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 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 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.

**Spatial Resource Constraints ▶**

**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** 1125899068426.238
  * **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

**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

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**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

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

Hide Field WHLSL_REV ►

FIELD WHLSL_SALE ►
* ALIAS WHLSL_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 WHLSL_SALE ►

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

Hide Field WHLSL_CUST ►

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

Hide Field WHLSL_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

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

Thumbnail and Enclosures

Thumbnail:
- Thumbnail type: JPG

Hide Thumbnail and Enclosures

FGDC Metadata (read-only)