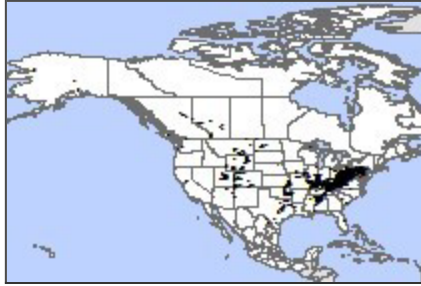


Coal Mines

File Geodatabase Feature Class



Tags

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

Summary

The Platts Coal Mines and Sources geospatial data layer was created to display locations of coal mines and sources in the United States.

Description

The Platts Coal Mines and Sources geospatial data layer contains point features representing the location of all coal-transacting sites within the United States. The different types of sites include preps, tipples, and mines and are attributed with detailed operating statistics.

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 -159.756279 **East** 153.200742
North 66.857566 **South** -43.594205

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 Coal Mines

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_Sources

* SIZE 0.285

* LOCATION file://\CO07-DCVRTZ1\C\$\Users\claudie_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 -159.756279

* EAST LONGITUDE 153.200742

* NORTH LATITUDE 66.857566

* SOUTH LATITUDE -43.594205

* EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM

* WEST LONGITUDE -159.756279

* EAST LONGITUDE 153.200742

* SOUTH LATITUDE -43.594205

* NORTH LATITUDE 66.857566

* 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.

[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 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

[Hide Spatial Reference ▲](#)

Spatial Data Properties ►

VECTOR ►

- * LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

GEOMETRIC OBJECTS

- FEATURE CLASS NAME Elec_Coal_Sources
- * OBJECT TYPE point
- * OBJECT COUNT 10673

[Hide Vector ▲](#)

ARCGIS FEATURE CLASS PROPERTIES ►

- FEATURE CLASS NAME Elec_Coal_Sources
- * FEATURE TYPE Simple
- * GEOMETRY TYPE Point
- * HAS TOPOLOGY FALSE
- * FEATURE COUNT 10673
- * SPATIAL INDEX TRUE

* LINEAR REFERENCING FALSE

[Hide ArcGIS Feature Class Properties ▲](#)

[Hide Spatial Data Properties ▲](#)

Geoprocessing history ►

PROCESS

PROCESS NAME

DATE 2015-04-21 11:28:47

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\Elec_Coal_Sources # 0
0 0

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

[Hide Geoprocessing history ▲](#)

Distribution ►

DISTRIBUTOR ►

AVAILABLE FORMAT

* NAME Shapefile

TRANSFER OPTIONS

* TRANSFER SIZE 0.211

ONLINE SOURCE

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

* ACCESS PROTOCOL Local Area Network

* DESCRIPTION Downloadable Data

[Hide Distributor ▲](#)

DISTRIBUTION FORMAT

* NAME File Geodatabase Feature Class

TRANSFER OPTIONS

* TRANSFER SIZE 0.285

[Hide Distribution ▲](#)

