

MS_Ports

Shapefile



Tags

transportation, ports

Summary

Locations of ports in Mississippi

Description

Locations of ports in Mississippi. This data was created March 2018 as part of MS Development Authority (MDA) 's Opportunity Zone Project. Sites were identified by MDA. Points were added using latitude/longitudes from MDA and fine-tuning using 2016 60cm NAIP imagery with help from Google Maps.

Credits

MS Development Authority, MARIS, Google

Use limitations

There are no access and use limitations for this item.

Extent

West -91.501678 **East** -88.234257

North 34.976457 **South** 30.207349

Scale Range

Maximum (zoomed in) 1:5,000

Minimum (zoomed out) 1:150,000,000

ArcGIS Metadata ►

Topics and Keywords ►

THEMES OR CATEGORIES OF THE RESOURCE society, transportation, inlandWaters, oceans, structure

* CONTENT TYPE Downloadable Data

EXPORT TO FGDC CSDGM XML FORMAT AS RESOURCE DESCRIPTION No

Hide Topics and Keywords ▲

Citation ►

* TITLE MS_Ports

CREATION DATE 2018-03-06 00:00:00

PRESENTATION FORMATS * digital map

[Hide Citation ▲](#)

Citation Contacts ►

RESPONSIBLE PARTY

INDIVIDUAL'S NAME Steve Walker
ORGANIZATION'S NAME MARIS
CONTACT'S POSITION GIS Operations Manager
CONTACT'S ROLE resource provider

[Hide Citation Contacts ▲](#)

Resource Details ►

DATASET LANGUAGES * English (UNITED STATES)
DATASET CHARACTER SET utf8 - 8 bit UCS Transfer Format

SPATIAL REPRESENTATION TYPE * vector

* PROCESSING ENVIRONMENT Microsoft Windows 7 Version 6.1 (Build 7601) Service Pack 1; Esri ArcGIS 10.5.1.7333

CREDITS

MS Development Authority, MARIS, Google

ARCGIS ITEM PROPERTIES

* NAME MS_Ports
* SIZE 0.000
* LOCATION file:///SWALKER-PC/E\$/DATA/MDA_Airports&Ports/MS_Ports.shp
* ACCESS PROTOCOL Local Area Network

[Hide Resource Details ▲](#)

Extents ►

EXTENT

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

EXTENT TYPE Extent used for searching
* WEST LONGITUDE -91.501678
* EAST LONGITUDE -88.234257
* NORTH LATITUDE 34.976457
* SOUTH LATITUDE 30.207349
* EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM

* WEST LONGITUDE 340040.162622
* EAST LONGITUDE 638407.466056
* SOUTH LATITUDE 1047010.351929
* NORTH LATITUDE 1574637.253298
* EXTENT CONTAINS THE RESOURCE Yes

[Hide Extents ▲](#)

Resource Points of Contact ►

POINT OF CONTACT

INDIVIDUAL'S NAME Steve Walker
ORGANIZATION'S NAME MARIS
CONTACT'S POSITION GIS Operations Manager
CONTACT'S ROLE distributor

[Hide Resource Points of Contact ▲](#)

Resource Maintenance ►

RESOURCE MAINTENANCE

UPDATE FREQUENCY as needed

[Hide Resource Maintenance ▲](#)

Spatial Reference ►

ARCGIS COORDINATE SYSTEM

- * TYPE Projected
- * GEOGRAPHIC COORDINATE REFERENCE GCS_North_American_1983
- * PROJECTION mstm
- * COORDINATE REFERENCE DETAILS

PROJECTED COORDINATE SYSTEM

X ORIGIN -5122200
Y ORIGIN -12297100
XY SCALE 450339697.45066422
Z ORIGIN -100000
Z SCALE 10000
M ORIGIN -100000
M SCALE 10000
XY TOLERANCE 0.001
Z TOLERANCE 0.001
M TOLERANCE 0.001

HIGH PRECISION true

WELL-KNOWN TEXT

```
PROJCS["mstm",GEOGCS["GCS_North_American_1983",DATUM["D_North_American_1983",SPHEROID["GRS_1980",6378137.0,298.257222101]],PRIMEM["Greenwich",0.0],UNIT["Degree",0.0174532925199433]],PROJECTION["Transverse_Mercator"],PARAMETER["False_Easting",500000.0],PARAMETER["False_Northing",1300000.0],PARAMETER["Central_Meridian",-89.75],PARAMETER["Scale_Factor",0.9998335],PARAMETER["Latitude_Of_Origin",32.5],UNIT["Meter",1.0]]
```

REFERENCE SYSTEM IDENTIFIER

DIMENSION horizontal
* VALUE 0

[Hide Spatial Reference ▲](#)

