Metadata Collection for Platts Crude Oil GIS Data Sets

Global Ports
Global Price Assessment Points
Crude Oil Pipelines
Oil Production Regions
Refineries
Terminals
The S&P Global Platts Oil Terminals geospatial data layer was created to show the locations of petroleum terminals.

The S&P Global Platts Oil Terminals geospatial layer contains point features representing the locations of petroleum terminals globally.

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.

Access is limited to the users identified in the Master Service Agreement (MSA) with S&P Global Platts.

West -176.645395  East 49.479491
North 70.686869  South 18.438281

Maximum (zoomed in) 1:5,000
Minimum (zoomed out) 1:150,000,000

**Content Type** Downloadable Data
Citation  ►

**Title**  Oil_Terminals

**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  Terminals2
* Size  0.083
* Location  file://\co07fil601\GIS\Builds\Quarterly_Releases\data_2016_q2_Metadata\Temp_feature2shape\Terminals2.shp
* Access Protocol  Local Area Network

Hide Resource Details ▲

Extents  ►

**Extent**

**Geographic Extent**

**Bounding Rectangle**

* Extent Type  Extent used for searching
* West Longitude  -176.645395
* East Longitude  49.479491
* North Latitude  70.686869
* South Latitude  18.438281
* Extent Contains the Resource  Yes

**Extent in the Item’s Coordinate System**

* West Longitude  -176.645395
* East Longitude  49.479491
* South Latitude  18.438281
* North Latitude  70.686869
* 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 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

**Spatial Data Properties ▶**

**VECTOR ▶**
- **LEVEL OF TOPOLOGY FOR THIS DATASET**: geometry only

**GEOMETRIC OBJECTS**
- **FEATURE CLASS NAME**: Terminals2
- **OBJECT TYPE**: point
- **OBJECT COUNT**: 3105

**ARCGIS FEATURE CLASS PROPERTIES ▶**
- **FEATURE CLASS NAME**: Terminals2
- **FEATURE TYPE**: Simple
- **GEOMETRY TYPE**: Point
- **HAS TOPOLOGY**: FALSE
- **FEATURE COUNT**: 3105
- **SPATIAL INDEX**: TRUE
- **LINEAR REFERENCING**: FALSE
Distribution

**Distribution Format**
- **NAME** Shapefile

**Transfer Options**
- **TRANSFER SIZE** 0.083

Fields

**Details for Object Terminals2**
- **Type** Feature Class
- **Row Count** 3105

**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.

**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.
FIELD IRS_TCN ▲

* ALIAS IRS_TCN
* DATA TYPE String
* WIDTH 12
* PRECISION 0
* SCALE 0

FIELD DESCRIPTION
   Internal Revenue Service Terminal Control Number

FIELD NAME ▲

* ALIAS NAME
* DATA TYPE String
* WIDTH 50
* PRECISION 0
* SCALE 0

FIELD DESCRIPTION
   Name of Terminal

FIELD OWN_NAME ▲

* ALIAS OWN_NAME
* DATA TYPE String
* WIDTH 50
* PRECISION 0
* SCALE 0

FIELD DESCRIPTION
   Owner Name of Terminal

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 CITY

* ALIAS CITY
* DATA TYPE String
* WIDTH 50
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
  City in which Terminal is located
Hide Field CITY ▲

FIELD STATE

* ALIAS STATE
* DATA TYPE String
* WIDTH 3
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
  State in which Terminal is located
Hide Field STATE ▲

FIELD COUNTRY

* ALIAS COUNTRY
* DATA TYPE String
* WIDTH 13
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
  Country in which Terminal is located
Hide Field COUNTRY ▲

FIELD OFF_ISD

* ALIAS OFF_ISD
* DATA TYPE Date
* WIDTH 8
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
  Official In-Service Date
Hide Field OFF_ISD ▲

FIELD STORCAPBBL

* ALIAS STORCAPBBL
* DATA TYPE Integer
* WIDTH 10
* PRECISION 10
* SCALE 0
FIELD DESCRIPTION
  Storage Capacity in Barrels
Hide Field STORCAPBBL ▲
FIELD THRUCAPBPD  
* ALIAS THRUCAPBPD  
* DATA TYPE Integer  
* WIDTH 10  
* PRECISION 10  
* SCALE 0  
FIELD DESCRIPTION  
Throughput Capacity in Barrels

Hide Field THRUCAPBPD ▲

FIELD CRUDE  
* ALIAS CRUDE  
* DATA TYPE String  
* WIDTH 1  
* PRECISION 0  
* SCALE 0  
FIELD DESCRIPTION  
Indicates if Terminal handles crude oil

Hide Field CRUDE ▲

FIELD REF_PROD  
* ALIAS REF_PROD  
* DATA TYPE String  
* WIDTH 1  
* PRECISION 0  
* SCALE 0  
FIELD DESCRIPTION  
Indicates if Terminal handles refined products

