

U.S. Petroleum Product Pipelines



Tags

There are no tags for this item.

Summary

Major petroleum product pipelines in the United States. Layer includes interstate trunk lines and selected intrastate lines. Based on publicly available data from a variety of sources with varying scales and levels of accuracy. Updated January 2018.

Description

Major petroleum product pipelines in the United States. Layer includes interstate trunk lines and selected intrastate lines. Based on publicly available data from a variety of sources with varying scales and levels of accuracy. Updated January 2018.

Credits

There are no credits for this item.

Use limitations

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Extent

West -123.111119 **East** -68.780386

North 53.521050 **South** 25.958701

Scale Range

Maximum (zoomed in) 1:5,000

Minimum (zoomed out) 1:150,000,000

ArcGIS Metadata

Topics and Keywords

* CONTENT TYPE Downloadable Data

Citation

TITLE U.S. Petroleum Product Pipelines

PRESENTATION FORMATS * digital map

Resource Details

DATASET LANGUAGES * English (UNITED STATES)

SPATIAL REPRESENTATION TYPE * vector

* PROCESSING ENVIRONMENT Version 6.2 (Build 9200) ; Esri ArcGIS 10.6.1.9270

ARC GIS ITEM PROPERTIES

* NAME pipeline_product_eia_v2

* SIZE 0.000

* ACCESS PROTOCOL Local Area Network

Extents

EXTENT

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

EXTENT TYPE Extent used for searching

* WEST LONGITUDE -123.111119

* EAST LONGITUDE -68.780386

* NORTH LATITUDE 53.521050

* SOUTH LATITUDE 25.958701

* EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM

* WEST LONGITUDE -13704667.089647

* EAST LONGITUDE -7656597.562560

* SOUTH LATITUDE 2993966.757846

* NORTH LATITUDE 7079965.709035

* EXTENT CONTAINS THE RESOURCE Yes

Resource Constraints

CONSTRAINTS

LIMITATIONS OF USE

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Spatial Reference

ARCGIS COORDINATE SYSTEM

- * TYPE **Projected**
- * GEOGRAPHIC COORDINATE REFERENCE **GCS_WGS_1984**
- * PROJECTION **WGS_1984_Web_Mercator_Auxiliary_Sphere**
- * COORDINATE REFERENCE DETAILS

PROJECTED COORDINATE SYSTEM

WELL-KNOWN IDENTIFIER **102100**

X ORIGIN **-21940362.558060005**

Y ORIGIN **-30241100**

XY SCALE **144381166.92744523**

Z ORIGIN **-100000**

Z SCALE **10000**

M ORIGIN **-100000**

M SCALE **10000**

XY TOLERANCE **0.001**

Z TOLERANCE **0.001**

M TOLERANCE **0.001**

HIGH PRECISION **true**

LATEST WELL-KNOWN IDENTIFIER **3857**

WELL-KNOWN TEXT PROJCS["WGS_1984_Web_Mercator_Auxiliary_Sphere",GEOGCS["GCS_WGS_1984",DATUM["D_WGS_1984",SPHEROID["WGS_1984",6378137.0,298.257223563]],PRIMEM["Greenwich",0.0],UNIT["Degree",0.0174532925199433]],PROJECTION["Mercator_Auxiliary_Sphere"],PARAMETER["False_Easting",0.0],PARAMETER["False_Northing",0.0],PARAMETER["Central_Meridian",0.0],PARAMETER["Standard_Parallel_1",0.0],PARAMETER["Auxiliary_Sphere_Type",0.0],UNIT["Meter",1.0],AUTHORITY["EPSG",3857]]

REFERENCE SYSTEM IDENTIFIER

- * VALUE **3857**
- * CODESPACE **EPSG**
- * VERSION **8.8(9.3.1.2)**

Spatial Data Properties

VECTOR

- * LEVEL OF TOPOLOGY FOR THIS DATASET **geometry only**

GEOMETRIC OBJECTS

FEATURE CLASS NAME **pipeline_product_eia_v2**

- * OBJECT TYPE **composite**
- * OBJECT COUNT **328**

ARCGIS FEATURE CLASS PROPERTIES

FEATURE CLASS NAME **pipeline_product_eia_v2**

- * FEATURE TYPE **Simple**
- * GEOMETRY TYPE **Polyline**
- * HAS TOPOLOGY **FALSE**
- * FEATURE COUNT **328**
- * SPATIAL INDEX **TRUE**
- * LINEAR REFERENCING **FALSE**

Distribution

DISTRIBUTION FORMAT

- * NAME **File Geodatabase Feature Class**

TRANSFER OPTIONS

- * TRANSFER SIZE **0.000**

Fields

DETAILS FOR OBJECT **pipeline_product_eia_v2** ▶

- * TYPE **Feature Class**
- * ROW COUNT **328**

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.**

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.**

FIELD **Opername**

- * ALIAS **Opername**
- * DATA TYPE **String**
- * WIDTH **75**
- * PRECISION **0**
- * SCALE **0**

FIELD **Pipename**

* ALIAS **Pipename**
* DATA TYPE **String**
* WIDTH **100**
* PRECISION **0**
* SCALE **0**

FIELD **Shape_Leng**

* ALIAS **Shape_Leng**
* DATA TYPE **Double**

* WIDTH **8**
* PRECISION **0**
* SCALE **0**

FIELD **Shape_Length**

* ALIAS **Shape_Length**
* DATA TYPE **Double**
* WIDTH **8**
* PRECISION **0**
* SCALE **0**
* FIELD DESCRIPTION
Length of feature in internal units.

* DESCRIPTION SOURCE
Esri

* DESCRIPTION OF VALUES
Positive real numbers that are automatically generated.

Metadata Details

* METADATA LANGUAGE **English (UNITED STATES)**
SCOPE OF THE DATA DESCRIBED BY THE METADATA * **dataset**
SCOPE NAME * **dataset**
* LAST UPDATE **2019-05-18**
ARCGIS METADATA PROPERTIES
METADATA FORMAT **ArcGIS 1.0**
STANDARD OR PROFILE USED TO EDIT METADATA **FGDC**
METADATA STYLE **FGDC CSDGM Metadata**
CREATED IN ARCGIS FOR THE ITEM **2019-05-15**
LAST MODIFIED IN ARCGIS FOR THE ITEM **2019-05-18**
AUTOMATIC UPDATES
HAVE BEEN PERFORMED **Yes**
LAST UPDATE **2019-05-18**