Coal Production Regions

File Geodatabase Feature Class

Tags
Coal, production, lignite, anthracite, bituminous, sub-bituminous

Summary
Primary coal production regions around the world

Description
Primary coal production regions

Credits
Data is property of Platts, a division of McGraw Hill Financial, Inc. Data is not to be distributed without express, written consent of Platts.

Use limitations
Access is limited to the users identified in the Master Service Agreement (MSA) with Platts. Not to be redistributed unless expressly permitted by Platts.

Extent
West -166.227544   East 178.928385
North 82.355860   South -54.338940

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  environment, geoscientific information, utilities communication

Content Type  Downloadable Data
Export to FGDC CSDGM XML Format as Resource Description  No

Hide Topics and Keywords ▲
Citation

**Title**  
Coal Production Regions

**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 10.2.2.3552

Credits

Data is property of Platts, a division of McGraw Hill Financial, Inc. Data is not to be distributed without express, written consent of Platts.

**ArcGIS Item Properties**

* **Name**  
Elec_Coal_Regions

* **Location**  
file://\CO07-DCVRTZ1\C$\Users\claude_frank\Documents\Temp\Prod_Copy.gdb

* **Access Protocol**  
Local Area Network

Hide Resource Details ▲

Extents

**Extent**

**Geographic Extent**

**Bounding Rectangle**

* **Extent Type**  
Extent used for searching

* **West Longitude**  
-166.227544

* **East Longitude**  
178.928385

* **North Latitude**  
82.355860

* **South Latitude**  
-54.338940

* **Extent Contains the Resource**  
Yes

**Extent in the Item's Coordinate System**

* **West Longitude**  
-166.227544

* **East Longitude**  
178.928385

* **South Latitude**  
-54.338940

* **North Latitude**  
82.355860

* **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 Platts. Not to be redistributed unless expressly permitted by Platts.
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 999999999.99999988
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 8.2.6

Spatial Data Properties

VECTOR
* LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

GEOMETRIC OBJECTS
FEATURE CLASS NAME Elec_Coal_Regions
* OBJECT TYPE composite
* OBJECT COUNT 977

ArcGIS Feature Class Properties
FEATURE CLASS NAME Elec_Coal_Regions
* FEATURE TYPE Simple
* GEOMETRY TYPE Polygon
* HAS TOPOLOGY FALSE
* FEATURE COUNT 977
* SPATIAL INDEX TRUE
* LINEAR REFERENCING FALSE
**Geoprocessing history**

**PROCESS**
- **PROCESS NAME**: [name]
- **DATE**: 2015-03-13 10:05:30
- **TOOL LOCATION**: c:\program files (x86)\arcgis\desktop10.2\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField
- **COMMAND ISSUED**: CalculateField World_Coal_Regions_2015 CREGID -99 VB #
- **INCLUDE IN LINEAGE WHEN EXPORTING METADATA**: No

**PROCESS**
- **PROCESS NAME**: [name]
- **DATE**: 2015-03-13 11:23:22
- **TOOL LOCATION**: c:\program files (x86)\arcgis\desktop10.2\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField
- **COMMAND ISSUED**: CalculateField World_Coal_Regions_2015_b LABEL_NAME [COALREG] VB #
- **INCLUDE IN LINEAGE WHEN EXPORTING METADATA**: No

**PROCESS**
- **PROCESS NAME**: [name]
- **DATE**: 2015-03-13 11:26:49
- **TOOL LOCATION**: c:\program files (x86)\arcgis\desktop10.2\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField
- **COMMAND ISSUED**: CalculateField World_Coal_Regions_2015_b NAME [LABEL_NAME] VB #
- **INCLUDE IN LINEAGE WHEN EXPORTING METADATA**: No

**PROCESS**
- **PROCESS NAME**: [name]
- **DATE**: 2015-03-13 12:01:06
- **TOOL LOCATION**: c:\program files (x86)\arcgis\desktop10.2\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField
- **COMMAND ISSUED**: CalculateField World_Coal_Regions_2015_b CREGID 1237224 VB #
- **INCLUDE IN LINEAGE WHEN EXPORTING METADATA**: No