Hide Field REF_PROD ▲

FIELD STATUS  
* ALIAS STATUS  
* DATA TYPE String  
* WIDTH 12  
* PRECISION 0  
* SCALE 0  
FIELD DESCRIPTION  
Current Operating Status of Terminal

Hide Field STATUS ▲

FIELD EST_ISD  
* ALIAS EST_ISD  
* DATA TYPE Date  
* WIDTH 8  
* PRECISION 0  
* SCALE 0  
FIELD DESCRIPTION  
Estimated In-Service Date
FIELD BIOFUELS  ►
* ALIAS BIOFUELS
* DATA TYPE String
* WIDTH 1
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
Indicates if Terminal handles biofuels

FIELD NGL  ►
* ALIAS NGL
* DATA TYPE String
* WIDTH 1
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
Indicates if Terminal handles Natural Gas Liquids

FIELD LNG  ►
* ALIAS LNG
* DATA TYPE String
* WIDTH 1
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
Indicates if Terminal handles Liquid Natural Gas

FIELD MARINE  ►
* ALIAS MARINE
* DATA TYPE String
* WIDTH 1
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
Indicates if Terminal uses marine based vessels for distribution

FIELD TRUCK  ►
* ALIAS TRUCK
* DATA TYPE String
* WIDTH 1
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
Indicates if Terminal uses trucks for distribution
FIELD PIPE_IN
* ALIAS PIPE_IN
* DATA TYPE String
* WIDTH 254
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
Name of pipeline that delivers crude oil or products to terminal

FIELD PIPE_OUT
* ALIAS PIPE_OUT
* DATA TYPE String
* WIDTH 254
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
Name of pipeline that distributes products away from terminal

FIELD RAILROAD
* ALIAS RAILROAD
* DATA TYPE String
* WIDTH 1
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
Indicates if terminal uses rail for distribution

FIELD PIPELINE
* ALIAS PIPELINE
* DATA TYPE String
* WIDTH 1
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
Indicates if a pipeline delivers crude oil or products to terminal

FIELD POS_REL
* ALIAS POS_REL
* DATA TYPE String
* WIDTH 40
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
Positional Reliability Rating

**LIST OF VALUES**

<table>
<thead>
<tr>
<th>VALUE</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Not verified to be within 1 mile</td>
<td>Not verified to be within 1 mile</td>
</tr>
<tr>
<td>Within 1 mile</td>
<td>Within 1 mile</td>
</tr>
<tr>
<td>Within 165 feet</td>
<td>Within 165 feet</td>
</tr>
<tr>
<td>Within 40 feet</td>
<td>Within 40 feet</td>
</tr>
</tbody>
</table>

**FIELD DOMAIN**

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

**FIELD DESCRIPTION**

North America or Europe coverage

**FIELD BARGE**

* ALIAS  BARGE
* DATA TYPE  String
* WIDTH  1
* PRECISION  0
* SCALE  0

**FIELD DESCRIPTION**

Indicates if terminal uses barges for distribution

**Metadata Details**

* METADATA LANGUAGE  English (UNITED STATES)
* METADATA CHARACTER SET  utf8 - 8 bit UCS Transfer Format

**SCOPE OF THE DATA DESCRIBED BY THE METADATA**

* SCOPE NAME  dataset

**LAST UPDATE**  2016-08-25

ARCgis METADATA PROPERTIES
Oil_Refineries
Shapefile

Tags
economy, gas, petroleum, utilities, refineries, global

Summary
The S&P Global Platts Oil Refineries geospatial data layer was created to show the locations of global oil refineries.

Description
The S&P Global Platts Oil Refineries geospatial data layer contains point features representing global oil refineries.

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 -158.110300  East 174.493552
North 70.325453  South -53.134532

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** Oil_Refineries

**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** Refineries2
* **SIZE** 0.021
* **LOCATION** file://\co07fil601\GIS\Builds\Quarterly_Releases\data_2016_q2_Metadata\Temp_feature2shape\Refineries2.shp
* **ACCESS PROTOCOL** Local Area Network

Hide Resource Details ▲

**Extents**

**EXTENT**

**GEOGRAPHIC EXTENT**

**BOUNDING RECTANGLE**

* **EXTENT TYPE** Extent used for searching
* **WEST LONGITUDE** -158.110300
* **EAST LONGITUDE** 174.493552
* **NORTH LATITUDE** 70.325453
* **SOUTH LATITUDE** -53.134532
* **EXTENT CONTAINS THE RESOURCE** Yes

**EXTENT IN THE ITEM’S COORDINATE SYSTEM**

* **WEST LONGITUDE** -158.110300
* **EAST LONGITUDE** 174.493552
* **SOUTH LATITUDE** -53.134532
* **NORTH LATITUDE** 70.325453
* **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 Platt.

