

## Working Document for development of Nomination Related Standards EBB/EDM element groupings and EBB/EDM & FF/EDM element usages.

\*Note: I would not recommend the Groupings columns be included in the GISB data dictionaries as a permanent addition. This is a working document only. My recommendation is for the 3 usage columns to be added to the dictionary and any further breakdown, such as EBB groupings should be identified within the sub-tab of the implementation guides for that mechanism. Today, for each dataset standard (i.e. 1.4.1) we have a primary tab describing the business function and an EDI tab describing the EDI implementation. This dictionary would reside in the primary tab. The groupings would reside in a new 'EBB' tab and any further information for FF/EDM would reside in a new 'FF' tab. (sfm)

### 1.4.1 Nomination

Business Name	Definition	Pathed Grouping	Non Pathed Grouping	PNT Grouping	EBB Usage	FF Usage	EDI Usage	Condition
Associated Contract	Associated contract that provides the rights or information needed to process a transaction with respect to a service requester's contract.						MA	
Beginning Date	This is the date that a transaction is to be initiated. It includes the century.						M	
Beginning Time	This is the time that a transaction is to be initiated.						BC	Used where Transportation Service Providers support a Beginning Time in Nominations.
Bid Transportation Rate	This field reflects the rate under which the shipper is requesting service.						BC	For Nomination - required by transportation service providers that offer services where shippers are allowed to nominate a different rate and then receive a different priority in the scheduling of this capacity. The capacity is 're-tendered' daily under blanket contracts and several prices may be

Business Name	Definition	Pathed Grouping	Non Pathed Grouping	PNT Grouping	EB B Usage	FF Usage	EDI Usage	Condition
Capacity Type Indicator	Type of capacity being requested. For example: primary to primary, secondary to secondary, primary to secondary, secondary to primary, interruptible.						MA	nominated under the same contract over an identical time period.
Deal Type	A Transportation Service Provider supplied identifier which allows the Service Requester to specify the specific transportation arrangement under a contract and receipt/delivery. The transportation arrangements may vary in terms of rates, volume commitments, fuel requirements or other terms offered by the Transportation Service Provider.						MA	Used if the Transportation Service Provider offers the ability for different arrangements under a contract and receipt/delivery.
Delivered Quantity	The quantity to be delivered.						MA	This quantity may be used when the Quantity Type = 'R (Receipt)' and the quantity specified in the Quantity data element is the receipt quantity. This element is only used on the Pathed Model and the Threaded Segment of the Pathed Non-Threaded Model.
Delivery Location*	The location where the quantity will be scheduled for delivery by the Transportation Service Provider.						C	For Nomination - based on Model Type and Transaction Type. Required if Pathed or Pathed Non-Threaded Model - Threaded Segment. If Non-Pathed Model or Pathed Non-Threaded Model-Unthreaded Segment, either Receipt or Delivery Location is required.
Delivery Rank	This is the scheduling rank						C	Sender's option when the

Business Name	Definition	Pathed Grouping	Non Pathed Grouping	PNT Grouping	EB B Usage	FF Usage	EDI Usage	Condition
(Priority)	(priority) assigned to the quantities on the upstream side of the flange at the delivery location. Priority 1 means the highest priority. Priorities 2, 3, etc. are in descending order of priority. Quantities assigned the same rank will be scheduled on a pro rata basis.							model used is 'Pathed', 'Non-Pathed' or 'Pathed Non-Threaded - Pathed Segment'. If not provided, a default specified by the service provider will be utilized.
Downstream Contract Identifier	This field identifies the contract of the party who is receiving the quantities from the service requester.						BC	For Nomination, Scheduled Quantities, Request for Confirmation and Confirmation Response - This field is used by transportation service providers who confirm by contract at custody transfer locations (e.g. pipeline to pipeline interconnects, pooling points, logical points).
Downstream Identifier Code*	This field identifies the party who is receiving the quantities from the service requester.						C	For Nomination - based on Model Type and Delivery Location. Required if Model Type is Pathed. If Delivery Location is present, required for Non-Pathed Model and Pathed Non-Threaded Model - Unthreaded Segment. Will not be used for the Pathed Non-Threaded Model - Threaded Segment.
Downstream Package ID	Service Requester assigned identifier which corresponds to the Package ID on the downstream Transportation Service Provider.						MA	This data element is not used for the Pathed Non-Threaded Model Type.
Downstream Rank (Priority)	This is the scheduling rank (priority) assigned to the quantities on the downstream side of the delivery location. If it is a physical						C	Sender's option when the model used is 'Pathed Non-Threaded - Unthreaded Segment'