Spatial Data Properties ►

VECTOR ▶

* LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

GEOMETRIC OBJECTS

FEATURE CLASS NAME MS_Ports

* OBJECT TYPE point

* OBJECT COUNT 15

Hide Vector ▲

ARCGIS FEATURE CLASS PROPERTIES ▶

FEATURE CLASS NAME MS_Ports

* FEATURE TYPE Simple

* GEOMETRY TYPE Point

* HAS TOPOLOGY FALSE

* FEATURE COUNT 15

* SPATIAL INDEX TRUE

* LINEAR REFERENCING FALSE

Hide ArcGIS Feature Class Properties ▲

Hide Spatial Data Properties ▲

Data Quality ▶

SCOPE OF QUALITY INFORMATION ▶

RESOURCE LEVEL feature

SCOPE DESCRIPTION

FEATURES

located with 60 cm imagery

Hide Scope of quality information ▲

Hide Data Quality ▲

Distribution ▶

DISTRIBUTION FORMAT

VERSION 10.5.1

* NAME Shapefile

TRANSFER OPTIONS

* TRANSFER SIZE 0.000

Hide Distribution ▲

Fields ▶

DETAILS FOR OBJECT [MS_Ports](#) ▶

* TYPE Feature Class

* ROW COUNT 15

DEFINITION

Points

DEFINITION SOURCE

MARIS

FIELD [FID](#) ▶

* ALIAS FID

* DATA TYPE OID

* WIDTH 4

* PRECISION 0

* SCALE 0

* FIELD DESCRIPTION

Internal feature number.

* DESCRIPTION SOURCE

Esri

* DESCRIPTION OF VALUES

Sequential unique whole numbers that are automatically generated.

[Hide Field FID](#) ▲

FIELD [Shape](#) ▶

* ALIAS Shape

* DATA TYPE Geometry

* WIDTH 0

* PRECISION 0

* SCALE 0

* FIELD DESCRIPTION

Feature geometry.

* DESCRIPTION SOURCE

Esri

* DESCRIPTION OF VALUES

Coordinates defining the features.

[Hide Field Shape](#) ▲

FIELD [AREA](#) ▶

* ALIAS AREA

* DATA TYPE Double
* WIDTH 20
* PRECISION 0
* SCALE 0

FIELD DESCRIPTION
ESRI Field

DESCRIPTION SOURCE
ESRI

DESCRIPTION OF VALUES
none

Hide Field AREA ▲

FIELD PERIMETER ►

* ALIAS PERIMETER
* DATA TYPE Double
* WIDTH 20
* PRECISION 0
* SCALE 0

FIELD DESCRIPTION
perimeter

DESCRIPTION SOURCE
ESRI

DESCRIPTION OF VALUES
perimeter

Hide Field PERIMETER ▲

FIELD NAME ►

* ALIAS NAME
* DATA TYPE String
* WIDTH 40
* PRECISION 0
* SCALE 0

FIELD DESCRIPTION
Name of facility

DESCRIPTION SOURCE
MDA

DESCRIPTION OF VALUES
name

Hide Field NAME ▲

FIELD ADDRESS ►

- * ALIAS ADDRESS
- * DATA TYPE String
- * WIDTH 35
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

address of port if available

DESCRIPTION SOURCE

MDA

DESCRIPTION OF VALUES

address

Hide Field ADDRESS ▲

FIELD CITY ►

- * ALIAS CITY
- * DATA TYPE String
- * WIDTH 20
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

city where facility is located

DESCRIPTION SOURCE

MDA

DESCRIPTION OF VALUES

city

Hide Field CITY ▲

FIELD County ►

- * ALIAS County
- * DATA TYPE String
- * WIDTH 25
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

county where facility is located

DESCRIPTION SOURCE

MDA

DESCRIPTION OF VALUES
county

Hide Field County ▲

FIELD Zip ►

- * ALIAS Zip
- * DATA TYPE Integer
- * WIDTH 5
- * PRECISION 5
- * SCALE 0

FIELD DESCRIPTION
Zip Code of facility

DESCRIPTION SOURCE
MDA

DESCRIPTION OF VALUES
5 Digit Zip Code

Hide Field Zip ▲

FIELD Waterway ►

- * ALIAS Waterway
- * DATA TYPE String
- * WIDTH 30
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION
Name of waterway that port is located on

DESCRIPTION SOURCE
MDA

DESCRIPTION OF VALUES
name of waterway

Hide Field Waterway ▲

FIELD MileMrkr ►

- * ALIAS MileMrkr
- * DATA TYPE String

* WIDTH 10
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
Mile marker of waterway where port is located

DESCRIPTION SOURCE
MDA

DESCRIPTION OF VALUES
Mile Marker along waterway

[Hide Field MileMrkr ▲](#)

[Hide Details for object MS_Ports ▲](#)

[Hide Fields ▲](#)

Metadata Details ►

METADATA LANGUAGE English (UNITED STATES)
METADATA CHARACTER SET utf8 - 8 bit UCS Transfer Format
METADATA IDENTIFIER B8796B72-8EB2-4088-AF99-82D2A2FDBEBE
SCOPE OF THE DATA DESCRIBED BY THE METADATA dataset
SCOPE NAME * dataset
* LAST UPDATE 2018-03-06