Spatial Reference

ARCGIS COORDINATE SYSTEM
* Type Geographic
* GEOGRAPHIC COORDINATE REFERENCE GCS_WGS_1984
* COORDINATE REFERENCE DETAILS
GEODETIC COORDINATE SYSTEM
  WELL-KNOWN IDENTIFIER 4326
  X ORIGIN -400
  Y ORIGIN -400
  XY SCALE 1258999068426.238
  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 Refineries2
  * OBJECT TYPE point
  * OBJECT COUNT 769

ARCGIS FEATURE CLASS PROPERTIES
  FEATURE CLASS NAME Refineries2
  * FEATURE TYPE Simple
  * GEOMETRY TYPE Point
  * HAS TOPOLOGY FALSE
  * FEATURE COUNT 769
  * SPATIAL INDEX TRUE
  * LINEAR REFERENCING FALSE
Distribution

Distributor

Available format

- Name: Shapefile

Transfer options

- Transfer size: 0.019

Online source

- Location: file://\co02FIL001\gis\Builds\ESRI_Shape\O_refine.shp
- Access protocol: Local Area Network
- Description: Downloadable Data

Hide Distributor

Distribution format

- Name: Shapefile

Transfer options

- Transfer size: 0.021

Hide Distribution

Fields

Details for object: Refineries2

- Type: Feature Class
- Row count: 769

Definition

Industrial facilities where crude oil is processed and refined into useful petroleum products

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.
**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.

**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 NAME**

- **ALIAS** NAME
- **DATA TYPE** String
- **WIDTH** 42
- **PRECISION** 0
- **SCALE** 0
- **FIELD DESCRIPTION**
  Facility name

**FIELD PLATTSID**

- **ALIAS** PLATTSID
- **DATA TYPE** String
FIELD OPERNAME
- **ALIAS** OPERNAME
- **DATA TYPE** String
- **WIDTH** 57
- **PRECISION** 0
- **SCALE** 0
FIELD DESCRIPTION
   Name of company that operates the refinery

FIELD CITY
- **ALIAS** CITY
- **DATA TYPE** String
- **WIDTH** 23
- **PRECISION** 0
- **SCALE** 0
FIELD DESCRIPTION
   City where the refinery is located

FIELD STATE
- **ALIAS** STATE
- **DATA TYPE** String
- **WIDTH** 26
- **PRECISION** 0
- **SCALE** 0
FIELD DESCRIPTION
   State where the refinery is located

FIELD COUNTRY
- **ALIAS** COUNTRY
- **DATA TYPE** String
- **WIDTH** 28
- **PRECISION** 0
- **SCALE** 0
FIELD DESCRIPTION
   Country where the refinery is located

FIELD ZIP
- **ALIAS** ZIP

FIELD PLATTSID
FIELD DESCRIPTION
   Platts-assigned identification number
* DATA TYPE     String
* WIDTH         20
* PRECISION     0
* SCALE         0
FIELD DESCRIPTION
    Zip code of the refinery

Hide Field ZIP ▲

FIELD POS_REL ▶
* ALIAS         POS_REL
* DATA TYPE     String
* WIDTH         50
* 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 FACCAP ▶
* ALIAS         Facility Capacity
* DATA TYPE     Double
* WIDTH         19
* PRECISION     18
* SCALE         8
FIELD DESCRIPTION
    Facility operating capacity in Barrels Per Day

Hide Field FACCAP ▲

FIELD CAPUOM ▶
* ALIAS         CAPUOM
* DATA TYPE     String
* WIDTH         3
* PRECISION     0
* SCALE         0
FIELD DESCRIPTION
    Unit of Measure associated with the FacCap field

Hide Field CAPUOM ▲
FIELD FACCAP2 ►
* ALIAS FACCAP2
* DATA TYPE Double
* WIDTH 19
* PRECISION 18
* SCALE 8
FIELD DESCRIPTION
Alternate capacity field which allows for countries outside of North America who report in different Units of Measure

Hide Field FACCAP2 ►

FIELD CAPUOM2 ►
* ALIAS CAPUOM2
* DATA TYPE String
* WIDTH 9
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
Unit of Measure for the FacCap2 field, typically TONS/YR

Hide Field CAPUOM2 ►

FIELD INPUT ►
* ALIAS INPUT
* DATA TYPE String
* WIDTH 211
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
Material that is consumed by the facility for refining; many refineries, especially older ones, can only handle one type of Crude

Hide Field INPUT ►

FIELD SUPPLIER ►
* ALIAS SUPPLIER
* DATA TYPE String
* WIDTH 254
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
Originating source of the input (crude oil) which is consumed by the refinery

Hide Field SUPPLIER ►

FIELD PRODUCT ►
* ALIAS PRODUCT
* DATA TYPE String
* WIDTH 211
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
Refined products that are produced at a given refinery
FIELD DEST
* ALIAS DEST
* DATA TYPE String
* WIDTH 254
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
The major company/country/etc. who receive the refined product

