Project ID: 257

Report Date:

JCP #:

Borrow Area Name: MI-5

Borrow Area ID: MI-5

Polygon Centroid: Latitude = 27.014525 Longitude = -80.047205

Borrow Area Polygon Location:

Located off of Martin County, east of Jupiter Island. The centroid of the borrow area is located at a bearing of 77° and a distance of 15194 feet from Range Monument R113

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Martin

Project Name: Phase II Central Sand Search (shapefiles)

Project Date:

Project ID: 257

Report Date:

JCP #:

Borrow Area Name: MI-1

Borrow Area ID: MI-1

Polygon Centroid: Latitude = 27.24699 Longitude = -80.157795

Borrow Area Polygon Location:

Located off of Martin County, east of Jensen Beach Park. The centroid of the borrow area is located at a bearing of 59° and a distance of 10381 feet from Range Monument R015

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Martin

Project Name: Phase II Central Sand Search (shapefiles)

Project Date:

Project ID: 257

Report Date:

JCP #:

Borrow Area Name: MI-2

Borrow Area ID: MI-2

Polygon Centroid: Latitude = 27.21365 Longitude = -80.153515

Borrow Area Polygon Location:

Located off of Martin County, east of Stuart Beach / Martin Park. The centroid of the borrow area is located at a bearing of 60° and a distance of 5995 feet from Range Monument R027

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Martin

Project Name: Phase II Central Sand Search (shapefiles)

Project Date:

Project ID: 257

Report Date:

JCP #:

Borrow Area Name: MI-3

Borrow Area ID: MI-3

Polygon Centroid: Latitude = 27.12223735 Longitude = -80.09936681

Borrow Area Polygon Location:

Located off of Martin County, east of Hobe Sound National Wildlife Refuge. The centroid of the borrow area is located at a bearing of 62° and a distance of 13811 feet from Range Monument R070

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Martin

Project Name: Phase II Central Sand Search (shapefiles)

Project Date:

Project ID: 257

Report Date:

JCP #:

Borrow Area Name: MI-4

Borrow Area ID: MI-4

Polygon Centroid: Latitude = 27.07378083 Longitude = -80.07813311

Borrow Area Polygon Location:

Located off of Martin County, east, southeast of Hobe Sound Beach. The centroid of the borrow area is located at a bearing of 65° and a distance of 12482 feet from Range Monument R090

Monroe

ROSS Preliminary Inventory Report: Potential Borrow Area

There are currently no Potential Borrow Areas located off of this county. This page has been inserted as a place holder to be replaced with updated information should Potential Borrow Areas be established offshore of this County.

Nassau

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Nassau

Project Name: Phase III Northeast Sand Search (shapefiles)

Project Date:

Project ID: 258

Report Date:

JCP #:

Borrow Area Name: NA-SECONDARY-1

Borrow Area ID: NA-SECONDARY-1

Polygon Centroid: Latitude = 30.6763956 Longitude = -81.31646263

Borrow Area Polygon Location:

Located off of Nassau County, east of Fernandina Beach. The centroid of the borrow area is located at a bearing of 93° and a distance of 38684 feet from Range Monument R016

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Nassau

Project Name: Phase III Northeast Sand Search (shapefiles)

Project Date:

Project ID: 258

Report Date:

JCP #:

Borrow Area Name: NA-SECONDARY-2

Borrow Area ID: NA-SECONDARY-2

Polygon Centroid: Latitude = 30.60055944 Longitude = -81.33095886

Borrow Area Polygon Location:

Located off of Nassau County, east of American Beach. The centroid of the borrow area is located at a bearing of 99° and a distance of 37999 feet from Range Monument R040

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Nassau

Project Name: Phase III Northeast Sand Search (shapefiles)

Project Date:

Project ID: 258

Report Date:

JCP #:

Borrow Area Name: NA-PRIMARY-2

Borrow Area ID: NA-PRIMARY-2

Polygon Centroid: Latitude = 30.56156136 Longitude = -81.40256688

Borrow Area Polygon Location:

Located off of Nassau County, east of American Beach. The centroid of the borrow area is located at a bearing of 85° and a distance of 14036 feet from Range Monument R063

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Nassau

Project Name: Phase III Northeast Sand Search (shapefiles)

Project Date:

Project ID: 258

Report Date:

JCP #:

Borrow Area Name: NA-PRIMARY-1

Borrow Area ID: NA-PRIMARY-1

Polygon Centroid: Latitude = 30.67564811 Longitude = -81.40079086

Borrow Area Polygon Location:

Located off of Nassau County, east of Fernandina Beach. The centroid of the borrow area is located at a bearing of 102° and a distance of 9916 feet from Range Monument R016

Okaloosa

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Okaloosa

Project Name: Reconnaissance Level Regional Sand Search of Florida Panhandle

Project Date: 1/1/2001

Project ID: 18

Report Date:

JCP #:

Borrow Area Name: W-4

Borrow Area ID: W-4

Polygon Centroid: Latitude = 30.33425503 Longitude = -86.63423706

Borrow Area Polygon Location:

Located off of Okaloosa County, southwest of Okaloosa Island Pier. The centroid of the borrow area is located at a bearing of 181° and a distance of 21467 feet from Range Monument R001

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Okaloosa

Project Name: Reconnaissance Level Regional Sand Search of Florida Panhandle

Project Date: 1/1/2001

Project ID: 18

Report Date:

JCP #:

Borrow Area Name: W-5

Borrow Area ID: W-5

Polygon Centroid: Latitude = 30.2849388 Longitude = -86.43365939

Borrow Area Polygon Location:

Located off of Okaloosa County, south of Destin. The centroid of the borrow area is located at a bearing of 182° and a distance of 33469 feet from Range Monument R040

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Okaloosa

Project Name: Eglin Okaloosa Destin

Project Date:

Project ID: 280

Report Date:

JCP #:

Borrow Area Name:

Borrow Area ID:

Polygon Centroid: Latitude = 30.26979566 Longitude = -86.49680554

Borrow Area Polygon Location:

Located off of Okaloosa County, south of Destin. The centroid of the borrow area is located at a bearing of 180° and a distance of 38928 feet from Range Monument R020

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Okaloosa

Project Name: Eglin Okaloosa Destin

Project Date:

Project ID: 280

Report Date:

JCP #:

Borrow Area Name:

Borrow Area ID:

Polygon Centroid: Latitude = 30.37274009 Longitude = -86.5664683

Borrow Area Polygon Location:

Located off of Okaloosa County, south of Eglin Airforce Base. The centroid of the borrow area is located at a bearing of 187° and a distance of 6428 feet from Range Monument V606

Palm Beach

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Palm Beach

Project Name: Phase I South East Sand Search (shapefiles)

Project Date: 1/1/2007

Project ID: 227

Report Date:

JCP #:

Borrow Area Name: PB-2

Borrow Area ID: PB-2

Polygon Centroid: Latitude = 26.70007284 Longitude = -80.02732593

Borrow Area Polygon Location:

Located off of Palm Beach County, east of Palm Beach. The centroid of the borrow area is located at a bearing of 85° and a distance of 2061 feet from Range Monument R099

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Palm Beach

Project Name: Phase I South East Sand Search (shapefiles)

Project Date: 1/1/2007

Project ID: 227

Report Date:

JCP #:

Borrow Area Name: PB-1

Borrow Area ID: PB-1

Polygon Centroid: Latitude = 26.81058988 Longitude = -80.02423375

Borrow Area Polygon Location:

Located off of Palm Beach County, east of John D. MacArthur Beach State Park. The centroid of the borrow area is located at a bearing of 87° and a distance of 3516 feet from Range Monument R062

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Palm Beach

Project Name: Phase I South East Sand Search (shapefiles)

Project Date: 1/1/2007

Project ID: 227

Report Date:

JCP #:

Borrow Area Name: PB-3

Borrow Area ID: PB-3

Polygon Centroid: Latitude = 26.58378135 Longitude = -80.03285892

Borrow Area Polygon Location:

Located off of Palm Beach County, east of Lantana Park (South Palm Beach). The centroid of the borrow area is located at a bearing of 83° and a distance of 1704 feet from Range Monument R138

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Palm Beach

Project Name: Phase I South East Sand Search (shapefiles)

Project Date: 1/1/2007

Project ID: 227

Report Date:

JCP #:

Borrow Area Name: PB-4

Borrow Area ID: PB-4

Polygon Centroid: Latitude = 26.49226716 Longitude = -80.04744246

Borrow Area Polygon Location:

Located off of Palm Beach County, northeast of Delray Public Beach. The centroid of the borrow area is located at a bearing of 89° and a distance of 1942 feet from Range Monument R170

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Palm Beach

Project Name: Phase I South East Sand Search (shapefiles)

Project Date: 1/1/2007

Project ID: 227

Report Date:

JCP #:

Borrow Area Name: PB-5

Borrow Area ID: PB-5

Polygon Centroid: Latitude = 26.39355019 Longitude = -80.05919655

Borrow Area Polygon Location:

Located off of Palm Beach County, east of Red Reef Park. The centroid of the borrow area is located at a bearing of 105° and a distance of 2322 feet from Range Monument R203

Pasco

ROSS Preliminary Inventory Report: Potential Borrow Area

There are currently no Potential Borrow Areas located off of this county. This page has been inserted as a place holder to be replaced with updated information should Potential Borrow Areas be established offshore of this County.

Pinellas

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Pinellas

Project Name: Phase II Reconnaissance Sand Search (Jet Probes) and Geotechnical Investigation (2002)

Project Date: 11/30/2002

Project ID: 56

Report Date:

JCP #:

Borrow Area Name: Area 1

Borrow Area ID: Area 1

Polygon Centroid: Latitude = 27.87607648 Longitude = -82.91744061

Borrow Area Polygon Location:

Located off of Pinellas County, west of Indian Shores. The centroid of the borrow area is located at a bearing of 265° and a distance of 22849 feet from Range Monument R082

Santa Rosa

ROSS Preliminary Inventory Report: Potential Borrow Area

There are currently no Potential Borrow Areas located off of this county. This page has been inserted as a place holder to be replaced with updated information should Potential Borrow Areas be established offshore of this County.

Sarasota

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Sarasota

Project Name: Lido Key Cultural Resource Investigation

Project Date:

Project ID: 281

Report Date:

JCP #:

Borrow Area Name:

Borrow Area ID:

Polygon Centroid: Latitude = 27.32055933 Longitude = -82.59283006

Borrow Area Polygon Location:

Located off of Sarasota County, west of Lido Key near New Pass. The centroid of the borrow area is located at a bearing of 242° and a distance of 1927 feet from Range Monument R032

St. Johns

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: St. Johns

Project Name: Phase III Northeast Sand Search (shapefiles)

Project Date:

Project ID: 258

Report Date:

JCP #:

Borrow Area Name: SJ-PRIMARY-3

Borrow Area ID: SJ-PRIMARY-3

Polygon Centroid: Latitude = 29.87682927 Longitude = -81.22255392

Borrow Area Polygon Location:

Located off of St. Johns County, east of Anastasia State Park. The centroid of the borrow area is located at a bearing of 72° and a distance of 16162 feet from Range Monument R140

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: St. Johns

Project Name: Phase III Northeast Sand Search (shapefiles)

Project Date:

Project ID: 258

Report Date:

JCP #:

Borrow Area Name: SJ-PRIMARY-2

Borrow Area ID: SJ-PRIMARY-2

Polygon Centroid: Latitude = 29.87956637 Longitude = -81.24740796

Borrow Area Polygon Location:

Located off of St. Johns County, east of Anastasia State Park. The centroid of the borrow area is located at a bearing of 67° and a distance of 8360 feet from Range Monument R137

