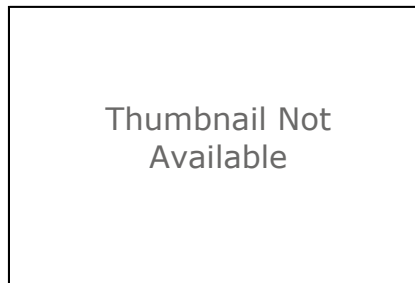


Prod_Pipe

Shapefile



Tags

product pipelines, refined, pipelines, natural gas liquids, diesel, ngl, ethane, fuel, jet, gasoline, lpg, propane, y-grade

Summary

The S&P Global Platts Product Pipelines geospatial data layer was created to show the locations of the refined product pipeline transmission system within North America.

Description

The S&P Global Product Pipelines geospatial data layer contains interstate and intrastate pipelines throughout North America. These pipelines represent the "midstream" transportation routes of refined products. Included in the layer are proposed and under construction pipeline projects.

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 -158.129943 **East** 73.388534
North 70.326705 **South** 16.198531

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 Prod_Pipe

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 Prod_Pipe2

* SIZE 27.743

* LOCATION file:///co07fil601

\GIS\Builds\Quarterly_Releases\data_2016_q2_Metadata\Temp_feature2shape\Prod_Pipe2.shp

* ACCESS PROTOCOL Local Area Network

[Hide Resource Details ▲](#)

Extents ►

EXTENT

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

EXTENT TYPE Extent used for searching

* WEST LONGITUDE -158.129943

* EAST LONGITUDE 73.388534

* NORTH LATITUDE 70.326705

* SOUTH LATITUDE 16.198531

* EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM

* WEST LONGITUDE -158.129943

* EAST LONGITUDE 73.388534

* SOUTH LATITUDE 16.198531

* NORTH LATITUDE 70.326705

* 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 **Prod_Pipe2**
- * OBJECT TYPE **composite**
- * OBJECT COUNT **15526**

[Hide Vector ▲](#)

ARCGIS FEATURE CLASS PROPERTIES ►

- FEATURE CLASS NAME **Prod_Pipe2**
- * FEATURE TYPE **Simple**
- * GEOMETRY TYPE **Polyline**
- * HAS TOPOLOGY **FALSE**
- * FEATURE COUNT **15526**

- * 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 26.727

ONLINE SOURCE

- * LOCATION file://\co02FIL001\gis\Builds\ESRI_Shape\prod_pipe.shp
- * ACCESS PROTOCOL Local Area Network
- * DESCRIPTION Downloadable Data

[Hide Distributor ▲](#)

DISTRIBUTION FORMAT

- * NAME Shapefile

TRANSFER OPTIONS

- * TRANSFER SIZE 27.743

[Hide Distribution ▲](#)

Fields ►

DETAILS FOR OBJECT Prod_Pipe2 ►

- * TYPE Feature Class
- * ROW COUNT 15526

DEFINITION

Polyline layer representing product pipeline transmission.

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 OBJECTID ►

- * ALIAS OBJECTID
- * DATA TYPE Integer
- * WIDTH 10
- * PRECISION 10
- * 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 COMPNAME ►

- * ALIAS COMPNAME
- * DATA TYPE String
- * WIDTH 50
- * PRECISION 0
- * SCALE 0
- FIELD DESCRIPTION
Owning company name

[Hide Field COMPNAME ▲](#)

FIELD DIAMETER ►

- * ALIAS DIAMETER

- * DATA TYPE Double
- * WIDTH 19
- * PRECISION 18
- * SCALE 8

FIELD DESCRIPTION

Pipeline diameter, in inches

LIST OF VALUES

VALUE "-99"
DESCRIPTION Unknown

Hide Field DIAMETER ▲

FIELD TYPE ►

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

FIELD DESCRIPTION

Pipeline type

LIST OF VALUES

VALUE Interstate
DESCRIPTION Interstate

VALUE Intrastate
DESCRIPTION Intrastate

Hide Field TYPE ▲

FIELD PROJNAME ►

- * ALIAS PROJNAME
- * DATA TYPE String
- * WIDTH 100
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Proposed pipeline project name

