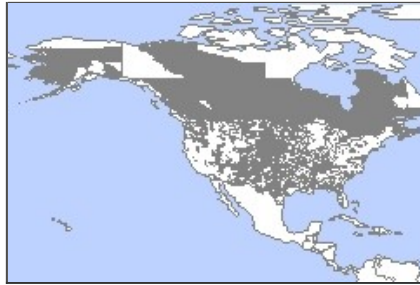


Elec_Non_IOU_Territories

Shapefile



Tags

non-investor owned utility, iou, non-iou, utility, service territory, investor, coop, muni, public authority

Summary

The S&P Global Platts Electric Non-Investor Owned Utility (NonIOU) Service Territories geospatial data layer has been created to show the geographic extent that utilities deliver electricity.

Description

The S&P Global Platts Electric Non-Investor Owned Utility (NonIOU) Service Territories geospatial data layer contains polygons representing the geographic extent of retail service provided by Non-investor owned utilities (municipalities, distribution cooperatives, public, private, and federal) in North America. Included in the attribute information are revenues, rates, number of customers, and total MWh's delivered for residential, commercial, and industrial electricity sales by utility.

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	-179.144806	East	-57.100280
North	71.339755	South	17.681720

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_Non_IOU_Territories

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_Non_IOU_Territories

* SIZE 19.128

* LOCATION file://\co07fil601

\GIS\Builds\Quarterly_Releases\data_2016_q2_NA\Elec_Non_IOU_Territories.shp

* ACCESS PROTOCOL Local Area Network

[Hide Resource Details ▲](#)

Extents ►

EXTENT

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

EXTENT TYPE Extent used for searching

* WEST LONGITUDE -179.144806

* EAST LONGITUDE -57.100280

* NORTH LATITUDE 71.339755

* SOUTH LATITUDE 17.681720

* EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM

* WEST LONGITUDE -179.144806

* EAST LONGITUDE -57.100280

* SOUTH LATITUDE 17.681720

* NORTH LATITUDE 71.339755

* 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_Non_IOU_Territories**
- * OBJECT TYPE **composite**
- * OBJECT COUNT **3066**

[Hide Vector ▲](#)

ARCGIS FEATURE CLASS PROPERTIES ►

- FEATURE CLASS NAME **Elec_Non_IOU_Territories**

- * FEATURE TYPE Simple
- * GEOMETRY TYPE Polygon
- * HAS TOPOLOGY FALSE
- * FEATURE COUNT 3066
- * SPATIAL INDEX TRUE
- * LINEAR REFERENCING FALSE

[Hide ArcGIS Feature Class Properties ▲](#)

[Hide Spatial Data Properties ▲](#)

Distribution ►

DISTRIBUTION FORMAT

- * NAME Shapefile

TRANSFER OPTIONS

- * TRANSFER SIZE 19.128

[Hide Distribution ▲](#)

Fields ►

DETAILS FOR OBJECT [Elec_Non_IOU_Territories ►](#)

- * TYPE Feature Class
- * ROW COUNT 3066

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 **COMNO** ▶

* ALIAS COMNO

* DATA TYPE String

* WIDTH 5

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

S&P Global Platts assigned unique identifier

Hide Field COMNO ▲

FIELD **COMP_ID** ▶

* ALIAS COMP_ID

* DATA TYPE Double

* WIDTH 19

* PRECISION 18

* SCALE 8

FIELD DESCRIPTION

Alternative S&P Global Platts assigned unique identifier

Hide Field COMP_ID ▲

FIELD **COMP_NAME** ▶

* ALIAS COMP_NAME

* DATA TYPE String

* WIDTH 50

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

Company name

Hide Field COMP_NAME ▲

FIELD **HOLDCO_ID** ▶

* ALIAS HOLDCO_ID

* DATA TYPE Double

* WIDTH 19

* PRECISION 18

* SCALE 8

FIELD DESCRIPTION

S&P Global Platts assigned parent (holding) company unique identifier

Hide Field HOLDCO_ID ▲

FIELD **HOLDCO** ▶

- * ALIAS **HOLDCO**
- * DATA TYPE **String**
- * WIDTH **60**
- * PRECISION **0**
- * SCALE **0**

FIELD DESCRIPTION

Parent (holding) company name

*Hide Field **HOLDCO*** ▲

FIELD **TYPE** ▶

- * ALIAS **TYPE**
- * DATA TYPE **String**
- * WIDTH **14**
- * PRECISION **0**
- * SCALE **0**

FIELD DESCRIPTION

Company type

*Hide Field **TYPE*** ▲

FIELD **CITY** ▶

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

FIELD DESCRIPTION

City name where non-IOU company office is located

*Hide Field **CITY*** ▲

FIELD **PROVINCE** ▶

- * ALIAS **PROVINCE**
- * DATA TYPE **String**
- * WIDTH **2**
- * PRECISION **0**
- * SCALE **0**

FIELD DESCRIPTION

State or province name where non-IOU company office is located

*Hide Field **PROVINCE*** ▲

FIELD **POST_CODE** ▶

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

FIELD DESCRIPTION

Zip code where non-IOU company office is located

*Hide Field **POST_CODE*** ▲

FIELD CLR_CODE ►

- * ALIAS CLR_CODE
- * DATA TYPE SmallInteger
- * WIDTH 5
- * PRECISION 5
- * SCALE 0

FIELD DESCRIPTION

Color code for thematic symbolization purposes

[Hide Field CLR_CODE ▲](#)