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: St. Johns

Project Name: Phase III Northeast Sand Search (shapefiles)

Project Date:

Project ID: 258

Report Date:

JCP #:

Borrow Area Name: SJ-SECONDARY-5

Borrow Area ID: SJ-SECONDARY-5

Polygon Centroid: Latitude = 29.77255847 Longitude = -80.99836482

Borrow Area Polygon Location:

Located off of southern St. Johns County, east of Summer Haven. The centroid of the borrow area is located at a bearing of 72° and a distance of 81320 feet from Range Monument R199

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: St. Johns

Project Name: Phase III Northeast Sand Search (shapefiles)

Project Date:

Project ID: 258

Report Date:

JCP #:

Borrow Area Name: SJ-SECONDARY-3

Borrow Area ID: SJ-SECONDARY-3

Polygon Centroid: Latitude = 29.88934454 Longitude = -81.17440877

Borrow Area Polygon Location:

Located off of St. Johns County, east of Anastasia State Park. The centroid of the borrow area is located at a bearing of 70° and a distance of 33132 feet from Range Monument R142

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: St. Johns

Project Name: Phase III Northeast Sand Search (shapefiles)

Project Date:

Project ID: 258

Report Date:

JCP #:

Borrow Area Name: SJ-PRIMARY-1

Borrow Area ID: SJ-PRIMARY-1

Polygon Centroid: Latitude = 30.1359295 Longitude = -81.30301745

Borrow Area Polygon Location:

Located off of St. Johns County, east of Mickler Landing. The centroid of the borrow area is located at a bearing of 76° and a distance of 15574 feet from Range Monument R047

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: St. Johns

Project Name: Phase III Northeast Sand Search (shapefiles)

Project Date:

Project ID: 258

Report Date:

JCP #:

Borrow Area Name: SJ-SECONDARY-2

Borrow Area ID: SJ-SECONDARY-2

Polygon Centroid: Latitude = 30.08841159 Longitude = -81.18750502

Borrow Area Polygon Location:

Located off of St. Johns County, northeast of South Ponte Vedra Beach. The centroid of the borrow area is located at a bearing of 78° and a distance of 50430 feet from Range Monument R071

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: St. Johns

Project Name: Phase III Northeast Sand Search (shapefiles)

Project Date:

Project ID: 258

Report Date:

JCP #:

Borrow Area Name: SJ-SECONDARY-1

Borrow Area ID: SJ-SECONDARY-1

Polygon Centroid: Latitude = 30.0900709 Longitude = -81.28220322

Borrow Area Polygon Location:

Located off of St. Johns County, northeast of South Ponte Vedra Beach. The centroid of the borrow area is located at a bearing of 79° and a distance of 18829 feet from Range Monument R063

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: St. Johns

Project Name: Phase III Northeast Sand Search (shapefiles)

Project Date:

Project ID: 258

Report Date:

JCP #:

Borrow Area Name: DU-PRIMARY-2

Borrow Area ID: DU-PRIMARY-2

Polygon Centroid: Latitude = 30.24490106 Longitude = -81.32537616

Borrow Area Polygon Location:

Located off of northern St. Johns County, east of Ponte Vedra Beach. The centroid of the borrow area is located at a bearing of 75° and a distance of 17711 feet from Range Monument R009

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: St. Johns

Project Name: Phase III Northeast Sand Search (shapefiles)

Project Date:

Project ID: 258

Report Date:

JCP #:

Borrow Area Name: SJ-SECONDARY-4

Borrow Area ID: SJ-SECONDARY-4

Polygon Centroid: Latitude = 29.76789123 Longitude = -81.1335318

Borrow Area Polygon Location:

Located off of southern St. Johns County, east of Summer Haven. The centroid of the borrow area is located at a bearing of 61° and a distance of 37632 feet from Range Monument R195

St. Lucie

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: St. Lucie

Project Name: Phase II Central Sand Search (shapefiles)