Business Name	Definition	Pathed Grouping	Non Pathed Grouping	PNT Grouping	EB B Usage	FF Usage	EDI Usage	Condition
	<p>location, it can be thought of as the downstream side of the flange. Priority 1 means the highest priority. Priorities 2, 3, etc. are in descending order of priority. Quantities assigned the same rank will be scheduled on a pro rata basis.</p>							and may be mutually agreed to for 'Pathed' or 'Non-Pathed' models.
Ending Date	This is the last date that the transaction is to finish. It includes the century.						M	
Ending Time	This is the time at which the transaction is to finish. If the Ending Time is not sent, the time defaults to the end of the gas day.						M	
Model Type	This field identifies the type of nomination structure being used. Types are: Pathed, Non-Pathed and Pathed Non-Threaded.						M	
Nominator's Tracking ID	This is created by the originator of the process. It is line item specific and is used by the originator of the process to tie quick response and scheduled quantities to nominations. It is not validated by the receiver of the process nor is it a key in the receiver of the process' database. The receiver of the process will not track this identifier but merely echo it back in the response document. This identifier is used for EDI only and will not be added to EBBs. This data element contains alpha-numeric data.						M	
Package ID	Service Requester assigned identifier used to differentiate between discrete business transactions.						SO	
Quantity	The amount expressed is a quantity per gas day in standard units.						M	

Business Name	Definition	Pathed Grouping	Non Pathed Grouping	PNT Grouping	EB B Usage	FF Usage	EDI Usage	Condition
Quantity Type Indicator	This element indicates which quantity (the receipt, delivery or both) is kept whole for fuel calculation purposes.						M	
Receipt Location*	The location where the quantity will be scheduled for receipt by the transportation service provider.						C	For Nomination - based on Model Type and Transaction Type. Required if Pathed or Pathed Non-Threaded Model - Threaded Segment. If Non-Pathed Model or Pathed Non-Threaded Model - Unthreaded Segment, either Receipt or Delivery Location is required.
Receipt Rank (Priority)	This is the scheduling rank (priority) assigned to the quantities on the downstream side of the flange at the receipt location. Priority 1 means the highest priority. Priorities 2, 3, etc. are in descending order of priority. Quantities assigned the same rank will be scheduled on a pro rata basis.						C	Sender's option when the model used is 'Pathed', 'Non-Pathed' or 'Pathed Non-Threaded - Pathed Segment'. If not provided, a default specified by the service provider will be utilized.
Service Provider's Activity Code	Service provider's code for the activity requested by service requester.						MA	
Service Requester*	Identifies the party requesting the service, or their agent.						M	
Service Requester Contract	This is the contract under which service is being requested.						M	
Time Stamp	Date and time when data left control of the Service Requester.						M	
Transaction Type	This field identifies the specific type of transaction. This field will be populated with GISB approved transaction types. For example: authorized overrun, imbalance payback to pipeline, imbalance						M	