Fields ►

DETAILS FOR OBJECT Elec_Coal_Sources ►

* TYPE Feature Class

* ROW COUNT 10673

FIELD OBJECTID ►

* ALIAS OBJECTID

* 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 OBJECTID ▲

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 MSHAID ►

* ALIAS MSHAID

* DATA TYPE String

* WIDTH 7

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

Mine Safety and Health Administration unique identifier

Hide Field MSHAID ▲

FIELD MINENAME ►

* ALIAS MINENAME

* DATA TYPE String

* WIDTH 60

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

Name of coal source

MEASUREMENT FREQUENCY As needed

Hide Field MINENAME ▲

FIELD **CONTCOID** ▶

- * ALIAS **CONTCOID**
- * DATA TYPE **Double**
- * WIDTH **8**
- * PRECISION **0**
- * SCALE **0**

FIELD DESCRIPTION

Coal source controlling company unique identifier

*Hide Field **CONTCOID** ▲*

FIELD **CONTCO** ▶

- * ALIAS **CONTCO**
- * DATA TYPE **String**
- * WIDTH **50**
- * PRECISION **0**
- * SCALE **0**

FIELD DESCRIPTION

Coal source controlling company name

*Hide Field **CONTCO** ▲*

FIELD **OPERCOID** ▶

- * ALIAS **OPERCOID**
- * DATA TYPE **Double**
- * WIDTH **8**
- * PRECISION **0**
- * SCALE **0**

FIELD DESCRIPTION

Coal source operating company unique identifier

*Hide Field **OPERCOID** ▲*

FIELD **OPERCO** ▶

- * ALIAS **OPERCO**
- * DATA TYPE **String**
- * WIDTH **50**
- * PRECISION **0**
- * SCALE **0**

FIELD DESCRIPTION

Coal source operating company name

*Hide Field **OPERCO** ▲*

FIELD **STATUS** ▶

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

FIELD DESCRIPTION

Operational status

Hide Field STATUS ▲

FIELD PROD ►

- * ALIAS PROD
- * DATA TYPE String
- * WIDTH 1
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Flagged with a "Y" if the coal source is a production facility

Hide Field PROD ▲

FIELD DELIV ►

- * ALIAS DELIV
- * DATA TYPE String
- * WIDTH 1
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Flagged with a "Y" if the coal source is a delivery facility

Hide Field DELIV ▲

FIELD PREPFAC ►

- * ALIAS PREPFAC
- * DATA TYPE String
- * WIDTH 1
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Flagged with a "Y" if the coal source is a prep facility

Hide Field PREPFAC ▲

FIELD PLCMNT ►

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

FIELD DESCRIPTION

Placement accuracy rating

Hide Field PLCMNT ▲

FIELD MINEID ►

- * ALIAS MINEID
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Coal source unique identifier

[Hide Field MINEID ▲](#)

FIELD COALREG ►

- * ALIAS COALREG
- * DATA TYPE String
- * WIDTH 50
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Coal supply region name

[Hide Field COALREG ▲](#)

FIELD MINETYPE ►

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

FIELD DESCRIPTION

Underground or surface

[Hide Field MINETYPE ▲](#)

FIELD METHOD ►

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

FIELD DESCRIPTION

Coal source primary mining method

[Hide Field METHOD ▲](#)

FIELD PRODTONS ►

- * ALIAS PRODTONS
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Total amount of coal produced in thousands of tons

[Hide Field PRODTONS ▲](#)

FIELD NUMEMP ►

- * ALIAS NUMEMP
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

The average number of coal mine employees working at an active mine during the reported year. Employees associated with mills, prep plants, tippie office operations, and shops are excluded. Data reported on the Quarterly Mine Employment and Coal Production Report (Mine Safety and Health Administration (MSHA) Form 7000-2).

[Hide Field NUMEMP ▲](#)

FIELD EMPHRS ►

- * ALIAS EMPHRS
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

The total number of hours worked by coal mine employees in one year, reported in thousands of hours. Employee hours reported are only for the active mining operations. Employees associated with mills, prep plants, tippie office operations, and shops are excluded. Data reported on the Quarterly Mine Employment and Coal Production Report (Mine Safety and Health Administration (MSHA) Form 7000-2).

[Hide Field EMPHRS ▲](#)

FIELD TNSEMPHR ►

- * ALIAS TNSEMPHR
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Number of tons of coal produced per employee per hour

[Hide Field TNSEMPHR ▲](#)

FIELD TNSEMPD ►

- * ALIAS TNSEMPD
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Number of tons of coal produced per employee per day

[Hide Field TNSEMPD ▲](#)

FIELD SOLDTONS ►

- * ALIAS SOLDTONS
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Tons of coal combustion byproducts (CCBs) sold into the various CCB markets. Typically, sold tons generate a return to the utility.

[Hide Field SOLDTONS ▲](#)

FIELD COST ▶

- * ALIAS COST
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Total cents/mmBtu shipment cost calculated at the reported delivery point. Included in this number are the cost of coal, the cost of transportation and handling, and other miscellaneous charges.