Project Date:

Project ID: 257

Report Date:

JCP #:

Borrow Area Name: SL-2

Borrow Area ID: SL-2

Polygon Centroid: Latitude = 27.42702 Longitude = -80.230925

Borrow Area Polygon Location:

Located off of St. Lucie County, east of Frederick Douglass Memorial Park (Hutchinson Island).
The centroid of the borrow area is located at a bearing of 67° and a distance of 14131 feet from
Range Monument R057

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: St. Lucie

Project Name: Phase II Central Sand Search (shapefiles)

Project Date:

Project ID: 257

Report Date:

JCP #:

Borrow Area Name: SL-3

Borrow Area ID: SL-3

Polygon Centroid: Latitude = 27.33162011 Longitude = -80.20856746

Borrow Area Polygon Location:

Located off of St. Lucie County, east of Herman Bay (Hutchinson Island). The centroid of the borrow area is located at a bearing of 66° and a distance of 7056 feet from Range Monument R092

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: St. Lucie

Project Name: South St Lucie Sand Search Investigation

Project Date:

Project ID: 284

Report Date:

JCP #:

Borrow Area Name: de minimus exemption

Borrow Area ID: de minimus exemption

Polygon Centroid: Latitude = 27.36110479 Longitude = -80.20725237

Borrow Area Polygon Location:

Located off of St. Lucie County, east of Herman Bay (Hutchinson Island). The centroid of the borrow area is located at a bearing of 63° and a distance of 11286 feet from Range Monument R083

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: St. Lucie

Project Name: Phase II Central Sand Search (shapefiles)

Project Date:

Project ID: 257

Report Date:

JCP #:

Borrow Area Name: SL-1

Borrow Area ID: SL-1

Polygon Centroid: Latitude = 27.49522018 Longitude = -80.27272681

Borrow Area Polygon Location:

Located off of northern St. Lucie County, east of Pepper Beach State Recreation Area (North Hutchinson Island). The centroid of the borrow area is located at a bearing of 70° and a distance of 8829 feet from Range Monument R028

Taylor

ROSS Preliminary Inventory Report: Potential Borrow Area

There are currently no Potential Borrow Areas located off of this county. This page has been inserted as a place holder to be replaced with updated information should Potential Borrow Areas be established offshore of this County.

Volusia

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Volusia

Project Name: Phase III Northeast Sand Search (shapefiles)

Project Date:

Project ID: 258

Report Date:

JCP #:

Borrow Area Name: VO-SECONDARY-3

Borrow Area ID: VO-SECONDARY-3

Polygon Centroid: Latitude = 29.10935608 Longitude = -80.79005557

Borrow Area Polygon Location:

Located off of Volusia County, east of Ponce de Leon Inlet. The centroid of the borrow area is located at a bearing of 69° and a distance of 43501 feet from Range Monument R153

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Volusia

Project Name: Phase III Northeast Sand Search (shapefiles)

Project Date:

Project ID: 258

Report Date:

JCP #:

Borrow Area Name: VO-PRIMARY-2

Borrow Area ID: VO-PRIMARY-2

Polygon Centroid: Latitude = 28.94658986 Longitude = -80.78239296

Borrow Area Polygon Location:

Located off of Volusia County, east of Apollo Beach. The centroid of the borrow area is located at a bearing of 58° and a distance of 15264 feet from Range Monument R215

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Volusia

Project Name: Phase III Northeast Sand Search (shapefiles)

Project Date:

Project ID: 258

Report Date:

JCP #:

Borrow Area Name: VO-SECONDARY-6

Borrow Area ID: VO-SECONDARY-6

Polygon Centroid: Latitude = 28.95792437 Longitude = -80.58660601

Borrow Area Polygon Location:

Located off of Volusia County, east of Apollo State Park. The centroid of the borrow area is located at a bearing of 57° and a distance of 73416 feet from Range Monument V016

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Volusia

Project Name: Phase III Northeast Sand Search (shapefiles)