Business Name	Definition	Pathed Grouping	Non Pathed Grouping	PNT Grouping	EB B Usage	FF Usage	EDI Usage	Condition
Transportation Service Provider*	payback from pipeline, plant thermal reduction, current business, pooling, injection, withdrawal. The default value is current business. Identifies the party providing the requested service.						M	
Upstream Contract Identifier	This field identifies the contract of the party who is supplying the quantities to the service requester.						BC	For Nomination - This field is used by transportation service providers who confirm by contract at custody transfer locations (e.g. pipeline to pipeline interconnects, pooling points, logical points).
Upstream Identifier Code*	This field identifies the party who is supplying the quantities to the service requester.						C	For Nomination - based on Model Type and Receipt Location. Required if Model Type is Pathed. If Receipt Location is present, required for Non-Pathed Model and Pathed Non-Threaded Model - Unthreaded Segment. Will not be used for the Pathed Non-Threaded Model - Threaded Segment.
Upstream Package ID	Service Requester assigned identifier which corresponds to the Package ID on the upstream Transportation Service Provider.						MA	This data element is not used for the Pathed Non-Threaded Model Type.
Upstream Rank (Priority)	This is the scheduling rank (priority) assigned to the quantities on the upstream side of the receipt location. It can be thought of as the upstream side of the flange. Priority 1 means the highest priority. Priorities 2, 3, etc. are in descending order of priority. Quantities assigned the						C	Sender's option when the model used is 'Pathed Non-Threaded - Unthreaded Segment' and may be mutually agreed to for 'Pathed' or 'Non-Pathed' models.

Business Name	Definition	Pathed Grouping	Non Pathed Grouping	PNT Grouping	EB B Usage	FF Usage	EDI Usage		Condition
	same rank will be scheduled on a pro rata basis.								

\* Common Code

### 1.4.2 Nomination Quick Response

Business Name	Definition	Pathed Grouping	Non Pathed Grouping	PNT Grouping	EB B Usage	FF Usage	EDI Usage		Condition
<b>Business Name</b>	<b>Definition</b>						<b>U</b>		<b>Condition</b>
Beginning Date	This is the date that a transaction is to be initiated. It includes the century.						C		Sent when errors/warnings occur at the service requester contract/date level.
Beginning Time	This is the time that a transaction is to be initiated.						C		Sent when errors/warnings occur at the service requester contract/date level and when Beginning Time is present and processed in the Nomination.
Ending Date	This is the last date that the transaction is to finish. It includes the century.						C		Sent when errors/warnings occur at the service requester contract/date level.
Ending Time	This is the time at which the transaction is to finish. If the Ending Time is not sent, the time defaults to the end of the gas day.						C		Sent when errors/warnings occur at the service requester contract/date level.
Nominator's Tracking ID	This is created by the originator of the process. It is line item specific and is used by the originator of the process to tie quick response and scheduled quantities to nominations. It is not validated by the receiver of the process nor is it a key in the receiver of the						C		Sent when errors occur at the Transaction Tracking ID level.

Business Name	Definition	Pathed Grouping	Non Pathed Grouping	PNT Grouping	EB B Usage	FF Usage	EDI Usage	Condition
<b>Business Name</b>	<b>Definition</b>						<b>U</b>	<b>Condition</b>
Service Provider's Activity Code	process' database. The receiver of the process will not track this identifier but merely echo it back in the response document. This identifier is used for EDI only and will not be added to EBBs. This data element contains alphanumeric data. Service provider's code for the activity requested by service requester.						MA	
Service Requester*	Identifies the party requesting the service, or their agent.						M	The service requester is the owner of the contract or an authorized agent nominating under the contract.
Service Requester Contract	This is the contract under which service is being requested.						C	Sent when errors/warnings occur at the service requester contract/date level.
Transaction Status Code	Status of entire transaction set.						M	Code which indicates whether any errors or warnings were issued in response to the originating document.
Transportation Service Provider*	Identifies the party providing the requested service.						M	
Validation Code	Code that identifies errors/warnings.						M (C)	Required when Transaction Status Code indicates that an error or warning was issued.
Validation Message	A text field which further explains the error or warning depicted by the Validation Code.						SO	