Hide Field COST ▲

FIELD CONTTONS ▶

- * ALIAS CONTTONS
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Contract shipment tonnage, reported on FERC Form 423

Hide Field CONTTONS ▲

FIELD CONTCOST ▶

- * ALIAS CONTCOST
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Total cents/mmBtu shipment cost, for contract shipments, calculated at the reported delivery point. Included in this number are the cost of coal, the cost of transportation and handling, and other miscellaneous charges.

Hide Field CONTCOST ▲

FIELD SPOTTONS ▶

- * ALIAS SPOTTONS
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Reported spot shipment tonnage

Hide Field SPOTTONS ▲

FIELD SPOTCOST ▶

- * ALIAS SPOTCOST
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0

* SCALE 0

FIELD DESCRIPTION

Total cents/mmBtu shipment cost, for spot shipments, calculated at the reported delivery point. Included in this number are the cost of coal, the cost of transportation and handling, and other miscellaneous charges.

Hide Field SPOTCOST ▲

FIELD BTU ►

* ALIAS BTU

* DATA TYPE Double

* WIDTH 8

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

Heat content, in British Thermal Units (BTU) per pound, reported on the FERC

Hide Field BTU ▲

FIELD LBSO2 ►

* ALIAS LBSO2

* DATA TYPE Double

* WIDTH 8

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

Average pounds of sulfur dioxide per million Btu (LbSO2/mmBtu) content, derived from percent sulfur content reported on the FERC Form 423 for shipments to electric utilities

Hide Field LBSO2 ▲

FIELD SULFUR ►

* ALIAS SULFUR

* DATA TYPE Double

* WIDTH 8

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

Sulfur content, in percent, as reported on the FERC Form 423 for shipments to electric utilities.

Hide Field SULFUR ▲

FIELD ASH ►

* ALIAS ASH

* DATA TYPE Double

* WIDTH 8

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

As delivered ash content, in percent, as reported on the FERC Form 423 for shipments to electric utilities.

Hide Field ASH ▲

FIELD YEAR ►

- * ALIAS YEAR
- * DATA TYPE Double
- * WIDTH 8
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Year for which production statistics apply

[Hide Field YEAR ▲](#)

[Hide Details for object Elec_Coal_Sources ▲](#)

[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 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 2015-02-06 13:26:46
LAST MODIFIED IN ARCGIS FOR THE ITEM 2015-05-27 15:32:07

AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes
LAST UPDATE 2015-05-27 15:32:07

ITEM LOCATION HISTORY

ITEM COPIED OR MOVED 2014-09-02 14:35:03
FROM G:\Development\ESRI_Shape\coal_src_point
TO \\CO02FIL001\GIS\Builds\ESRI_Shape\coal_src_point

[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

Coal Mines

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

ABSTRACT

The Platts Coal Mines and Sources geospatial data layer contains point features representing the location of all coal-transacting sites within the United States. The different types of sites include preps, tipples, and mines and are attributed with detailed operating statistics.

PURPOSE

The Platts Coal Mines and Sources geospatial data layer was created to display locations of coal mines and sources in the United States.

TIME PERIOD OF CONTENT

TIME PERIOD INFORMATION

SINGLE DATE/TIME

CALENDAR DATE REQUIRED: the year (and optionally month, or month and day) for which the data set corresponds to the ground.

CURRENTNESS REFERENCE

REQUIRED: The basis on which the time period of content information is determined.

SPATIAL DOMAIN

BOUNDING COORDINATES

WEST BOUNDING COORDINATE -159.756279

EAST BOUNDING COORDINATE 153.200742

NORTH BOUNDING COORDINATE 66.8575660000001

SOUTH BOUNDING COORDINATE -43.59420499999999

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

POSTAL CODE 80202

COUNTRY UNITED STATES

CONTACT VOICE TELEPHONE 1-800-PLATTS-8

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 10.2.0.3348

Hide Identification ▲

Data Quality ►

POSITIONAL ACCURACY

HORIZONTAL POSITIONAL ACCURACY

HORIZONTAL POSITIONAL ACCURACY REPORT

Accuracy varies. See POS_REL (positional reliability) attribute for details.

