

Elec_Coal_Docks

Shapefile



Tags

transportation, structures, utilitiesCommunication, coal dock, dock, coal port, port

Summary

The S&P Global Platts Coal Docks geospatial data layer was created to show the location on waterways where coal is moved to and from water vessels.

Description

The S&P Global Platts Coal Docks geospatial data layer contains point features representing the location of major coal docks and import/export facilities within the United States.

Credits

Data is property of S&P Global Platts, a division of S&P Global. Data is not to be distributed without express, written consent of S&P Global Platts.

Use limitations

Access is limited to the users identified in the Master Service Agreement (MSA) with S&P Global Platts.

Extent

West -156.470885 **East** -69.811627
North 60.117021 **South** 20.900234

Scale Range

Maximum (zoomed in) 1:5,000
Minimum (zoomed out) 1:150,000,000

ArcGIS Metadata ►

Topics and Keywords ►

* CONTENT TYPE Downloadable Data

Hide Topics and Keywords ▲

Citation ►

* TITLE Elec_Coal_Docks

PRESENTATION FORMATS * digital map

[Hide Citation ▲](#)

Resource Details ►

DATASET LANGUAGES * English (UNITED STATES)

SPATIAL REPRESENTATION TYPE * vector

* PROCESSING ENVIRONMENT Microsoft Windows 7 Version 6.1 (Build 7601) Service Pack 1; Esri ArcGIS 10.3.1.4959

CREDITS

Data is property of S&P Global Platts, a division of S&P Global. Data is not to be distributed without express, written consent of S&P Global Platts.

ARCGIS ITEM PROPERTIES

* NAME Elec_Coal_Docks

* SIZE 0.020

* LOCATION file://\co07fil601

\GIS\Builds\Quarterly_Releases\data_2016_q2_NA\Elec_Coal_Docks.shp

* ACCESS PROTOCOL Local Area Network

[Hide Resource Details ▲](#)

Extents ►

EXTENT

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

EXTENT TYPE Extent used for searching

* WEST LONGITUDE -156.470885

* EAST LONGITUDE -69.811627

* NORTH LATITUDE 60.117021

* SOUTH LATITUDE 20.900234

* EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM

* WEST LONGITUDE -156.470885

* EAST LONGITUDE -69.811627

* SOUTH LATITUDE 20.900234

* NORTH LATITUDE 60.117021

* EXTENT CONTAINS THE RESOURCE Yes

[Hide Extents ▲](#)

Resource Constraints ►

CONSTRAINTS

LIMITATIONS OF USE

Access is limited to the users identified in the Master Service Agreement (MSA) with S&P

Global Platts.

[Hide Resource Constraints ▲](#)

Spatial Reference ►

ARCGIS COORDINATE SYSTEM

- * TYPE **Geographic**
- * GEOGRAPHIC COORDINATE REFERENCE **GCS_WGS_1984**
- * COORDINATE REFERENCE DETAILS
 - GEOGRAPHIC COORDINATE SYSTEM
 - WELL-KNOWN IDENTIFIER **4326**
 - X ORIGIN **-400**
 - Y ORIGIN **-400**
 - XY SCALE **11258999068426.238**
 - Z ORIGIN **-100000**
 - Z SCALE **10000**
 - M ORIGIN **-100000**
 - M SCALE **10000**
 - XY TOLERANCE **8.983152841195215e-009**
 - Z TOLERANCE **0.001**
 - M TOLERANCE **0.001**
 - HIGH PRECISION **true**
 - LEFT LONGITUDE **-180**
 - LATEST WELL-KNOWN IDENTIFIER **4326**
 - WELL-KNOWN TEXT **GEOGCS["GCS_WGS_1984",DATUM["D_WGS_1984",SPHEROID["WGS_1984",6378137.0,298.257223563]],PRIMEM["Greenwich",0.0],UNIT["Degree",0.0174532925199433],AUTHORITY["EPSG",4326]]**

REFERENCE SYSTEM IDENTIFIER

- * VALUE **4326**
- * CODESPACE **EPSG**
- * VERSION **8.6.2**

[Hide Spatial Reference ▲](#)

Spatial Data Properties ►

VECTOR ►

- * LEVEL OF TOPOLOGY FOR THIS DATASET **geometry only**

GEOMETRIC OBJECTS

- FEATURE CLASS NAME **Elec_Coal_Docks**
- * OBJECT TYPE **point**
- * OBJECT COUNT **756**

[Hide Vector ▲](#)

ARCGIS FEATURE CLASS PROPERTIES ►

- FEATURE CLASS NAME **Elec_Coal_Docks**
- * FEATURE TYPE **Simple**
- * GEOMETRY TYPE **Point**
- * HAS TOPOLOGY **FALSE**
- * FEATURE COUNT **756**
- * SPATIAL INDEX **TRUE**
- * LINEAR REFERENCING **FALSE**

[Hide ArcGIS Feature Class Properties ▲](#)

[Hide Spatial Data Properties ▲](#)