\* Common Code

### 1.4.3 Request for Confirmation

Business Name	Definition	Pathed Grouping	Non Pathed Grouping	PNT Grouping	EB B Usage	FF Usage	EDI Usage	Condition
Associated Contract	Associated Contract that provides rights or information needed to process a transaction with respect to service requester's contract.						C	Mandatory when mutually agreed to and submitted in the Nomination process and when Associated Contract is not used for Storage Balancing.
Beginning Date	This is the date that a transaction is to be initiated. It includes the century.						M	
Beginning Time	This is the time that a transaction is to be initiated.						M	If the Beginning Time is not sent, the time defaults to the beginning of the gas day.
Confirmation Requester*	The party requesting confirmation of nominated quantities at a point. This does not represent a third party 'agent' (which would be identified in the ISA).						M	
Confirmation Service Contract	Data element used to define a confirming party's right to make the confirmation.						BC	Mandatory when confirmation is under a confirmation or other type of agreement (e.g. Operator Balancing Agreement).
Confirmation Service Identifier Code*	This field identifies the owner of the confirmation service contract.						C	For Request for Confirmation - required if Confirmation Service Contract field is populated.
Confirmation Tracking Identifier	Used to identify a line item in the confirmation process. This field contains alpha-numeric data.						M	
Confirming Party*	The party confirming the nominated quantities at a point. This does not represent a third party 'agent' (which would be identified in the ISA).						M	
Contractual Flow	Indicates the logical direction of						M	

Business Name	Definition	Pathed Grouping	Non Pathed Grouping	PNT Grouping	EB B Usage	FF Usage	EDI Usage	Condition
Indicator	flow at a point from the confirmation request originator's perspective. May be different than physical flow.							
Delivery Rank (Priority)	This is the scheduling rank (priority) assigned to the quantities on the upstream side of the flange at the delivery location. Priority 1 means the highest priority. Priorities 2, 3, etc. are in descending order of priority. Quantities assigned the same rank will be scheduled on a pro rata basis.						MA	Provided by the Confirmation Requester
Downstream Contract Identifier	This field identifies the contract of the party who is receiving the quantities from the service requester.						BC	This field is used by transportation service providers who confirm by contract at custody transfer locations (e.g. pipeline to pipeline interconnects, pooling points, logical points).
Downstream Identifier Code*	This field identifies the party who is receiving the quantities from the service requester.						C	For Request for Confirmation - required if 'Delivery' is specified in Contractual Flow Indicator.
Downstream Package ID	Service Requester assigned identifier which corresponds to the Package ID on the downstream Transportation Service Provider.						MA	
Ending Date	This is the last date that the transaction is to finish. It includes the century.						M	
Ending Time	This is the time at which the transaction is to finish. If the Ending Time is not sent, the time defaults to the end of the gas day.						M	
Location*	The location where the quantity will be scheduled by the transportation service provider.						M	
Package ID	Service Requester assigned identifier used to differentiate						MA	

Business Name	Definition	Pathed Grouping	Non Pathed Grouping	PNT Grouping	EB B Usage	FF Usage	EDI Usage	Condition
Quantity	between discrete business transactions. The amount expressed is a quantity per gas day in standard units.						M	
Receipt Rank (Priority)	This is the scheduling rank (priority) assigned to the quantities on the downstream side of the flange at the receipt location. Priority 1 means the highest priority. Priorities 2, 3, etc. are in descending order of priority. Quantities assigned the same rank will be scheduled on a pro rata basis.						MA	Provided by the Confirmation Requester
Service Requester	Identifies the party requesting the service, or their agent.						MA	
Service Requester Contract	This is the contract under which service is being requested.						MA	
Transaction Identifier	An identifier which references the document that originates this process.						M	
Upstream Contract Identifier	This field identifies the contract of the party who is supplying the quantities to the service requester.						BC	This field is used by transportation service providers who confirm by contract at custody transfer locations (e.g. pipeline to pipeline interconnects, pooling points, logical points).
Upstream Identifier Code*	This field identifies the party who is supplying the quantities to the service requester.						C	For Request for Confirmation - required if 'Receipt' is specified in Contractual Flow Indicator.
Upstream Package ID	Service Requester assigned identifier which corresponds to the Package ID on the upstream Transportation Service Provider.						MA	

