

TECHNICAL IMPLEMENTATION OF BUSINESS PROCESS

The Request for Information document (Request) is sent from the data requester to the transportation service provider and is used to request a specific document from the transportation service provider. The Response to Request for Information document (Response) is sent in response to the Request.

The data requester assigns a **request ID**, which is used to delineate the Request from others sent by the data requester.

When specified in the Request, **service requester** and **statement recipient id** reflect their value as stated in the document being requested.

In the Request, the data requester indicates the one type of document that is being requested by providing the **data sets requested** as follows:

1. Allocation - - - > either all locations or a single location (one or more months)
2. Shipper Imbalance - - - > either all service requester contracts or a single service requester contract. (one or more months)
3. Scheduled Quantity - - - > either all service requester contracts or a single service requester contract. (one or more days)
4. Fuel Information - - - > all fuel percentages (requester of this data set can only request the data set and no detailed parameters, i.e. no effective date, no specific receipt / delivery point combination(s)).

It is intended that requesters shall submit requests for only one type of dataset per submission.

If the data requester is requesting a single month of information for Allocation or Shipper Imbalance, then only the **information requested begin date** is used. If the data requester is requesting more than one month of information for Allocation or Shipper Imbalance, then the information requested begin date and the **information requested end date** are used. These requested dates refer to the flow dates in the requested document.

If the data requester is requesting a single day or a single month of information for Scheduled Quantity, then only the information requested begin date is used. If the data requester enters a day, month and year, then the request is for a single day. If the data requester enters a month and year, then the request is for a single month. If the data requester is requesting more than one day or more than one month of information, then the information requested begin date and the information requested end date are used. These requested dates refer to the flow dates in the requested document.

Upon receiving and processing a Request, the transportation service provider sends a Response. Within the prescribed time period, the requested report, if available, is sent.

Parties should mutually agree to use the Transportation Service Provider's proprietary entity code when the D-U-N-S® Number is not available.

SAMPLE PAPER TRANSACTION

Requester: I. M. Requester Company (808300594)
Statement Recipient: I. M. Requester Company (808300594)
Request ID: REQID001

Transportation Service Provider: ABC Pipeline Company (006144656)

Information Requested Month: July, 2000
Data Sets Requested: Allocation for all locations
Allocation Transaction Type Code: 7R (Receipt)



DATA DICTIONARY

Standard 2.4.7

Business Name (Abbreviation)	Definition	EDI / FF Usage	Condition
Allocation Transaction Type Code (Alloc TT)	Identifies the type of allocation transaction.	C	Mandatory when Data Sets Requested is 'Allocation for a specified location' or 'Allocation for all locations', otherwise not used.
Data Sets Requested (Data Set Req)	A code identifying the types of requested data sets.	M	
Information Requested Begin Date (Info Req Beg)	The requested beginning date of the information. For the request for allocation or request for shipper imbalance, this date should reflect a month and year. For the request for scheduled quantity, this date could reflect a day, month and year or a month and year.	<u>MC</u>	<u>Mandatory when Data Sets Requested is not 'Fuel Information'.</u>
Information Requested End Date (Info Req End)	The requested ending date of the information. For the request for allocation or request for shipper imbalance, this date should reflect a month and year. For the request for scheduled quantity, this date could reflect a day, month and year or a month and year.	SO	Used when <ul style="list-style-type: none"> more than one month of allocation or shipper imbalance information is requested or more than one day of scheduled quantity information is requested.
Location Data	Unique identification of a point.		
Location Code * ** (Loc)		C	Mandatory when Data Sets Requested is 'Allocation for a specified location'.
Location Proprietary Code (Loc Prop)		C	Mandatory when Data Sets Requested is 'Allocation for a specified location' and Location Code is not present.
Request ID (Req ID)	A unique identifier determined by the Requester, which is used to delineate this request from any others sent by the Requester.	M	
Requester Data	The requesting company.		
Requester * ⁴ (Requester)		M	
Requester Proprietary Code (Requester Prop)		C	Mandatory when Requester is not present.
Service Requester Data	Identifies the party requesting the service, or their agent.		

