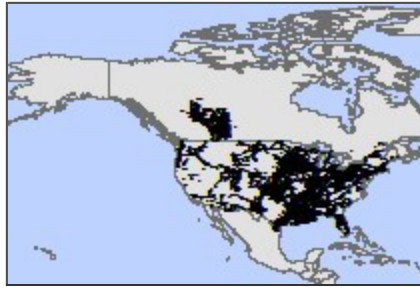


# Natural Gas Receipt/Delivery

File Geodatabase Feature Class



## Tags

natural gas, transmission, transportation, receipt, delivery, meters

## Summary

The Receipt/Delivery Points layer can be used in conjunction with pipelines and other gas-related layers to reference significant market and supply hubs.

## Description

Points of Receipt and Delivery transactions along pipelines. These points reflect periodic transactions of gas and give an overall view of flow through pipelines.

## Credits

Data is property of Platts, a division of McGraw Hill Financial, Inc. Data is not to be distributed without express, written consent of Platts.

## Use limitations

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

## Extent

<b>West</b>	-123.478335	<b>East</b>	-67.454214
<b>North</b>	59.640703	<b>South</b>	25.436834

## Scale Range

<b>Maximum (zoomed in)</b>	1:5,000
<b>Minimum (zoomed out)</b>	1:150,000,000

## ArcGIS Metadata ►

### Topics and Keywords ►

\* CONTENT TYPE Downloadable Data

*Hide Topics and Keywords ▲*

### Citation ►

TITLE Natural Gas Receipt/Delivery

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 10.2.2.3552

### CREDITS

Data is property of Platts, a division of McGraw Hill Financial, Inc. Data is not to be distributed without express, written consent of Platts.

### ARCGIS ITEM PROPERTIES

\* NAME NatGas\_Receipt\_Delivery

\* LOCATION file:///\\CO07-DCVRTZ1\C\$\Users\claud\_e\_frank\Documents\Temp\Prod\_Copy.gdb

\* ACCESS PROTOCOL Local Area Network

[Hide Resource Details ▲](#)

## Extents ►

### EXTENT

#### GEOGRAPHIC EXTENT

##### BOUNDING RECTANGLE

EXTENT TYPE Extent used for searching

\* WEST LONGITUDE -123.478335

\* EAST LONGITUDE -67.454214

\* NORTH LATITUDE 59.640703

\* SOUTH LATITUDE 25.436834

\* EXTENT CONTAINS THE RESOURCE Yes

#### EXTENT IN THE ITEM'S COORDINATE SYSTEM

\* WEST LONGITUDE -123.478335

\* EAST LONGITUDE -67.454214

\* SOUTH LATITUDE 25.436834

\* NORTH LATITUDE 59.640703

\* 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 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 999999999.99999988
  - 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 8.2.6

*Hide Spatial Reference ▲***Spatial Data Properties ►**

## VECTOR ►

- \* LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

## GEOMETRIC OBJECTS

- FEATURE CLASS NAME NatGas\_Receipt\_Delivery
- \* OBJECT TYPE point
- \* OBJECT COUNT 17943

*Hide Vector ▲*

## ARCGIS FEATURE CLASS PROPERTIES ►

- FEATURE CLASS NAME NatGas\_Receipt\_Delivery
- \* FEATURE TYPE Simple
- \* GEOMETRY TYPE Point
- \* HAS TOPOLOGY FALSE
- \* FEATURE COUNT 17943
- \* SPATIAL INDEX TRUE
- \* LINEAR REFERENCING FALSE

*Hide ArcGIS Feature Class Properties ▲**Hide Spatial Data Properties ▲***Geoprocessing history ►**

## PROCESS

## PROCESS NAME

DATE 2015-04-21 11:41:00

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.2\ArcToolbox\Toolboxes\Data Management Tools.tbx\CopyFeatures

## COMMAND ISSUED

CopyFeatures GPL0

M: \MapData\Master\_Layers\Prod\_Copy.gdb\NatGas\_Receipt\_Delivery # 0 0 0

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

*Hide Geoprocessing history ▲***Distribution ►**

## DISTRIBUTION FORMAT

\* NAME File Geodatabase Feature Class

*Hide Distribution ▲***Fields ►**

## DETAILS FOR OBJECT NatGas\_Receipt\_Delivery ►

TYPE Feature Class

ROW COUNT 17943

## 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.

*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 POINT ▶

ALIAS Point Name

DATA TYPE String

WIDTH 50

PRECISION 0

SCALE 0

FIELD DESCRIPTION

Name of the facility

[Hide Field POINT ▲](#)