\* Common Code

## 1.4.4 Confirmation Response

Business Name	Definition	Pathed Grouping	Non Pathed Grouping	PNT Grouping	EB B Usage	FF Usage	EDI Usage	Condition
Associated Contract	Associated contract that provides rights or information needed to process a transaction with respect to service requester's contract.						C	Mandatory when mutually agreed to and submitted in the Nomination process, and when Associated Contract is not used for Storage Balancing.
Beginning Date	This is the date that a transaction is to be initiated. It includes the century.						M	
Beginning Time	This is the time that a transaction is to be initiated. .						M	If the Beginning Time is not sent, the time defaults to the beginning of the gas day
Confirmation Requester*	The party requesting confirmation of nominated quantities at a point. This does not represent a third party 'agent' (which would be identified in the ISA).						M	
Confirmation Service Contract	Data element used to define a confirming party's right to make the confirmation.						BC	Mandatory when confirmation is under a confirmation or other type of agreement (e.g. Operator Balancing Agreement).
Confirmation Service Identifier Code*	This field identifies the owner of the confirmation service contract.						C	Required if Confirmation Service Contract field is populated.
Confirmation Tracking Identifier	Used to identify a line item in the confirmation process. This field contains alpha-numeric data.						M	If the confirmation is solicited, this contains the Confirmation Tracking Identifier from the relevant Request for Confirmation. If this is an unsolicited Confirmation Response, then this Confirmation Tracking Identifier is created by the originator of

Business Name	Definition	Pathed Grouping	Non Pathed Grouping	PNT Grouping	EB B Usage	FF Usage	EDI Usage	Condition
Confirming Party*	The party confirming the nominated quantities at a point. This does not represent a third party 'agent' (which would be identified in the ISA).						M	the unsolicited Confirmation Response.
Contractual Flow Indicator	Indicates the logical direction of flow at a point from the confirmation request originator's perspective. May be different than physical flow.						M	
Delivery Rank (Priority)	This is the scheduling rank (priority) assigned to the quantities on the upstream side of the flange at the delivery location. Priority 1 means the highest priority. Priorities 2, 3, etc. are in descending order of priority. Quantities assigned the same rank will be scheduled on a pro rata basis.						MA	
Downstream Contract Identifier	This field identifies the contract of the party who is receiving the quantities from the service requester.						BC	This field is used by transportation service providers who confirm by contract at custody transfer locations (e.g. pipeline to pipeline interconnects, pooling points, logical points).
Downstream Identifier Code*	This field identifies the party who is receiving the quantities from the service requester.						C	Required if 'Delivery' is specified in Contractual Flow Indicator.
Downstream Package ID	Service Requester assigned identifier which corresponds to the Package ID on the downstream Transportation Service Provider.						MA	
Ending Date	This is the last date that the transaction is to finish. It includes the century.						M	
Ending Time	This is the time at which the transaction is to finish. If the						M	