Distribution ►

DISTRIBUTOR ►

AVAILABLE FORMAT

* NAME Shapefile

TRANSFER OPTIONS

* TRANSFER SIZE 0.020

ONLINE SOURCE

* LOCATION file:///\\PIbofs004\gis\Development\ESRI_Shape\coaldock_point.shp

* ACCESS PROTOCOL Local Area Network

* DESCRIPTION Downloadable Data

[Hide Distributor ▲](#)

DISTRIBUTION FORMAT

* NAME Shapefile

TRANSFER OPTIONS

* TRANSFER SIZE 0.020

[Hide Distribution ▲](#)

Fields ►

DETAILS FOR OBJECT Elec_Coal_Docks ►

* TYPE Feature Class

* ROW COUNT 756

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 DOCKID ►

- * ALIAS DOCKID
- * DATA TYPE Double
- * WIDTH 19
- * PRECISION 18
- * SCALE 15
- * FIELD DESCRIPTION
S&P Global Platts assigned identification number

Hide Field DOCKID ▲

FIELD NAME ►

- * ALIAS NAME
- * DATA TYPE String
- * WIDTH 90
- * PRECISION 0
- * SCALE 0
- * FIELD DESCRIPTION
Dock name

Hide Field NAME ▲

FIELD WTRWAY ►

- * ALIAS WTRWAY
- * DATA TYPE String
- * WIDTH 33
- * PRECISION 0
- * SCALE 0
- * FIELD DESCRIPTION
Waterway that the dock is located on

Hide Field WTRWAY ▲

FIELD MILE ►

- * ALIAS MILE
- * DATA TYPE Double
- * WIDTH 19

* PRECISION 18

* SCALE 15

FIELD DESCRIPTION

Mile marker where dock is located

[Hide Field MILE ▲](#)

FIELD BANK ►

* ALIAS BANK

* DATA TYPE String

* WIDTH 5

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

Left or right, relative to flow

[Hide Field BANK ▲](#)

FIELD PORT ►

* ALIAS PORT

* DATA TYPE String

* WIDTH 23

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

Port name

[Hide Field PORT ▲](#)

FIELD CITY ►

* ALIAS CITY

* DATA TYPE String

* WIDTH 24

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

City where dock and port are located

[Hide Field CITY ▲](#)

FIELD STATE ►

* ALIAS STATE

* DATA TYPE String

* WIDTH 5

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

State where dock and port are located

[Hide Field STATE ▲](#)

FIELD OPERATOR ►

* ALIAS OPERATOR

* DATA TYPE String

* WIDTH 85
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
Dock operator

Hide Field OPERATOR ▲

FIELD OWNER ►
* ALIAS OWNER
* DATA TYPE String
* WIDTH 104
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
Dock owner

Hide Field OWNER ▲

FIELD PURPOSE ►
* ALIAS PURPOSE
* DATA TYPE String
* WIDTH 208
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
Main function of dock

Hide Field PURPOSE ▲

FIELD CONNECT ►
* ALIAS CONNECT
* DATA TYPE String
* WIDTH 210
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
Description of main railway used for dock

Hide Field CONNECT ▲

FIELD DOMAIN ►
* ALIAS DOMAIN
* DATA TYPE String
* WIDTH 20
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
North America or Europe coverage

Hide Field DOMAIN ▲

FIELD TRLDID ►
* ALIAS TRLDID

* DATA TYPE Double
 * WIDTH 19
 * PRECISION 18
 * SCALE 15
 FIELD DESCRIPTION
 Unique ID for dock

[Hide Field TRLDID ▲](#)

[Hide Details for object Elec_Coal_Docks ▲](#)

[Hide Fields ▲](#)

Metadata Details ►

* METADATA LANGUAGE English (UNITED STATES)
 * METADATA CHARACTER SET utf8 - 8 bit UCS Transfer Format

SCOPE OF THE DATA DESCRIBED BY THE METADATA * dataset
 SCOPE NAME * dataset

* LAST UPDATE 2016-08-24

ARCGIS METADATA PROPERTIES

METADATA FORMAT ArcGIS 1.0
 STANDARD OR PROFILE USED TO EDIT METADATA ItemDescription

CREATED IN ARCGIS FOR THE ITEM 2015-08-19 10:56:10
 LAST MODIFIED IN ARCGIS FOR THE ITEM 2016-08-24 15:18:07

AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes
 LAST UPDATE 2016-06-30 14:43:45

ITEM LOCATION HISTORY

ITEM COPIED OR MOVED 2014-09-02 14:35:04
 FROM G:\Development\ESRI_Shape\coaldock_point
 To \\CO02FIL001\GIS\Builds\ESRI_Shape\coaldock_point

[Hide Metadata Details ▲](#)

Thumbnail and Enclosures ►

THUMBNAIL
 THUMBNAIL TYPE JPG

[Hide Thumbnail and Enclosures ▲](#)

FGDC Metadata (read-only) ▼