## FIELD FAC\_TYPE ▶

ALIAS Facility Type

DATA TYPE String

WIDTH 50

PRECISION 0

SCALE 0

FIELD DESCRIPTION

Facility Type

[Hide Field FAC\\_TYPE ▲](#)

## FIELD LOC\_TYPE ▶

ALIAS Location Type

DATA TYPE String

WIDTH 50

PRECISION 0

SCALE 0

FIELD DESCRIPTION

Identifies whether the point is receipt or delivery

[Hide Field LOC\\_TYPE ▲](#)

## FIELD OWNER ▶

ALIAS Owner Name

DATA TYPE String

WIDTH 50

PRECISION 0

SCALE 0

FIELD DESCRIPTION

Name of a facility's owner

[Hide Field OWNER ▲](#)

## FIELD ZONE ▶

ALIAS Pipeline Zone

DATA TYPE String

WIDTH 50  
 PRECISION 0  
 SCALE 0  
 FIELD DESCRIPTION  
 Pipeline Zone, if applicable

*Hide Field ZONE ▲*

FIELD CONNECT ►  
 ALIAS Connecting Party  
 DATA TYPE String  
 WIDTH 50  
 PRECISION 0  
 SCALE 0  
 FIELD DESCRIPTION  
 Connecting party pipeline

*Hide Field CONNECT ▲*

FIELD POSREL ►  
 ALIAS Positional Reliability  
 DATA TYPE String  
 WIDTH 250  
 PRECISION 0  
 SCALE 0  
 FIELD DESCRIPTION  
 Positional Reliability

*Hide Field POSREL ▲*

*Hide Details for object NatGas\_Receipt\_Delivery ▲*

*Hide Fields ▲*

## Metadata Details ►

\* METADATA LANGUAGE English (UNITED STATES)

SCOPE OF THE DATA DESCRIBED BY THE METADATA \* dataset  
 SCOPE NAME \* dataset

\* LAST UPDATE 2015-05-27

### ARCGIS METADATA PROPERTIES

METADATA FORMAT ArcGIS 1.0  
 STANDARD OR PROFILE USED TO EDIT METADATA FGDC

CREATED IN ARCGIS FOR THE ITEM 2014-12-01 14:24:48  
 LAST MODIFIED IN ARCGIS FOR THE ITEM 2015-05-27 14:36:05

### AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes  
 LAST UPDATE 2015-05-27 14:35:43

[Hide Metadata Details ▲](#)

## Thumbnail and Enclosures ►

THUMBNAIL

THUMBNAIL TYPE   JPG

[Hide Thumbnail and Enclosures ▲](#)

## FGDC Metadata (read-only) ►

### Identification ►

#### CITATION

##### CITATION INFORMATION

ORIGINATOR   Platts, a division of McGraw Hill Financial, Inc.

PUBLICATION DATE   05/15/2015

PUBLICATION TIME   09:00

##### TITLE

Natural Gas Receipt/Delivery

GEOSPATIAL DATA PRESENTATION FORM   vector digital data

##### PUBLICATION INFORMATION

PUBLICATION PLACE   Denver, CO

PUBLISHER   Platts, a division of McGraw Hill Financial, Inc.

ONLINE LINKAGE   <http://www.platts.com/maps-geospatial>ONLINE LINKAGE   <http://www.maps.platts.com>

#### DESCRIPTION

##### ABSTRACT

Points of Receipt and Delivery transactions along pipelines. These points reflect periodic transactions of gas and give an overall view of flow through pipelines.

##### PURPOSE

The Receipt/Delivery Points layer can be used in conjunction with pipelines and other gas-related layers to reference significant market and supply hubs.

#### SPATIAL DOMAIN

##### BOUNDING COORDINATES

WEST BOUNDING COORDINATE   -123.478335

EAST BOUNDING COORDINATE   -67.454214

NORTH BOUNDING COORDINATE   59.640703

SOUTH BOUNDING COORDINATE   25.436834

#### ACCESS CONSTRAINTS

Access is limited to the users identified in Master Service Agreement with Platts.