FIELD DOMAIN ►

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

FIELD DESCRIPTION

North America or Europe coverage

[Hide Field DOMAIN ▲](#)

FIELD area ►

- * ALIAS area
- * DATA TYPE Double
- * WIDTH 19
- * PRECISION 0
- * SCALE 0

[Hide Field area ▲](#)

FIELD len ►

- * ALIAS len
- * DATA TYPE Double
- * WIDTH 19
- * PRECISION 0
- * SCALE 0

[Hide Field len ▲](#)

FIELD RESIDENT_R ►

- * ALIAS RESIDENT_R
- * DATA TYPE Double
- * WIDTH 19
- * PRECISION 19
- * SCALE 0

FIELD DESCRIPTION

Yearly sum of revenue in US dollars for residential customers

[Hide Field RESIDENT_R ▲](#)

FIELD RESIDENT_S ►

- * ALIAS RESIDENT_S

- * DATA TYPE Double
- * WIDTH 19
- * PRECISION 19
- * SCALE 0

FIELD DESCRIPTION

Yearly sum of energy deliveries to residential customers in MWh

Hide Field RESIDENT_S ▲

FIELD RESIDENT_C ►

- * ALIAS RESIDENT_C
- * DATA TYPE Double
- * WIDTH 19
- * PRECISION 19
- * SCALE 0

FIELD DESCRIPTION

Yearly sum of residential customers

Hide Field RESIDENT_C ▲

FIELD RESIDENT_1 ►

- * ALIAS RESIDENT_1
- * DATA TYPE Double
- * WIDTH 19
- * PRECISION 19
- * SCALE 0

FIELD DESCRIPTION

Rate in US dollars per MWh for residential customers

Hide Field RESIDENT_1 ▲

FIELD COMM_REV ►

- * ALIAS COMM_REV
- * DATA TYPE Double
- * WIDTH 19
- * PRECISION 19
- * SCALE 0

FIELD DESCRIPTION

Yearly sum of revenue in US dollars for commercial customers

Hide Field COMM_REV ▲

FIELD COMM_SALES ►

- * ALIAS COMM_SALES
- * DATA TYPE Double
- * WIDTH 19
- * PRECISION 19
- * SCALE 0

FIELD DESCRIPTION

Yearly sum of energy deliveries to commercial customers in MWh

Hide Field COMM_SALES ▲

FIELD COMM_CUST ►

* ALIAS COMM_CUST
* DATA TYPE Double
* WIDTH 19
* PRECISION 19
* SCALE 0
FIELD DESCRIPTION
Yearly sum of commercial customers

Hide Field COMM_CUST ▲

FIELD COMM_RATE ►
* ALIAS COMM_RATE
* DATA TYPE Double
* WIDTH 19
* PRECISION 19
* SCALE 0
FIELD DESCRIPTION
Rate in US dollars per MWh for commercial customers

Hide Field COMM_RATE ▲

FIELD INDUS_REV ►
* ALIAS INDUS_REV
* DATA TYPE Double
* WIDTH 19
* PRECISION 19
* SCALE 0
FIELD DESCRIPTION
Yearly sum of revenues in US dollars for industrial customers

Hide Field INDUS_REV ▲

FIELD INDUS_SALE ►
* ALIAS INDUS_SALE
* DATA TYPE Double
* WIDTH 19
* PRECISION 19
* SCALE 0
FIELD DESCRIPTION
Yearly sum of energy deliveries to industrial customers in MWh

Hide Field INDUS_SALE ▲

FIELD INDUS_CUST ►
* ALIAS INDUS_CUST
* DATA TYPE Double
* WIDTH 19
* PRECISION 19
* SCALE 0
FIELD DESCRIPTION
Yearly sum of industrial customers