FIELD INF
* ALIAS INF
* DATA TYPE String
* WIDTH 254
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
Key infrastructure associated with a given refinery

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

FIELD STATUS_1
ALIAS STATUS
* DATA TYPE String
* WIDTH 150
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
Current Operating Status of Refinery

FIELD PADD
* ALIAS PADD
* DATA TYPE Double
* WIDTH 19
* PRECISION 19
* SCALE 0
FIELD DESCRIPTION
Petroleum Administration of Defense District where Refinery is located
FIELD TYPE

* ALIAS   TYPE
* DATA TYPE  String
* WIDTH    25
* PRECISION  0
* SCALE    0
FIELD DESCRIPTION
   Type of Refinery

FIELD OWN1_NAME

* ALIAS   OWN1_NAME
* DATA TYPE  String
* WIDTH    75
* PRECISION  0
* SCALE    0
FIELD DESCRIPTION
   Full Name of Owner with the largest majority of ownership

FIELD OWN1

* ALIAS   OWN1
* DATA TYPE  String
* WIDTH    75
* PRECISION  0
* SCALE    0
FIELD DESCRIPTION
   Short name of owner with largest majority of ownership

FIELD OWN1_PCT

* ALIAS   OWN1_PCT
* DATA TYPE  Double
* WIDTH    19
* PRECISION  19
* SCALE    0
FIELD DESCRIPTION
   Ownership Percentage of Owner 1

FIELD OWN2

* ALIAS   OWN2
* DATA TYPE  String
* WIDTH    75
* PRECISION  0
* SCALE    0
FIELD DESCRIPTION
Owner with second largest ownership percentage

Hide Field OWN2 ▲

FIELD OWN2_PCT ►
* ALIAS OWN2_PCT
* DATA TYPE Double
* WIDTH 19
* PRECISION 19
* SCALE 0
FIELD DESCRIPTION
Owner 2 percent of ownership

Hide Field OWN2_PCT ▲

FIELD OWN3 ►
* ALIAS OWN3
* DATA TYPE String
* WIDTH 75
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
Owner with smallest percent of ownership

Hide Field OWN3 ▲

FIELD OWN3_PCT ►
* ALIAS OWN3_PCT
* DATA TYPE Double
* WIDTH 19
* PRECISION 19
* SCALE 0
FIELD DESCRIPTION
Owner 3 ownership percentage

Hide Field OWN3_PCT ▲

Hide Details for object Refineries2 ▲

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 2016-08-25

ARCgis METADATA PROPERTIES
METADATA FORMAT ArcGIS 1.0
The S&P Global Platts Oil Production Region geospatial data layer was created to show the locations of crude oil extraction locations in North America.

The S&P Global Platts Oil Production Regions geospatial layer contains polygons representing the locations of crude oil extraction and proved reserves for North America.

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.

Access is limited to the users identified in the Master Service Agreement (MSA) with S&P Global Platts.

West -125.994075  East -48.194596
North  60.099338  South 23.249130

Maximum (zoomed in)  1:5,000
Minimum (zoomed out)  1:150,000,000

Title Oil_Prod_Regions
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 Oil_Prod_Regions2
* SIZE 0.288
* LOCATION file://\co07fil601\GIS\Builds\Quarterly_Releases\data_2016_q2_Metadata\Temp_feature2shape\Oil_Prod_Regions2.shp
* ACCESS PROTOCOL Local Area Network

Hide Resource Details ▲

Extents ►

EXTENT
GEOGRAPHIC EXTENT
BOUNDING RECTANGLE
  EXTENT TYPE Extent used for searching
    * WEST LONGITUDE -125.994075
    * EAST LONGITUDE -48.194596
    * NORTH LATITUDE 60.099338
    * SOUTH LATITUDE 23.249130
    * EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM
  * WEST LONGITUDE -125.994075
  * EAST LONGITUDE -48.194596
  * SOUTH LATITUDE 23.249130
  * NORTH LATITUDE 60.099338
  * 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  Oil_Prod_Regions2
* OBJECT TYPE  composite
* OBJECT COUNT  79

Hide Vector ▲

ArcGIS Feature Class Properties ▶

FEATURE CLASS NAME  Oil_Prod_Regions2

* FEATURE TYPE  Simple
* GEOMETRY TYPE  Polygon
* HAS TOPOLOGY  FALSE
* FEATURE COUNT  79
* SPATIAL INDEX  TRUE
* LINEAR REFERENCING  FALSE

Hide ArcGIS Feature Class Properties ▲

Hide Spatial Data Properties ▲

Distribution ▶

DISTRIBUTION FORMAT

* NAME  Shapefile
TRANSFER OPTIONS
* TRANSFER SIZE  0.288

Hide Distribution ▲

Fields ►

DETAILS FOR OBJECT Oil_Prod_Regions2 ►
* TYPE Feature Class
* ROW COUNT  79

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.