**PROCESS**
- **PROCESS NAME**: [name]
- **DATE**: 2015-04-21 11:29:10
- **TOOL LOCATION**: c:\program files (x86)\arcgis\desktop10.2\ArcToolbox\Toolboxes\Data Management Tools.tbx\CopyFeatures
- **COMMAND ISSUED**: CopyFeatures GPL0 M:\MapData\Master_Layers\Prod_Copy.gdb\Electric_Coal_Regions # 0 0 0
- **INCLUDE IN LINEAGE WHEN EXPORTING METADATA**: No

**Distribution**
**NAME**  File Geodatabase Feature Class

Hide Distribution ▲

### Fields ▶

**DETAILS FOR OBJECT** Elec_Coal_Regions ▶

**TYPE** Feature Class

**ROW COUNT** 977

**DEFINITION**

**DEFINITION SOURCE**

<table>
<thead>
<tr>
<th>FIELD</th>
<th>OBJECTID</th>
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<td><strong>DATA TYPE</strong></td>
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<td><strong>FIELD DESCRIPTION</strong></td>
<td>Internal feature number.</td>
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**DESCRIPTION SOURCE**

Esri

**DESCRIPTION OF VALUES**

Sequential unique whole numbers that are automatically generated.

**BEGINNING DATE OF VALUES**

Hide Field OBJECTID ▲

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<thead>
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<th>FIELD</th>
<th>Shape</th>
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</tr>
<tr>
<td><strong>SCALE</strong></td>
<td>0</td>
</tr>
<tr>
<td><strong>FIELD DESCRIPTION</strong></td>
<td>Feature geometry.</td>
</tr>
</tbody>
</table>

**DESCRIPTION SOURCE**

Esri

**DESCRIPTION OF VALUES**

Coordinates defining the features.

**BEGINNING DATE OF VALUES**

Hide Field Shape ▲
FIELD COALREG  ►

ALIAS COALREG
DATA TYPE String
WIDTH 40
PRECISION 0
SCALE 0
FIELD DESCRIPTION
Coal region name

DESCRIPTION SOURCE

BEGINNING DATE OF VALUES

Hide Field COALREG ▲

FIELD CREGID  ►

ALIAS CREGID
DATA TYPE Double
WIDTH 8
PRECISION 0
SCALE 0
FIELD DESCRIPTION
Unique identifier

DESCRIPTION SOURCE

BEGINNING DATE OF VALUES

Hide Field CREGID ▲

FIELD Shape_Length  ►

ALIAS Shape_Length
DATA TYPE Double
WIDTH 8
PRECISION 0
SCALE 0
FIELD DESCRIPTION
Length of feature in internal units.

DESCRIPTION SOURCE
Esri

DESCRIPTION OF VALUES
Positive real numbers that are automatically generated.

BEGINNING DATE OF VALUES

Hide Field Shape_Length ▲

FIELD Shape_Area  ►

ALIAS Shape_Area
DATA TYPE Double
WIDTH 8
FIELD DESCRIPTION
Area of feature in internal units squared.

DESCRIPTION SOURCE
Esri

DESCRIPTION OF VALUES
Positive real numbers that are automatically generated.

BEGINNING DATE OF VALUES

Hide Field Shape_Area ▲

Hide Details for object Elec_Coal_Regions ▲

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  2015-05-27

ARCGIS METADATA PROPERTIES
METADATA FORMAT     ArcGIS 1.0
STANDARD OR PROFILE USED TO EDIT METADATA  FGDC

CREATED IN ARCGIS FOR THE ITEM  2015-04-06  16:29:32
LAST MODIFIED IN ARCGIS FOR THE ITEM  2015-05-27  15:32:24

AUTOMATIC UPDATES
HAVE BEEN PERFORMED    Yes
LAST UPDATE    2015-05-27  15:32:24

Hide Metadata Details ▲

Thumbnail and Enclosures ▶

THUMBNAIL
THUMBNAIL TYPE    JPG

Hide Thumbnail and Enclosures ▲

FGDC Metadata (read-only) ▶

Identification ▶
CITATION

CITATION INFORMATION

ORIGINATOR Platts, a division of McGraw Hill Financial, Inc.
PUBLICATION DATE 05/15/2015
PUBLICATION TIME 09:00
TITLE Elec_Coal_Regions
GEOSPATIAL DATA PRESENTATION FORM vector digital data

PUBLICATION INFORMATION

PUBLICATION PLACE Denver, CO
PUBLISHER Platts, a division of McGraw Hill Financial, Inc.
ONLINE LINKAGE http://www.platts.com/maps-geospatial
ONLINE LINKAGE http://www.maps.platts.com

DESCRIPTION

SPATIAL DOMAIN
BOUNDING COORDINATES
WEST BOUNDING COORDINATE -166.227544
EAST BOUNDING COORDINATE 178.928385129
NORTH BOUNDING COORDINATE 82.3558600000001
SOUTH BOUNDING COORDINATE -54.33894

ACCESS CONSTRAINTS
Access is limited to the users identified in Master Service Agreement with Platts.

