

Elec_MWDaily_PricePoints

Shapefile



Tags

megawatt daily, pricing point, hub

Summary

The S&P Global Platts Megawatt Daily Pricing Points geospatial data layer was created to show the locations of daily pricing points and history contained in the S&P Global Platts Megawatt Daily publication.

Description

The S&P Global Platts Megawatt Daily Pricing Points geospatial layer contains point features representing the approximate location of all pricing points listed in the S&P Global Platts Megawatt Daily publication.

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 -121.338621 **East** -72.030054
North 47.725239 **South** 27.899323

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_MWDaily_PricePoints

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_MWDaily_PricePoints

* SIZE 0.001

* LOCATION file://\co07fil601

\GIS\Builds\Quarterly_Releases\data_2016_q2_NA\Elec_MWDaily_PricePoints.shp

* ACCESS PROTOCOL Local Area Network

[Hide Resource Details ▲](#)

Extents ►

EXTENT

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

EXTENT TYPE Extent used for searching

* WEST LONGITUDE -121.338621

* EAST LONGITUDE -72.030054

* NORTH LATITUDE 47.725239

* SOUTH LATITUDE 27.899323

* EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM

* WEST LONGITUDE -121.338621

* EAST LONGITUDE -72.030054

* SOUTH LATITUDE 27.899323

* NORTH LATITUDE 47.725239

* 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_MWDaily_PricePoints**
- * OBJECT TYPE **point**
- * OBJECT COUNT **39**

[Hide Vector ▲](#)

ARCGIS FEATURE CLASS PROPERTIES ►

- FEATURE CLASS NAME **Elec_MWDaily_PricePoints**
- * FEATURE TYPE **Simple**
- * GEOMETRY TYPE **Point**
- * HAS TOPOLOGY **FALSE**
- * FEATURE COUNT **39**
- * 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 0.001

ONLINE SOURCE

* LOCATION file:///\\co02FIL001\gis\Builds\ESRI_Shape\mw_daily.shp

* ACCESS PROTOCOL Local Area Network

* DESCRIPTION Downloadable Data

[Hide Distributor ▲](#)

DISTRIBUTION FORMAT

* NAME Shapefile

TRANSFER OPTIONS

* TRANSFER SIZE 0.001

[Hide Distribution ▲](#)

Fields ►

DETAILS FOR OBJECT [Elec_MWDaily_PricePoints ►](#)

* TYPE Feature Class

* ROW COUNT 39

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 SITE_ID ►

- * ALIAS SITE_ID
- * DATA TYPE String
- * WIDTH 10
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION
S&P Global Platts assigned site unique identifier

Hide Field SITE_ID ▲

FIELD ABRV_NAME ►

- * ALIAS ABRV_NAME
- * DATA TYPE String
- * WIDTH 10
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION
Point short name

Hide Field ABRV_NAME ▲

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 PUB_NAME ►

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

FIELD DESCRIPTION
Point name as published in the Megawatt Daily

Hide Field PUB_NAME ▲

FIELD NAME ►

- * ALIAS NAME
- * DATA TYPE String
- * WIDTH 75

* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
Pricing point name

[Hide Field NAME ▲](#)

FIELD POINT_ID ►
* ALIAS POINT_ID
* DATA TYPE Double
* WIDTH 19
* PRECISION 18
* SCALE 8
FIELD DESCRIPTION
Alternative S&P Global Platts assigned site unique identifier

[Hide Field POINT_ID ▲](#)

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

[Hide Field DOMAIN ▲](#)

FIELD COUNTRY ►
* ALIAS COUNTRY
* DATA TYPE String
* WIDTH 80
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
Country where point is located

[Hide Field COUNTRY ▲](#)

FIELD TICKER ►
* ALIAS TICKER
* DATA TYPE String
* WIDTH 15
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
Ticker symbol

[Hide Field TICKER ▲](#)

FIELD PREV_MTH ►
* ALIAS PREV_MTH
* DATA TYPE String

- * WIDTH 7
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Latest month for monthly statistical data

[Hide Field PREV_MTH ▲](#)

FIELD PK_MTHAVG ►

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

FIELD DESCRIPTION

Average peak price (in text format) during previous month as listed in PREV_MTH field

[Hide Field PK_MTHAVG ▲](#)

FIELD PK_MTHAVG_ ►

- * ALIAS PK_MTHAVG_
- * DATA TYPE Double
- * WIDTH 19
- * PRECISION 18
- * SCALE 13

FIELD DESCRIPTION

Average peak price (in numerical format) during previous month as listed in PREV_MTH field

[Hide Field PK_MTHAVG_ ▲](#)

[Hide Details for object Elec_MWDaily_PricePoints ▲](#)

[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 10:56:02

LAST MODIFIED IN ARCGIS FOR THE ITEM 2016-08-24 15:15:09

AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes

LAST UPDATE 2016-06-30 10:57:44

[Hide Metadata Details ▲](#)

Thumbnail and Enclosures ►

THUMBNAIL

THUMBNAIL TYPE JPG

[Hide Thumbnail and Enclosures ▲](#)

FGDC Metadata (read-only) ▼