Business Name	Definition	Pathed Grouping	Non Pathed Grouping	PNT Grouping	EB B Usage	FF Usage	EDI Usage	Condition
	Ending Time is not sent, the time defaults to the end of the gas day.							
Location*	The location where the quantity will be scheduled by the transportation service provider.						M	
Package ID	Service Requester assigned identifier used to differentiate between discrete business transactions.						MA	
Quantity	The amount expressed is a quantity per gas day in standard units.						M	
Receipt Rank (Priority)	This is the scheduling rank (priority) assigned to the quantities on the downstream side of the flange at the receipt location. Priority 1 means the highest priority. Priorities 2, 3, etc. are in descending order of priority. Quantities assigned the same rank will be scheduled on a pro rata basis.						MA	
Reduction Reason	A code identifying the reason that the nominated quantity has been rejected or reduced.						SO	
Service Requester*	Identifies the party requesting the service, or their agent.						MA	
Service Requester Contract	This is the contract under which service is being requested.						MA	
Solicited/ Unsolicited Indicator	Indicates whether the Confirmation Response line item is solicited or unsolicited.						M	
Transaction Identifier	An identifier which references the document that originates this process.						M	If the Confirmation Response is solicited, this contains the Transaction Identifier from the relevant Request for Confirmation. If the Confirmation Response is unsolicited, then this Transaction

Business Name	Definition	Pathed Grouping	Non Pathed Grouping	PNT Grouping	EB B Usage	FF Usage	EDI Usage	Condition
Upstream Contract Identifier	This field identifies the contract of the party who is supplying the quantities to the service requester.						BC	Identifier is created by the originator of the Confirmation Response. This field is used by transportation service providers who confirm by contract at custody transfer locations (e.g. pipeline to pipeline interconnects, pooling points, logical points).
Upstream Identifier Code*	This field identifies the party who is supplying the quantities to the service requester.						C	Required if 'Receipt' is specified in Contractual Flow Indicator.
Upstream Package ID	Service Requester assigned identifier which corresponds to the Package ID on the upstream Transportation Service Provider.						MA	

\* Common Code

### 1.4.5 Scheduled Quantity

Business Name	Definition	Pathed Grouping	Non Pathed Grouping	PNT Grouping	EB B Usage	FF Usage	EDI Usage	Condition
Associated Contract	Associated contract that provides the rights or information needed to process a transaction with respect to a service requester's contract.						C	Mandatory when submitted in the original Nomination. This data element is not needed when the Nominator's Tracking ID is used.
Beginning Date	This is the date that a transaction is to be initiated. It includes the century.						M	
Beginning Time	This is the time that a transaction is to be initiated.						M	If the Beginning Time is not sent, the time defaults to the beginning of the gas day.

Business Name	Definition	Pathed Grouping	Non Pathed Grouping	PNT Grouping	EB B Usage	FF Usage	EDI Usage	Condition
Bid Transportation Rate	This field reflects the rate under which the shipper is requesting service.						C	Mandatory when submitted in the original nomination.
Capacity Type Indicator	Type of capacity being requested. For example: primary to primary, secondary to secondary, primary to secondary, secondary to primary, interruptible.						MA	This element is not needed when the Nominator's Tracking ID is used.
Deal Type	A Transportation Service Provider supplied identifier which allows the Service Requester to specify the specific transportation arrangement under a contract and receipt/delivery. The transportation arrangements may vary in terms of rates, volume commitments, fuel requirements or other terms offered by the Transportation Service Provider.						C	Mandatory when submitted in the original Nomination. This element is not needed when the Nominator's Tracking ID is used.
Delivery Location*	The location where the quantity will be scheduled for delivery by the transportation service provider.						C	Mandatory when submitted in the original nomination. This element is not needed when the Nominator's Tracking ID is used.
Delivery Point Quantity	The scheduled amount expressed is quantity per gas day at the delivery point in standard units.						C	Mandatory when submitted in the original nomination.
Delivery Rank (Priority)	This is the scheduling rank (priority) assigned to the quantities on the upstream side of the flange at the delivery location. Priority 1 means the highest priority. Priorities 2, 3, etc. are in descending order of priority. Quantities assigned the same rank will be scheduled on a pro rata basis.						MA	This element is not needed when the Nominator's Tracking ID is used.
Downstream Contract Identifier	This field identifies the contract of the party who is receiving the quantities from the service requester.						BC (C)	Mandatory when submitted in the original nomination. This element is not needed when the Nominator's Tracking ID is used.