Project Date:

Project ID: 258

Report Date:

JCP #:

Borrow Area Name: VO-SECONDARY-2

Borrow Area ID: VO-SECONDARY-2

Polygon Centroid: Latitude = 29.29515005 Longitude = -80.89743614

Borrow Area Polygon Location:

Located off of Volusia County, east of Ormond Beach. The centroid of the borrow area is located at a bearing of 63° and a distance of 44068 feet from Range Monument R080

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Volusia

Project Name: Phase III Northeast Sand Search (shapefiles)

Project Date:

Project ID: 258

Report Date:

JCP #:

Borrow Area Name: VO-SECONDARY-1

Borrow Area ID: VO-SECONDARY-1

Polygon Centroid: Latitude = 29.22653291 Longitude = -80.92728608

Borrow Area Polygon Location:

Located off of Volusia County, east of Daytona Beach. The centroid of the borrow area is located at a bearing of 62° and a distance of 24472 feet from Range Monument R098

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Volusia

Project Name: Phase III Northeast Sand Search (shapefiles)

Project Date:

Project ID: 258

Report Date:

JCP #:

Borrow Area Name: VO-SECONDARY-5

Borrow Area ID: VO-SECONDARY-5

Polygon Centroid: Latitude = 28.93285197 Longitude = -80.68043791

Borrow Area Polygon Location:

Located off of Volusia County, east, northeast of Apollo State Park. The centroid of the borrow area is located at a bearing of 57° and a distance of 41747 feet from Range Monument V006

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Volusia

Project Name: Phase III Northeast Sand Search (shapefiles)

Project Date:

Project ID: 258

Report Date:

JCP #:

Borrow Area Name: VO-SECONDARY-4

Borrow Area ID: VO-SECONDARY-4

Polygon Centroid: Latitude = 28.95579406 Longitude = -80.76968261

Borrow Area Polygon Location:

Located off of Volusia County, east of Apollo Beach. The centroid of the borrow area is located at a bearing of 57° and a distance of 20642 feet from Range Monument R215

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Volusia

Project Name: Phase III Northeast Sand Search (shapefiles)

Project Date:

Project ID: 258

Report Date:

JCP #:

Borrow Area Name: VO-PRIMARY-3

Borrow Area ID: VO-PRIMARY-3

Polygon Centroid: Latitude = 28.81238678 Longitude = -80.72533143

Borrow Area Polygon Location:

Located off of Volusia County, east of Mosquito Lagoon. The centroid of the borrow area is located at a bearing of 53° and a distance of 6261 feet from Range Monument V033

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Volusia

Project Name: Phase III Northeast Sand Search (shapefiles)

Project Date:

Project ID: 258

Report Date:

JCP #:

Borrow Area Name: VO-PRIMARY-1

Borrow Area ID: VO-PRIMARY-1

Polygon Centroid: Latitude = 29.21044856 Longitude = -80.94283647

Borrow Area Polygon Location:

Located off of Volusia County, east of Daytona Beach. The centroid of the borrow area is located at a bearing of 64° and a distance of 17209.7 feet from Range Monument R100

Wakulla

ROSS Preliminary Inventory Report: Potential Borrow Area

There are currently no Potential Borrow Areas located off of this county. This page has been inserted as a place holder to be replaced with updated information should Potential Borrow Areas be established offshore of this County.

Walton

ROSS Preliminary Inventory Report: Potential Borrow Area

PROJECT INFORMATION

County: Walton

Project Name: Reconnaissance Level Regional Sand Search of Florida Panhandle

Project Date: 1/1/2001

Project ID: 18

Report Date:

JCP #:

Borrow Area Name: W-6

Borrow Area ID: W-6

Polygon Centroid: Latitude = 30.15174044 Longitude = -86.35247834

Borrow Area Polygon Location:

Located off of Walton County, south of Miramar Beach. The centroid of the borrow area is located at a bearing of 189° and a distance of 74915 feet from Range Monument R024