ARCGIS METADATA PROPERTIES
METADATA FORMAT ArcGIS 1.0
METADATA STYLE North American Profile of ISO19115 2003
STANDARD OR PROFILE USED TO EDIT METADATA NAP

CREATED IN ARCGIS FOR THE ITEM 2018-03-06 10:14:43
LAST MODIFIED IN ARCGIS FOR THE ITEM 2018-03-06 10:26:15

AUTOMATIC UPDATES
HAVE BEEN PERFORMED Yes
LAST UPDATE 2018-03-06 10:16:03

[Hide Metadata Details ▲](#)

Metadata Contacts ►

METADATA CONTACT
INDIVIDUAL'S NAME Steve Walker
ORGANIZATION'S NAME MARIS
CONTACT'S POSITION GIS Operations Manager

CONTACT'S ROLE **originator**

[Hide Metadata Contacts ▲](#)

Metadata Maintenance ►

MAINTENANCE

UPDATE FREQUENCY **as needed**

[Hide Metadata Maintenance ▲](#)

Thumbnail and Enclosures ►

THUMBNAIL

THUMBNAIL TYPE **JPG**

[Hide Thumbnail and Enclosures ▲](#)

FGDC Metadata (read-only) ▼

DETAILED DESCRIPTION

ENTITY TYPE

ENTITY TYPE LABEL **MS_Ports**

ENTITY TYPE DEFINITION

Points

ENTITY TYPE DEFINITION SOURCE **MARIS**

ATTRIBUTE

ATTRIBUTE LABEL **FID**

ATTRIBUTE DEFINITION

Internal feature number.

ATTRIBUTE DEFINITION SOURCE **Esri**

ATTRIBUTE DOMAIN VALUES

UNREPRESENTABLE DOMAIN

Sequential unique whole numbers that are automatically generated.

ATTRIBUTE

ATTRIBUTE LABEL **Shape**

ATTRIBUTE DEFINITION

Feature geometry.

ATTRIBUTE DEFINITION SOURCE **Esri**

ATTRIBUTE DOMAIN VALUES

UNREPRESENTABLE DOMAIN

Coordinates defining the features.

ATTRIBUTE

ATTRIBUTE LABEL **AREA**

ATTRIBUTE DEFINITION

ESRI Field

ATTRIBUTE DEFINITION SOURCE **ESRI**

ATTRIBUTE DOMAIN VALUES

UNREPRESENTABLE DOMAIN

none

ATTRIBUTE

ATTRIBUTE LABEL **PERIMETER**

ATTRIBUTE DEFINITION
perimeter
ATTRIBUTE DEFINITION SOURCE ESRI
ATTRIBUTE DOMAIN VALUES
UNREPRESENTABLE DOMAIN
perimeter

ATTRIBUTE
ATTRIBUTE LABEL NAME
ATTRIBUTE DEFINITION
Name of facility
ATTRIBUTE DEFINITION SOURCE MDA
ATTRIBUTE DOMAIN VALUES
UNREPRESENTABLE DOMAIN
name

ATTRIBUTE
ATTRIBUTE LABEL ADDRESS
ATTRIBUTE DEFINITION
address of port if available
ATTRIBUTE DEFINITION SOURCE MDA
ATTRIBUTE DOMAIN VALUES
UNREPRESENTABLE DOMAIN
address

ATTRIBUTE
ATTRIBUTE LABEL CITY
ATTRIBUTE DEFINITION
city where facility is located
ATTRIBUTE DEFINITION SOURCE MDA
ATTRIBUTE DOMAIN VALUES
UNREPRESENTABLE DOMAIN
city

ATTRIBUTE
ATTRIBUTE LABEL County
ATTRIBUTE DEFINITION
county where facility is located
ATTRIBUTE DEFINITION SOURCE MDA
ATTRIBUTE DOMAIN VALUES
UNREPRESENTABLE DOMAIN
county

ATTRIBUTE
ATTRIBUTE LABEL Zip
ATTRIBUTE DEFINITION
Zip Code of facility
ATTRIBUTE DEFINITION SOURCE MDA
ATTRIBUTE DOMAIN VALUES
UNREPRESENTABLE DOMAIN
5 Digit Zip Code

ATTRIBUTE
ATTRIBUTE LABEL Waterway
ATTRIBUTE DEFINITION
Name of waterway that port is located on
ATTRIBUTE DEFINITION SOURCE MDA
ATTRIBUTE DOMAIN VALUES

UNREPRESENTABLE DOMAIN
name of waterway

ATTRIBUTE
ATTRIBUTE LABEL MileMrkr
ATTRIBUTE DEFINITION
Mile marker of waterway where port is located
ATTRIBUTE DEFINITION SOURCE MDA
ATTRIBUTE DOMAIN VALUES
UNREPRESENTABLE DOMAIN
Mile Marker along waterway

[Hide Entities and Attributes ▲](#)