Hide Data Quality ▲

Spatial Reference ►

HORIZONTAL COORDINATE SYSTEM DEFINITION

GEOGRAPHIC

LATITUDE RESOLUTION 0.000000

LONGITUDE RESOLUTION 0.000000

GEOGRAPHIC COORDINATE UNITS Decimal degrees

GEODETTIC MODEL

HORIZONTAL DATUM NAME D_WGS_1984

ELLIPSOID NAME WGS_1984

SEMI-MAJOR AXIS 6378137

DENOMINATOR OF FLATTENING RATIO 298.257224

Hide Spatial Reference ▲

Entities and Attributes ►

DETAILED DESCRIPTION

ENTITY TYPE

ENTITY TYPE LABEL Elec_Coal_Sources

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.

ATTRIBUTE

ATTRIBUTE LABEL Shape

ATTRIBUTE DEFINITION

Feature geometry.

ATTRIBUTE DEFINITION SOURCE ESRI

ATTRIBUTE DOMAIN VALUES

UNREPRESENTABLE DOMAIN

Coordinates defining the features.

ATTRIBUTE

ATTRIBUTE LABEL MSHAID

ATTRIBUTE DEFINITION
Mine Safety and Health Administration unique identifier

ATTRIBUTE
ATTRIBUTE LABEL MINENAME
ATTRIBUTE DEFINITION
Name of coal source
ATTRIBUTE MEASUREMENT FREQUENCY
As needed

ATTRIBUTE
ATTRIBUTE LABEL CONTCOID
ATTRIBUTE DEFINITION
Coal source controlling company unique identifier

ATTRIBUTE
ATTRIBUTE LABEL CONTCO
ATTRIBUTE DEFINITION
Coal source controlling company name

ATTRIBUTE
ATTRIBUTE LABEL OPERCOID
ATTRIBUTE DEFINITION
Coal source operating company unique identifier

ATTRIBUTE
ATTRIBUTE LABEL OPERCO
ATTRIBUTE DEFINITION
Coal source operating company name

ATTRIBUTE
ATTRIBUTE LABEL STATUS
ATTRIBUTE DEFINITION
Operational status

ATTRIBUTE
ATTRIBUTE LABEL PROD
ATTRIBUTE DEFINITION
Flagged with a "Y" if the coal source is a production facility

ATTRIBUTE
ATTRIBUTE LABEL DELIV
ATTRIBUTE DEFINITION
Flagged with a "Y" if the coal source is a delivery facility

ATTRIBUTE
ATTRIBUTE LABEL PREPFAC
ATTRIBUTE DEFINITION
Flagged with a "Y" if the coal source is a prep facility

ATTRIBUTE
ATTRIBUTE LABEL PLCMENT
ATTRIBUTE DEFINITION
Placement accuracy rating

ATTRIBUTE
ATTRIBUTE LABEL MINEID
ATTRIBUTE DEFINITION

Coal source unique identifier

ATTRIBUTE

ATTRIBUTE LABEL COALREG

ATTRIBUTE DEFINITION

Coal supply region name

ATTRIBUTE

ATTRIBUTE LABEL MINETYPE

ATTRIBUTE DEFINITION

Underground or surface

ATTRIBUTE

ATTRIBUTE LABEL METHOD

ATTRIBUTE DEFINITION

Coal source primary mining method

ATTRIBUTE

ATTRIBUTE LABEL PRODTONS

ATTRIBUTE DEFINITION

Total amount of coal produced in thousands of tons

ATTRIBUTE

ATTRIBUTE LABEL NUMEMP

ATTRIBUTE DEFINITION

The average number of coal mine employees working at an active mine during the reported year. Employees associated with mills, prep plants, tipple office operations, and shops are excluded. Data reported on the Quarterly Mine Employment and Coal Production Report (Mine Safety and Health Administration (MSHA) Form 7000-2).