Business Name	Definition	Pathed Grouping	Non Pathed Grouping	PNT Grouping	EB B Usage	FF Usage	EDI Usage	Condition
Downstream Identifier Code*	This field identifies the party who is receiving the quantities from the service requester.						C	Mandatory when submitted in the original nomination. This element is not needed when the Nominator's Tracking ID is used.
Downstream Package ID	Service Requester assigned identifier which corresponds to the Package ID on the downstream Transportation Service Provider.						C	Mandatory when mutually agreed to in the Nomination and when provided in the Nomination document to which this pertains. This data element is not needed when the Nominator's Tracking ID is used.
Ending Date	This is the last date that the transaction is to finish. It includes the century.						M	
Ending Time	This is the time at which the transaction is to finish. If the Ending Time is not sent, the time defaults to the end of the gas day.						M	
Fuel Quantity	The quantity per gas day of fuel in standard units.						MA	
Model Type	This field identifies the type of nomination structure being used. Types are: Pathed, Non-Pathed and Pathed Non-Threaded.						M	
Nominator's Tracking ID	This is created by the originator of the process. It is line item specific and is used by the originator of the process to tie quick response and scheduled quantities to nominations. It is not validated by the receiver of the process nor is it a key in the receiver of the process' database. The receiver of the process will not track this identifier but merely echo it back in the response document. This identifier is used for EDI only and will not be added to the EBBs. This data element contains alpha-						C	Mandatory when submitted in the original nomination.

Business Name	Definition	Pathed Grouping	Non Pathed Grouping	PNT Grouping	EB B Usage	FF Usage	EDI Usage	Condition
Package ID	numeric data. Service Requester assigned identifier used to differentiate between discrete business transactions.						C	Mandatory when submitted in the nomination. This data element is not needed when the Nominator's Tracking ID is used.
Receipt Location*	The location where the quantity will be scheduled for receipt by the transportation service provider.						C	Mandatory when submitted in the original nomination. This element is not needed when the Nominator's Tracking ID is used.
Receipt Point Quantity	The scheduled amount expressed is quantity per gas day at the receipt point in standard units.						C	Mandatory when submitted in the original nomination.
Receipt Rank (Priority)	This is the scheduling rank (priority) assigned to the quantities on the downstream side of the flange at the receipt location. Priority 1 means the highest priority. Priorities 2, 3, etc. are in descending order of priority. Quantities assigned the same rank will be scheduled on a pro rata basis.						MA	This element is not needed when the Nominator's Tracking ID is used.
Reduction Reason	A code identifying the reason that the nominated quantity has been rejected or reduced.						M	
Service Provider's Activity Code	Service provider's code for the activity requested by service requester.						MA	This element is not needed when the Nominator's Tracking ID is used.
Service Requester*	Identifies the party requesting the service or their agent.						M	
Service Requester Contract	This is the contract under which service is being requested.						M	
Statement Date/Time	Date and Time Statement was produced.						M	
Transaction Type	This field identifies the specific type of transaction. This field will be populated with GISB approved transaction types. For example:						C	Mandatory when the Nominator's Tracking ID is not used.

Business Name	Definition	Pathed Grouping	Non Pathed Grouping	PNT Grouping	EB B Usage	FF Usage	EDI Usage	Condition
Transportation Service Provider*	authorized overrun, imbalance payback to pipeline, imbalance payback from pipeline, plant thermal reduction, current business, pooling, injection, withdrawal. The default value is current business. Identifies the party providing the requested service.						M	
Upstream Contract Identifier	This field identifies the contract of the party who is supplying the quantities to the service requester.						BC (C)	Mandatory when submitted in the original nomination. This element is not needed when the Nominator's Tracking ID is used.
Upstream Identifier Code*	This field identifies the party who is supplying the quantities to the service requester.						C	Mandatory when submitted in the original nomination. This element is not needed when the Nominator's Tracking ID is used.
Upstream Package ID	Service Requester assigned identifier which corresponds to the Package ID on the upstream Transportation Service Provider.						C	Mandatory when mutually agreed to in the Nomination and when provided in the Nomination document to which this pertains. This data element is not needed when the Nominator's Tracking ID is used.