Hide Field PROJNAME ▲

FIELD PROJSTATUS ►

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

FIELD DESCRIPTION

Current status of pipeline

LIST OF VALUES

VALUE Abandoned
DESCRIPTION Abandoned

VALUE Abandoned and Combined

DESCRIPTION Abandoned and Combined

VALUE Canceled

DESCRIPTION Canceled

VALUE Conversion/Proposed

DESCRIPTION Conversion/Proposed

VALUE On Hold

DESCRIPTION On Hold

VALUE Operating

DESCRIPTION Operating

VALUE Operating (Expansion Planned)

DESCRIPTION Operating (Expansion Planned)

VALUE Out of Service

DESCRIPTION Out of Service

VALUE Proposed

DESCRIPTION Proposed

VALUE Removed

DESCRIPTION Removed

VALUE Suspended

DESCRIPTION Suspended

Hide Field PROJSTATUS ▲

FIELD PROJINSVC ►

ALIAS In-Service Date

* DATA TYPE Date

* WIDTH 8

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

Pipeline project in-service date, approximate

Hide Field PROJINSVC ▲

FIELD PRODUCT ►

* ALIAS PRODUCT

* DATA TYPE String

* WIDTH 50

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

Product delivered through the given pipeline

Hide Field PRODUCT ▲

FIELD CATEGORY ►

* ALIAS CATEGORY

* DATA TYPE String

* WIDTH 30
 * PRECISION 0
 * SCALE 0
 FIELD DESCRIPTION
 Product Category

Hide Field CATEGORY ▲

FIELD POS_REL ►
 * ALIAS POS_REL
 * DATA TYPE String
 * WIDTH 100
 * PRECISION 0
 * SCALE 0
 FIELD DESCRIPTION
 Positional reliability rating

LIST OF VALUES
 VALUE Not verified to be within 1 mile
 DESCRIPTION Not verified to be within 1 mile

VALUE Within 1 mile
 DESCRIPTION Within 1 mile

VALUE Within 165 feet
 DESCRIPTION Within 165 feet

VALUE Within 40 feet
 DESCRIPTION Within 40 feet

Hide Field POS_REL ▲

FIELD SYSTEM ►
 * ALIAS SYSTEM
 * DATA TYPE String
 * WIDTH 100
 * PRECISION 0
 * SCALE 0
 FIELD DESCRIPTION
 System name for a given group of pipeline segments

Hide Field SYSTEM ▲

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

Hide Field DOMAIN ▲

FIELD PIPELINE ►

- * ALIAS PIPELINE
- * DATA TYPE String
- * WIDTH 100
- * PRECISION 0
- * SCALE 0

FIELD DESCRIPTION

Trade Name or Common Name of pipeline

Hide Field PIPELINE ▲

FIELD ORIGIN ►

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

FIELD DESCRIPTION

Starting Point of Pipeline

Hide Field ORIGIN ▲

FIELD TERMINUS ►

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

FIELD DESCRIPTION

End point of pipeline

Hide Field TERMINUS ▲

FIELD CAPACITY ►

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

FIELD DESCRIPTION

Operating Capacity of given pipeline

Hide Field CAPACITY ▲

Hide Details for object Prod_Pipe2 ▲

OVERVIEW DESCRIPTION ►

Hide Overview Description ▲

Hide Fields ▲

Metadata Details ►

- * METADATA LANGUAGE English (UNITED STATES)

* METADATA CHARACTER SET utf8 - 8 bit UCS Transfer Format

* METADATA IDENTIFIER {4DC209C6-0874-4254-BAE8-EC3D7C313436}

SCOPE OF THE DATA DESCRIBED BY THE METADATA * dataset

SCOPE NAME * dataset

* LAST UPDATE 2016-08-12

ARCGIS METADATA PROPERTIES

METADATA FORMAT ArcGIS 1.0

METADATA STYLE XTools Pro Metadata

STANDARD OR PROFILE USED TO EDIT METADATA FGDC

CREATED IN ARCGIS FOR THE ITEM 2015-08-19 11:25:34

LAST MODIFIED IN ARCGIS FOR THE ITEM 2016-08-12 11:02:49

AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes

LAST UPDATE 2016-08-12 10:21:13

PUBLISHED TO AN ARCIMS METADATA SERVICE Published

[Hide Metadata Details ▲](#)

FGDC Metadata (read-only) ▼