FIELD SHALE_PLAY
   * ALIAS  SHALE_PLAY
   * DATA_TYPE  String
   * WIDTH  30
   * PRECISION  0
   * SCALE  0
   FIELD_DESCRIPTION
       Name of Shale Play

FIELD BASIN
   * ALIAS  BASIN
   * DATA_TYPE  String
   * WIDTH  20
   * PRECISION  0
   * SCALE  0
   FIELD_DESCRIPTION
       Basin where Shale Play is located

FIELD AGE
   * ALIAS  AGE
   * DATA_TYPE  String
   * WIDTH  20
   * PRECISION  0
   * SCALE  0
   FIELD_DESCRIPTION
       Geologic Age of Basin

FIELD DOMAIN
   * ALIAS  DOMAIN
   * DATA_TYPE  String
   * WIDTH  20
   * PRECISION  0
   * SCALE  0
   FIELD_DESCRIPTION
       North American or European Coverage

FIELD DESCRIPT
   * ALIAS  DESCRIP
   * DATA_TYPE  String
   * WIDTH  150
   * PRECISION  0
   * SCALE  0
FIELD DESCRIPTION
Description of Shale Play

Hide Field DESCRIP ▲

Hide Details for object Oil_Prod_Regions2 ▲

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 2016-08-25

ArcGIS METADATA PROPERTIES
METADATA FORMAT ArcGIS 1.0
METADATA STYLE FGDC CSDGM Metadata
STANDARD OR PROFILE USED TO EDIT METADATA FGDC

CREATED IN ARCGIS FOR THE ITEM 2015-08-19 11:24:21
LAST MODIFIED IN ARCGIS FOR THE ITEM 2016-08-25 84:15:20

AUTOMATIC UPDATES
HAVE BEEN PERFORMED Yes
LAST UPDATE 2016-08-12 10:18:43

Hide Metadata Details ▲

Thumbnail and Enclosures ▶

THUMBNAIL
THUMBNAIL TYPE JPG

Hide Thumbnail and Enclosures ▲

FGDC Metadata (read-only) ▼
Oil_Pipelines
Shapefile

Tags
transmission, oil pipelines, crude oil, gas transmission, pipelines

Summary
The S&P Global Platts Crude Oil Pipelines geospatial data layer was created to represent the crude oil transmission system within North America.

Description
The S&P Global Platts Crude Oil Pipelines geospatial data layer contains interstate and intrastate crude oil pipelines throughout North America. These pipelines represent the "midstream" transportation routes of crude oil. 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  -152.171072  East  50.122899
North  70.458541  South  16.207363

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 Oil_Pipelines

PRESENTATION FORMATS * digital map

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 Oil_Pipelines2
* SIZE 14.710
* LOCATION file://\co07fil601\GIS\Builds\Quarterly_Releases\data_2016_q2_Metadata\Temp_feature2shape\Oil_Pipelines2.shp
* ACCESS PROTOCOL Local Area Network

Extents

EXTENT

GEOGRAPHIC EXTENT
BOUNDING RECTANGLE
* WEST LONGITUDE -152.171072
* EAST LONGITUDE 50.122899
* NORTH LATITUDE 70.458541
* SOUTH LATITUDE 16.207363
* EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM
* WEST LONGITUDE -152.171072
* EAST LONGITUDE 50.122899
* SOUTH LATITUDE 16.207363
* NORTH LATITUDE 70.458541
* EXTENT CONTAINS THE RESOURCE Yes

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 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

Spatial Data Properties

**VECTOR**

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

**GEOMETRIC OBJECTS**

<table>
<thead>
<tr>
<th>FEATURE CLASS NAME</th>
<th>Oil_Pipelines2</th>
</tr>
</thead>
<tbody>
<tr>
<td>OBJECT TYPE</td>
<td>composite</td>
</tr>
<tr>
<td>OBJECT COUNT</td>
<td>17944</td>
</tr>
</tbody>
</table>

ArcGIS Feature Class Properties

**FEATURE CLASS NAME**: Oil_Pipelines2

* **FEATURE TYPE**: Simple
* **GEOMETRY TYPE**: Polyline
* **HAS TOPOLOGY**: FALSE
* **FEATURE COUNT**: 17944
* **SPATIAL INDEX**: TRUE
* **LINEAR REFERENCING**: FALSE
**Distribution**

**DISTRIBUTOR**

**AVAILABLE FORMAT**

- **NAME** Shapefile

**TRANSFER OPTIONS**

- **TRANSFER SIZE** 15.985

**ONLINE SOURCE**

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

**Hide Distributor**

**DISTRIBUTION FORMAT**

- **NAME** Shapefile

**TRANSFER OPTIONS**

- **TRANSFER SIZE** 14.710

**Hide Distribution**

**Fields**

**DETAILS FOR OBJECT Oil_Pipelines2**

- **TYPE** Feature Class
- **ROW COUNT** 17944

**DEFINITION**

Polyline layer representing crude oil 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 NAME**
* ALIAS  NAME
* DATA TYPE  String
* WIDTH  50
* PRECISION  0
* SCALE  0
FIELD DESCRIPTION
  Trade name or common name for a pipeline
  Hide Field NAME ▲