ATTRIBUTE

ATTRIBUTE LABEL EMPHRS

ATTRIBUTE DEFINITION

The total number of hours worked by coal mine employees in one year, reported in thousands of hours. Employee hours reported are only for the active mining operations. Employees associated with mills, prep plants, tipple office operations, and shops are excluded. Data reported on the Quarterly Mine Employment and Coal Production Report (Mine Safety and Health Administration (MSHA) Form 7000-2).

ATTRIBUTE

ATTRIBUTE LABEL TNSEMPHR

ATTRIBUTE DEFINITION

Number of tons of coal produced per employee per hour

ATTRIBUTE

ATTRIBUTE LABEL TNSEMPD

ATTRIBUTE DEFINITION

Number of tons of coal produced per employee per day

ATTRIBUTE

ATTRIBUTE LABEL SOLDTONS

ATTRIBUTE DEFINITION

Tons of coal combustion byproducts (CCBs) sold into the various CCB markets. Typically, sold tons generate a return to the utility.

ATTRIBUTE

ATTRIBUTE LABEL COST

ATTRIBUTE DEFINITION

Total cents/mmBtu shipment cost calculated at the reported delivery point. Included in this number are the cost of coal, the cost of transportation and handling, and other miscellaneous charges.

ATTRIBUTE

ATTRIBUTE LABEL CONTTONS

ATTRIBUTE DEFINITION

Contract shipment tonnage, reported on FERC Form 423

ATTRIBUTE

ATTRIBUTE LABEL CONTCOST

ATTRIBUTE DEFINITION

Total cents/mmBtu shipment cost, for contract shipments, calculated at the reported delivery point. Included in this number are the cost of coal, the cost of transportation and handling, and other miscellaneous charges.

ATTRIBUTE

ATTRIBUTE LABEL SPOTTONS

ATTRIBUTE DEFINITION

Reported spot shipment tonnage

ATTRIBUTE

ATTRIBUTE LABEL SPOTCOST

ATTRIBUTE DEFINITION

Total cents/mmBtu shipment cost, for spot shipments, calculated at the reported delivery point. Included in this number are the cost of coal, the cost of transportation and handling, and other miscellaneous charges.

ATTRIBUTE

ATTRIBUTE LABEL BTU

ATTRIBUTE DEFINITION

Heat content, in British Thermal Units (BTU) per pound, reported on the FERC

ATTRIBUTE

ATTRIBUTE LABEL LBSO2

ATTRIBUTE DEFINITION

Average pounds of sulfur dioxide per million Btu (LbSO₂/mmBtu) content, derived from percent sulfur content reported on the FERC Form 423 for shipments to electric utilities

ATTRIBUTE

ATTRIBUTE LABEL SULFUR

ATTRIBUTE DEFINITION

Sulfur content, in percent, as reported on the FERC Form 423 for shipments to electric utilities.

ATTRIBUTE

ATTRIBUTE LABEL ASH

ATTRIBUTE DEFINITION

As delivered ash content, in percent, as reported on the FERC Form 423 for shipments to electric utilities.

ATTRIBUTE

ATTRIBUTE LABEL YEAR

ATTRIBUTE DEFINITION

Year for which production statistics apply

Distribution Information ►

DISTRIBUTION LIABILITY

Platts is not liable for decisions based on this data. Customer assumes liability and is encouraged to seek multiple sources.

Hide Distribution Information ▲

Metadata Reference ►

METADATA DATE 2015-04-28

METADATA CONTACT

CONTACT INFORMATION

CONTACT VOICE TELEPHONE **REQUIRED:** The telephone number by which individuals can speak to the organization or individual.

METADATA STANDARD NAME FGDC Content Standards for Digital Geospatial Metadata

METADATA STANDARD VERSION FGDC-STD-001-1998

METADATA TIME CONVENTION local time

Hide Metadata Reference ▲