#### POINT OF CONTACT

##### CONTACT INFORMATION

##### CONTACT ORGANIZATION PRIMARY

CONTACT ORGANIZATION   Platts, a division of McGraw Hill Financial, Inc.

CONTACT PERSON   Geospatial Manager

CONTACT POSITION   Platts Geospatial Team, Denver CO, USA

##### CONTACT ADDRESS

ADDRESS TYPE   Street Address

ADDRESS   1800 Larimer Street, Suite 2000

CITY   Denver

STATE OR PROVINCE   CO

POSTAL CODE   80202

COUNTRY   UNITED STATES

CONTACT VOICE TELEPHONE 1-800-PLATTS-8  
 CONTACT ELECTRONIC MAIL ADDRESS maps@platts.com  
 CONTACT ELECTRONIC MAIL ADDRESS maps@bentekenergy.com  
 HOURS OF SERVICE 8am-4pm  
 CONTACT INSTRUCTIONS  
 Email us at maps@platts.com.

NATIVE DATA SET ENVIRONMENT  
 Microsoft Windows 7 Version 6.1 (Build 7601) Service Pack 1; Esri ArcGIS 10.2.0.3348

*Hide Identification* ▲

## Data Quality ►

POSITIONAL ACCURACY  
 HORIZONTAL POSITIONAL ACCURACY  
 HORIZONTAL POSITIONAL ACCURACY REPORT  
 Accuracy varies. See POS\_REL (positional reliability) attribute for details.

*Hide Data Quality* ▲

## Spatial Reference ►

HORIZONTAL COORDINATE SYSTEM DEFINITION  
 GEODETIC MODEL  
 HORIZONTAL DATUM NAME D\_WGS\_1984  
 ELLIPSOID NAME WGS\_1984  
 SEMI-MAJOR AXIS 6378137

*Hide Spatial Reference* ▲

## Entities and Attributes ►

DETAILED DESCRIPTION  
 ENTITY TYPE  
 ENTITY TYPE LABEL NatGas\_Receipt\_Delivery

ATTRIBUTE  
 ATTRIBUTE LABEL OBJECTID  
 ATTRIBUTE DEFINITION  
 Internal feature number.  
 ATTRIBUTE DEFINITION SOURCE Esri  
 ATTRIBUTE DOMAIN VALUES  
 UNREPRESENTABLE DOMAIN  
 Sequential unique whole numbers that are automatically generated.

ATTRIBUTE  
 ATTRIBUTE LABEL Shape  
 ATTRIBUTE DEFINITION  
 Feature geometry.  
 ATTRIBUTE DEFINITION SOURCE Esri  
 ATTRIBUTE DOMAIN VALUES  
 UNREPRESENTABLE DOMAIN  
 Coordinates defining the features.

ATTRIBUTE  
 ATTRIBUTE LABEL POINT



ATTRIBUTE DEFINITION  
Name of the facility

ATTRIBUTE  
ATTRIBUTE LABEL FAC\_TYPE  
ATTRIBUTE DEFINITION  
Facility Type

ATTRIBUTE  
ATTRIBUTE LABEL LOC\_TYPE  
ATTRIBUTE DEFINITION  
Identifies whether the point is receipt or delivery

ATTRIBUTE  
ATTRIBUTE LABEL OWNER  
ATTRIBUTE DEFINITION  
Name of a facility's owner

ATTRIBUTE  
ATTRIBUTE LABEL ZONE  
ATTRIBUTE DEFINITION  
Pipeline Zone, if applicable

ATTRIBUTE  
ATTRIBUTE LABEL CONNECT  
ATTRIBUTE DEFINITION  
Connecting party pipeline

ATTRIBUTE  
ATTRIBUTE LABEL POSREL  
ATTRIBUTE DEFINITION  
Positional Reliability

*Hide Entities and Attributes ▲*

## **Distribution Information ►**

DISTRIBUTION LIABILITY  
Platts is not liable for decisions based on this data. Customer assumes liability and is encouraged to seek multiple sources.

*Hide Distribution Information ▲*

## **Metadata Reference ►**

METADATA DATE 2015-04-28

*Hide Metadata Reference ▲*