FIELD PROJ_NAME ★
* ALIAS  PROJ_NAME
* DATA TYPE  String
* WIDTH  100
* PRECISION  0
* SCALE  0
FIELD DESCRIPTION
  Pipeline Project Name
  Hide Field PROJ_NAME ▲

FIELD SYS_NAME ★
* ALIAS  SYS_NAME
* DATA TYPE  String
* WIDTH  100
* PRECISION  0
* SCALE  0
FIELD DESCRIPTION
  Name of multiple pipeline segments that could contain both gathering and transmission pipelines
  Hide Field SYS_NAME ▲

FIELD OWN_NAME ★
* ALIAS  OWN_NAME
* DATA TYPE  String
* WIDTH  60
* PRECISION  0
* SCALE  0
FIELD DESCRIPTION
  Owning Company Name
  Hide Field OWN_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.

**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

**FIELD PRODUCT**

* **ALIAS** PRODUCT
* **DATA TYPE** String
* **WIDTH** 40
* **PRECISION** 0
* **SCALE** 0

**FIELD DESCRIPTION**

Product delivered through the given pipeline

**FIELD STATUS**

* **ALIAS** STATUS
* **DATA TYPE** String
* **WIDTH** 50
* **PRECISION** 0
* **SCALE** 0

**FIELD DESCRIPTION**

Current operating status of given pipeline

**FIELD OFF_ISD**

* **ALIAS** OFF_ISD
* **DATA TYPE** Date
* **WIDTH** 8
* **PRECISION** 0
* **SCALE** 0

**FIELD DESCRIPTION**

Official In-Service Date
FIELD EST_ISD

* ALIAS EST_ISD
* DATA TYPE Date
* WIDTH 8
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
Estimated In-Service Date

FIELD DOMAIN

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

FIELD POS_REL

* ALIAS POS_REL
* DATA TYPE String
* WIDTH 40
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
Positional reliability rating

LIST OF VALUES

<table>
<thead>
<tr>
<th>VALUE</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Not verified to be within 1 mile</td>
<td>Not verified to be within 1 mile</td>
</tr>
<tr>
<td>Within 1 mile</td>
<td>Within 1 mile</td>
</tr>
<tr>
<td>Within 165 feet</td>
<td>Within 165 feet</td>
</tr>
<tr>
<td>Within 40 feet</td>
<td>Within 40 feet</td>
</tr>
</tbody>
</table>

FIELD CAPACITY

* ALIAS CAPACITY
* DATA TYPE String
* WIDTH 30
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
Operating Capacity of given pipeline
### Field Origin

- **Alias**: ORIGIN
- **Data Type**: String
- **Width**: 30
- **Precision**: 0
- **Scale**: 0

**Field Description**

Start 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 ▲

Hide Details for object Oil_Pipelines2 ▲

### 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**: 2016-08-25

### ArcGIS Metadata Properties

- **Metadata Format**: ArcGIS 1.0
- **Metadata Style**: FGDC CSDGM Metadata
- **Standard or Profile Used to Edit Metadata**: FGDC

**Created in ArcGIS for the Item**: 2015-08-19 11:24:15

**Last Modified in ArcGIS for the Item**: 2016-08-25 03:85:60

**Automatic Updates**

- **Have Been Performed**: Yes
- **Last Update**: 2016-08-12 10:17:58

**Published to an ArcIMS Metadata Service**: Published
Oil_Global_Price_Assessments
Shapefile

Tags
assessments, platts, crude oil, global, crude, petroleum

Summary
The S&P Global Platts Global Price Assessment geospatial data layer was created to show the locations of Platts price assessment areas around the world.

Description
The S&P Global Platts Oil Price Assessments geospatial layer contains point features representing the general locations of important crude oil assessments. An average crude oil price for that location is represented in the data as reported by Platts Analytics.

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 -119.304861  East 145.326668
North 60.623722  South -45.752068

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 Oil_Global_Price_Assessments
PRESENTATION FORMATS  * digital map

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 Global_Price_Assessments2
* SIZE 0.003
* LOCATION file://\co07fil601\GIS\Builds\Quarterly_Releases\data_2016_q2_MetaData\Temp_feature2shape\Global_Price_Assessments2.shp
* ACCESS PROTOCOL Local Area Network

Hide Resource Details ▲

Extents ➤

EXTENT
GEOGRAPHIC EXTENT
BOUNDING RECTANGLE
* WEST LONGITUDE -119.304861
* EAST LONGITUDE 145.326668
* NORTH LATITUDE 60.623722
* SOUTH LATITUDE -45.752068
* EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM
* WEST LONGITUDE -119.304861
* EAST LONGITUDE 145.326668
* SOUTH LATITUDE -45.752068
* NORTH LATITUDE 60.623722
* 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
* 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