Business Name (Abbreviation)	Definition	EDI / FF Usage	Condition
Service Requester * ⁴ (Svc Req)		C	Mandatory when Data Sets Requested is one of the following: <ul style="list-style-type: none"> • ‘Shipper Imbalance for a specified service requester’s contract’ • ‘Shipper Imbalance for all of the service requester’s contracts’ • ‘Scheduled Quantity for a specified service requester’s contract’, or • ‘Scheduled Quantity for all of the service requester’s contracts’ otherwise not used.
Service Requester Proprietary Code (Svc Req Prop)		C	Mandatory when the following conditions are met: <ul style="list-style-type: none"> • Data Sets Requested is one of the following: <ul style="list-style-type: none"> • ‘Shipper Imbalance for a specified service requester’s contract’ • ‘Shipper Imbalance for all of the service requester’s contracts’ • ‘Scheduled Quantity for a specified service requester’s contract’, or • ‘Scheduled Quantity for all of the service requester’s contracts’ • and Service Requester is not present; otherwise not used.
Service Requester Contract (Svc Req K)	This is the contract under which service is being requested.	C	Mandatory when Data Sets Requested is one of the following: <ul style="list-style-type: none"> • ‘Shipper Imbalance for a specified service requester’s contract’ or ‘Scheduled Quantity for a specified service requester’s contract’.
Statement Recipient Data	The intended user of the statement.		
Statement Recipient ID * ⁴ (Recipient)		C	Mandatory when Data Sets Requested is ‘Allocation for a specified location’ or ‘Allocation for all locations’, otherwise not used.

Business Name (Abbreviation)	Definition	EDI / FF Usage	Condition
Statement Recipient ID Proprietary Code (Recipient Prop)		C	Mandatory when the following conditions are met: <ul style="list-style-type: none"> • Data Sets Requested is 'Allocation for a specified location' or 'Allocation for all locations', and • Statement Recipient is not present, otherwise not used.
Transportation Service Provider Data	Identifies the party providing the requested service.		
Transportation Service Provider * ⁴ (TSP)		M	
Transportation Service Provider Proprietary Code (TSP Prop)		C	Mandatory when Transportation Service Provider is not present.

RELEVANT FOOTNOTES:

* Indicates Common Code

** When a Transportation Service Provider's proprietary location code is employed pursuant to this standard, the parties agree that nominations, confirmations, scheduled quantities, and capacity release documents employing such code should be for one gas day at a time, and used only until there is a verified common code for the point associated with the proprietary location code. This would include daily nominations over a weekend. Within two months following the availability of the location the parties should employ the common code and no longer employ the proprietary code for identifying such location in the datasets related to the identified standards.

⁴ Refer to NAESB WGQ Standard No. 0.3.2.

CODE VALUES DICTIONARY

Allocation Transaction Type Code

Code Value Description	Code Value Definition	Code Value
Allocation Transaction Type 1	[no definition necessary]	01X
Allocation Transaction Type 2	[no definition necessary]	02X
Allocation Transaction Type 3R	[no definition necessary]	03R
Allocation Transaction Type 3D	[no definition necessary]	03D
Allocation Transaction Type 4R	[no definition necessary]	04R
Allocation Transaction Type 4D	[no definition necessary]	04D
Allocation Transaction Type 5R	[no definition necessary]	05R
Allocation Transaction Type 5D	[no definition necessary]	05D
Allocation Transaction Type 6R	[no definition necessary]	06R
Allocation Transaction Type 6D	[no definition necessary]	06D
Allocation Transaction Type 7R	[no definition necessary]	07R
Allocation Transaction Type 7D	[no definition necessary]	07D
Allocation Transaction Type 8R	[no definition necessary]	08R
Allocation Transaction Type 8D	[no definition necessary]	08D
Allocation Transaction Type 9R	[no definition necessary]	09R
Allocation Transaction Type 9D	[no definition necessary]	09D
Allocation Transaction Type 10R	[no definition necessary]	10R
Allocation Transaction Type 10D	[no definition necessary]	10D
Allocation Transaction Type 11R	[no definition necessary]	11R
Allocation Transaction Type 11D	[no definition necessary]	11D
Allocation Transaction Type 12R	[no definition necessary]	12R
Allocation Transaction Type 12D	[no definition necessary]	12D
Allocation Transaction Type 13	[no definition necessary]	13X

Data Sets Requested

Code Value Description	Code Value Definition	Code Value
Allocation for a specified location	[no definition necessary]	A1
Allocation for all locations	[no definition necessary]	AA
<u>Fuel Information</u>	<u>[no definition necessary]</u>	
Scheduled Quantities for a specified service requester's contract	[no definition necessary]	SQ1
Scheduled Quantities for all of the service requester's contracts	[no definition necessary]	SQA

Code Value Description	Code Value Definition	Code Value
Shipper Imbalance for a specified service requester's contract	[no definition necessary]	S11
Shipper Imbalance for all of the service requester's contracts	[no definition necessary]	S1A