POINT OF CONTACT

CONTACT INFORMATION

CONTACT ORGANIZATION PRIMARY
CONTACT ORGANIZATION Platts, a division of McGraw Hill Financial, Inc.
CONTACT PERSON Geospatial Manager
CONTACT POSITION Platts Geospatial Team, Denver CO, USA
CONTACT ADDRESS
ADDRESS TYPE Street Address
ADDRESS 1800 Larimer Street, Suite 2000
CITY Denver
STATE OR PROVINCE CO
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COUNTRY UNITED STATES

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CONTACT ELECTRONIC MAIL ADDRESS maps@platts.com
CONTACT ELECTRONIC MAIL ADDRESS maps@bentekenergy.com
HOURS OF SERVICE 8am-4pm
CONTACT INSTRUCTIONS Email us at maps@platts.com.

NATIVE DATA SET ENVIRONMENT
Microsoft Windows 7 Version 6.1 (Build 7601) Service Pack 1; Esri ArcGIS 10.2.2.3552

Spatial Reference

HORIZONTAL COORDINATE SYSTEM DEFINITION

GEODETIC MODEL
HORIZONTAL DATUM NAME D_WGS_1984
ELLIPSOID NAME WGS_1984
SEMI-MAJOR AXIS 6378137
Entities and Attributes

DETAILED DESCRIPTION
ENTITY TYPE
ENTITY TYPE LABEL  Elec_Coal_Regions
ENTITY TYPE DEFINITION
ENTITY TYPE DEFINITION SOURCE

ATTRIBUTE
ATTRIBUTE LABEL  OBJECTID
ATTRIBUTE DEFINITION
Internal feature number.
ATTRIBUTE DEFINITION SOURCE  Esri
ATTRIBUTE DOMAIN VALUES
UNREPRESENTABLE DOMAIN
Sequential unique whole numbers that are automatically generated.
BEGINNING DATE OF ATTRIBUTE VALUES

ATTRIBUTE
ATTRIBUTE LABEL  Shape
ATTRIBUTE DEFINITION
Feature geometry.
ATTRIBUTE DEFINITION SOURCE  Esri
ATTRIBUTE DOMAIN VALUES
UNREPRESENTABLE DOMAIN
 Coordinates defining the features.
BEGINNING DATE OF ATTRIBUTE VALUES

ATTRIBUTE
ATTRIBUTE LABEL  COALREG
ATTRIBUTE DEFINITION
Coal region name
ATTRIBUTE DEFINITION SOURCE
BEGINNING DATE OF ATTRIBUTE VALUES

ATTRIBUTE
ATTRIBUTE LABEL  CREGID
ATTRIBUTE DEFINITION
Unique identifier
ATTRIBUTE DEFINITION SOURCE
BEGINNING DATE OF ATTRIBUTE VALUES

ATTRIBUTE
ATTRIBUTE LABEL  Shape_Length
ATTRIBUTE DEFINITION
Length of feature in internal units.
ATTRIBUTE DEFINITION SOURCE  Esri
ATTRIBUTE DOMAIN VALUES
UNREPRESENTABLE DOMAIN
Positive real numbers that are automatically generated.
BEGINNING DATE OF ATTRIBUTE VALUES

ATTRIBUTE
ATTRIBUTE LABEL  Shape_Area
ATTRIBUTE DEFINITION
Area of feature in internal units squared.
ATTRIBUTE DEFINITION SOURCE  Esri
ATTRIBUTE DOMAIN VALUES
UNREPRESENTABLE DOMAIN
Positive real numbers that are automatically generated.
BEGINNING DATE OF ATTRIBUTE VALUES

Distribution Information ➤

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Metadata Reference ➤

Metadata Date 2015-04-28