Spatial Data Properties ►

VECTOR ►
* LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

GEOMETRIC OBJECTS
FEATURE CLASS NAME Global_Price_Assessments2
* OBJECT TYPE point
* OBJECT COUNT 121

Hide Vector ►

ARCGIS FEATURE CLASS PROPERTIES ►
FEATURE CLASS NAME Global_Price_Assessments2
* FEATURE TYPE Simple
* GEOMETRY TYPE Point
* HAS TOPOLOGY FALSE
* FEATURE COUNT 121
* SPATIAL INDEX TRUE
* LINEAR REFERENCING FALSE

Hide ArcGIS Feature Class Properties ►

Hide Spatial Data Properties ►

Distribution ►

DISTRIBUTION FORMAT
* NAME Shapefile

TRANSFER OPTIONS
* TRANSFER SIZE 0.003

Hide Distribution ►

Fields ►

DETAILS FOR OBJECT Global_Price_Assessments2 ►
* TYPE Feature Class
* ROW COUNT 121

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.

* **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 CODE**
  * **ALIAS** CODE
  * **DATA TYPE** String
  * **WIDTH** 20
  * **PRECISION** 0
  * **SCALE** 0
  * **FIELD DESCRIPTION**
    Platts Analytics assessment code corresponding to Platts Analytics crude oil methodology to identify a specific type of crude oil

* **FIELD GRAVITY**
  * **ALIAS** GRAVITY
  * **DATA TYPE** Double
  * **WIDTH** 11
  * **PRECISION** 10
  * **SCALE** 3
  * **FIELD DESCRIPTION**
    Specific Gravity of crude oil identified by the Platts Analytics assessment code

* **FIELD SULF_CONT**
  * **ALIAS** SULF_CONT
  * **DATA TYPE** Double
  * **WIDTH** 11
  * **PRECISION** 10
  * **SCALE** 3
  * **FIELD DESCRIPTION**
    Sulfur content of assessed crude oil

* **FIELD DESCRIPTION SOURCE**
  Esri

* **DESCRIPTION OF VALUES**
  Sequential unique whole numbers that are automatically generated.
FIELD SUPPLY_VOL ➤
  * ALIAS SUPPLY_VOL
  * DATA TYPE Integer
  * WIDTH 10
  * PRECISION 10
  * SCALE 0
FIELD DESCRIPTION
  Supply Volume

FIELD Location ➤
  * ALIAS Location
  * DATA TYPE String
  * WIDTH 50
  * PRECISION 0
  * SCALE 0
FIELD DESCRIPTION
  Global location of Platts Analytics Crude Oil assessment

FIELD ASSESSMENT ➤
  * ALIAS ASSESSMENT
  * DATA TYPE String
  * WIDTH 95
  * PRECISION 0
  * SCALE 0
FIELD DESCRIPTION
  Crude Oil Assessment Name

FIELD PREV_MTH ➤
  * ALIAS PREV_MTH
  * DATA TYPE String
  * WIDTH 20
  * PRECISION 0
  * SCALE 0
FIELD DESCRIPTION
  Date of Previous months assessment

FIELD MONTH_AVG ➤
  * ALIAS MONTH_AVG
  * DATA TYPE String
  * WIDTH 20
  * PRECISION 0
  * SCALE 0
FIELD DESCRIPTION
  Average Monthly Crude Oil Price at the Assessment Location

FIELD WKLY_AVG ➤
  * ALIAS WKLY_AVG
  * DATA TYPE String
  * WIDTH 20
  * PRECISION 0
  * SCALE 0
FIELD DESCRIPTION
Weekly Average Crude Oil Price at the Assessment Location

Hide Field WKLY_AVG ▲

Hide Details for object Global_Price_Assessments2 ▲

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  2016-08-25

ARCGIS METADATA PROPERTIES
  METADATA FORMAT   ArcGIS 1.0
  METADATA STYLE   FGDC CSDGM Metadata
  STANDARD OR PROFILE USED TO EDIT METADATA    FGDC

CREATED IN ARCGIS FOR THE ITEM    2015-08-19 11:24:26
LAST MODIFIED IN ARCGIS FOR THE ITEM    2016-08-25 83:64:00

AUTOMATIC UPDATES    HAVE BEEN PERFORMED    Yes
LAST UPDATE    2016-08-12 10:14:38

ITEM LOCATION HISTORY
  ITEM COPIED OR MOVED    2015-02-23 15:55:03
  FROM T:\Armand\Latin_America_Assessment_Locations
  TO \co02fil001\Public_temp\Armand\Assessment_Locations\Latin_America_Assessment_Locations

Hide Metadata Details ▲

Thumbnail and Enclosures ►

THUMBNAIL TYPE   JPG

Hide Thumbnail and Enclosures ▲

FGDC Metadata (read-only) ▼
The S&P Global Platts Oil Ports geospatial data layer was created to show the locations of terminal ports around the world.