Hide Field INDUS_CUST ▲

FIELD [INDUS_RATE](#) ▶

- * ALIAS [INDUS_RATE](#)
- * DATA TYPE Double
- * WIDTH 19
- * PRECISION 19
- * SCALE 0

FIELD DESCRIPTION

Yearly sum of revenue in US dollars for all other customers

[Hide Field \[INDUS_RATE\]\(#\)](#) ▲

FIELD [OTHER_REV](#) ▶

- * ALIAS [OTHER_REV](#)
- * DATA TYPE Double
- * WIDTH 19
- * PRECISION 19
- * SCALE 0

FIELD DESCRIPTION

Yearly sum of revenue in US dollars for all other customers

[Hide Field \[OTHER_REV\]\(#\)](#) ▲

FIELD [OTHER_SALE](#) ▶

- * ALIAS [OTHER_SALE](#)
- * DATA TYPE Double
- * WIDTH 19
- * PRECISION 19
- * SCALE 0

FIELD DESCRIPTION

Yearly sum of energy deliveries to other customers in MWh

[Hide Field \[OTHER_SALE\]\(#\)](#) ▲

FIELD [OTHER_CUST](#) ▶

- * ALIAS [OTHER_CUST](#)
- * DATA TYPE Double
- * WIDTH 19
- * PRECISION 19
- * SCALE 0

FIELD DESCRIPTION

Yearly sum of all other customers

[Hide Field \[OTHER_CUST\]\(#\)](#) ▲

FIELD [OTHER_RATE](#) ▶

- * ALIAS [OTHER_RATE](#)
- * DATA TYPE Double
- * WIDTH 19
- * PRECISION 19
- * SCALE 0

FIELD DESCRIPTION

Rate in US dollars per MWh for all other customers

[Hide Field \[OTHER_RATE\]\(#\)](#) ▲

FIELD [WHLSTL_REV](#) ▶

- * ALIAS WHLSTL_REV
- * DATA TYPE Double
- * WIDTH 19
- * PRECISION 19
- * SCALE 0

FIELD DESCRIPTION

Yearly sum of revenues in US dollars for wholesale customers

[Hide Field WHLSTL_REV](#) ▲

FIELD [WHLSTL_SALE](#) ▶

- * ALIAS WHLSTL_SALE
- * DATA TYPE Double
- * WIDTH 19
- * PRECISION 19
- * SCALE 0

FIELD DESCRIPTION

Yearly sum of energy deliveries to other wholesale customers in MWh

[Hide Field WHLSTL_SALE](#) ▲

FIELD [WHLSTL_CUST](#) ▶

- * ALIAS WHLSTL_CUST
- * DATA TYPE Double
- * WIDTH 19
- * PRECISION 19
- * SCALE 0

FIELD DESCRIPTION

Yearly sum of wholesale customers

[Hide Field WHLSTL_CUST](#) ▲

FIELD [WHLSTL_RATE](#) ▶

- * ALIAS WHLSTL_RATE
- * DATA TYPE Double
- * WIDTH 19
- * PRECISION 19
- * SCALE 0

FIELD DESCRIPTION

Rate in US dollars per MWh for wholesale customers

[Hide Field WHLSTL_RATE](#) ▲

FIELD [TOTAL_REV](#) ▶

- * ALIAS TOTAL_REV
- * DATA TYPE Double
- * WIDTH 19
- * PRECISION 19
- * SCALE 0

FIELD DESCRIPTION

Yearly sum of total sales revenue in US dollars

[Hide Field TOTAL_REV](#) ▲

FIELD TOTAL_SALE ▶

- * ALIAS TOTAL_SALE
- * DATA TYPE Double
- * WIDTH 19
- * PRECISION 19
- * SCALE 0

FIELD DESCRIPTION

Yearly sum of total sales in MWh

Hide Field TOTAL_SALE ▲

FIELD TOTAL_CUST ▶

- * ALIAS TOTAL_CUST
- * DATA TYPE Double
- * WIDTH 19
- * PRECISION 19
- * SCALE 0

FIELD DESCRIPTION

Yearly sum of total energy sales customers

Hide Field TOTAL_CUST ▲

FIELD TOTAL_RATE ▶

- * ALIAS TOTAL_RATE
- * DATA TYPE Double
- * WIDTH 19
- * PRECISION 19
- * SCALE 0

FIELD DESCRIPTION

Rate in US dollars per MWh for all sales customers

Hide Field TOTAL_RATE ▲

FIELD DATA_YEAR ▶

- * ALIAS DATA_YEAR
- * DATA TYPE Double
- * WIDTH 19
- * PRECISION 19
- * SCALE 0

FIELD DESCRIPTION

Year for which sales statistics apply

Hide Field DATA_YEAR ▲

Hide Details for object Elec_Non_IOU_Territories ▲

Hide Fields ▲

Metadata Details ▶

- * METADATA LANGUAGE English (UNITED STATES)

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 11:00:41

LAST MODIFIED IN ARCGIS FOR THE ITEM 2016-08-24 15:16:15

AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes

LAST UPDATE 2016-06-30 11:06:47

Hide Metadata Details ▲

Thumbnail and Enclosures ►

THUMBNAIL

THUMBNAIL TYPE JPG

Hide Thumbnail and Enclosures ▲

FGDC Metadata (read-only) ▼