The S&P Global Platts Oil Ports geospatial layer contains point features representing major oil shipping ports around the world.

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.

Access is limited to the users identified in the Master Service Agreement (MSA) with S&P Global Platts.

**Extent**

- **West**: -166.535539  
- **East**: 174.407668  
- **North**: 61.089494  
- **South**: -45.864343

**Scale Range**

- **Maximum (zoomed in)**: 1:5,000
- **Minimum (zoomed out)**: 1:150,000,000

**ArcGIS Metadata**

**Topics and Keywords**

- **Downloadable Data**

**Citation**
TITLE  Oil_Global_Ports

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  Global_Ports2
* SIZE  0.010
* LOCATION  file://\co07fil601\GIS\Builds\Quarterly_Releases\data_2016_q2_Metadata\Temp_feature2shape\Global_Ports2.shp
* ACCESS PROTOCOL  Local Area Network

Hide Resource Details ▲

Extents ▶

EXTENT
GEOGRAPHIC EXTENT
BOUNDING RECTANGLE

* WEST LONGITUDE -166.535539
* EAST LONGITUDE 174.407668
* NORTH LATITUDE 61.089494
* SOUTH LATITUDE -45.864343
* EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM

* WEST LONGITUDE -166.535539
* EAST LONGITUDE 174.407668
* SOUTH LATITUDE -45.864343
* NORTH LATITUDE 61.089494
* 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

Spatial Data Properties

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

**GEOMETRIC OBJECTS**
- **FEATURE CLASS NAME** Global_Ports2
- **OBJECT TYPE** point
- **OBJECT COUNT** 356

ARCGIS Feature Class Properties

**FEATURE CLASS NAME** Global_Ports2
- **FEATURE TYPE** Simple
- **GEOMETRY TYPE** Point
- **HAS TOPOLOGY** FALSE
- **FEATURE COUNT** 356
- **SPATIAL INDEX** TRUE
- **LINEAR REFERENCING** FALSE
**Distribution**

**DISTRIBUTION FORMAT**
* NAME  Shapefile

**TRANSFER OPTIONS**
* TRANSFER SIZE  0.010

Hide Distribution ▲

**Fields**

**DETAILS FOR OBJECT Global_Ports2**
* TYPE  Feature Class
* ROW COUNT  356

**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 NAME**
* ALIAS  NAME
* DATA TYPE  String
FIELD WPI_NUM ►
ALIAS World Port Index Number
DATA TYPE Integer
WIDTH 10
PRECISION 10
SCALE 0
FIELD DESCRIPTION
Port name

FIELD COUNTRY ►
ALIAS COUNTRY
DATA TYPE String
WIDTH 11
PRECISION 0
SCALE 0
FIELD DESCRIPTION
Country name where port is located

FIELD HRBR_SIZE ►
ALIAS HRBR_SIZE
DATA TYPE String
WIDTH 1
PRECISION 0
SCALE 0
FIELD DESCRIPTION
Harbor size as indicated by WPI. The classification of harbor size is based on several applicable factors including area, facilities, and wharf space.

FIELD HRBR_TYPE ►
ALIAS HRBR_TYPE
DATA TYPE String
WIDTH 2
PRECISION 0
SCALE 0
FIELD DESCRIPTION
Harbor type as indicated by WPI. Harbors are classified as being coastal natural, coastal breakwater, open roadstead, etc.

FIELD OIL_DEPTH ►
ALIAS OIL_DEPT
DATA TYPE String
Harbor depth as indicated by WPI. Depths are given in increments of 5 feet (1.5 meters) in order to lessen the number of changes when a small change in depth occurs. A depth of 31 feet (9.5 meters) would use letter “K,” a depth of 36 feet (11.0 meters) would use “J,” etc. The letter “K” means a least depth of 31 feet (9.5 meters) or greater, but not as great as 36 feet (11.0 meters).

**FIELD DESCRIPTION**

North America or Europe coverage

**FIELD SHAPE**

Feature geometry.

**DESCRIPTION SOURCE**

Esri

**DESCRIPTION OF VALUES**

Coordinates defining the features.
ArcGIS Metadata Properties

Metadata Format: ArcGIS 1.0
Standard or Profile Used to Edit Metadata: FGDC

Created in ArcGIS for the Item: 2015-08-19 11:24:25
Last Modified in ArcGIS for the Item: 2016-08-25 83:52:20

Automatic Updates
Have been performed: Yes
Last Update: 2016-08-12 10:14:17

Hide Metadata Details ▲

Thumbnail and Enclosures ►

Thumbnail
Thumbnail Type: JPG

Hide Thumbnail and Enclosures ▲

FGDC Metadata (read-only) ▼