\* Common Code

### 1.4.6 Scheduled Quantity for Operator

Business Name	Definition	Pathed Grouping	Non Pathed Grouping	PNT Grouping	EB B Usage	FF Usage	EDI Usage	Condition
Beginning Date	This is the date that a transaction is to be initiated. It includes the century.						M	
Beginning Time	This is the time that a transaction						M	If the Beginning Time is not

Business Name	Definition	Pathed Grouping	Non Pathed Grouping	PNT Grouping	EB B Usage	FF Usage	EDI Usage	Condition
	is to be initiated.							sent, the time defaults to the beginning of the gas day.
Confirmation Service Contract	Data element used to define a confirming party's right to make the confirmation.						C (BC)	Mandatory when present in the confirmation process.
Confirmation Service Identifier Code*	This field identifies the owner of the confirmation service contract.						C	Required if Confirmation Service Contract field is populated.
Confirmation Tracking Identifier	Used to identify a line item in the confirmation process. This field contains alpha-numeric data.						C	Mandatory if present in the confirmation process.
Contractual Flow Indicator	Indicates the logical direction of flow at a point from the originator's perspective. May be different than physical flow.						M	
Downstream Contract Identifier	This field identifies the contract of the party who is receiving the quantities from the service requester.						C (BC)	Mandatory when present in the confirmation process. This element is not needed when the Confirmation Tracking Identifier is used.
Downstream Identifier Code*	This field identifies the party who is receiving the quantities from the service requester.						C	Required if 'Delivery' is specified in Contractual Flow Indicator. This element is not needed when the Confirmation Tracking Identifier is used.
Downstream Package ID	Service Requester assigned identifier which corresponds to the Package ID on the downstream Transportation Service Provider.						C	Mandatory when mutually agreed to in the confirmation process and when provided in the confirmation document(s) to which this pertains. This data element is not needed when the Confirmation Tracking Identifier is used.
Ending Date	This is the last date that the transaction is to finish. It includes the century.						M	
Ending Time	This is the time at which the transaction is to finish. If the Ending Time is not sent, the time						M	

Business Name	Definition	Pathed Grouping	Non Pathed Grouping	PNT Grouping	EB B Usage	FF Usage	EDI Usage	Condition
Location*	defaults to the end of the gas day. The location where the quantity will be scheduled by the transportation service provider.						M	
Package ID	Service Requester assigned identifier used to differentiate between discrete business transactions.						C	Mandatory when present in the confirmation process. This element is not needed when the Confirmation Tracking Identifier is used.
Preparer ID*	The name of the business party preparing the report.						M	
Quantity	The amount expressed is a quantity per gas day in standard units.						M	
Reduction Reason	A code identifying the reason that the nominated quantity has been rejected or reduced.						SO	
Service Requester*	Identifies the party requesting the service or their agent.						C	Mandatory when present in the confirmation process.
Service Requester Contract	This is the contract under which service is being requested.						C	Mandatory when present in the confirmation process.
Statement Date/Time	Date and Time Statement was produced.						M	
Statement Recipient ID*	The intended user of the statement.						M	
Upstream Contract Identifier	This field identifies the contract of the party who is supplying the quantities to the service requester.						C (BC)	Mandatory when present in the confirmation process. This element is not needed when the Confirmation Tracking Identifier is used.
Upstream Identifier Code*	This field identifies the party who is supplying the quantities to the service requester.						C	Required if 'Receipt' is specified in Contractual Flow Indicator. This element is not needed when the Confirmation Tracking Identifier is used.
Upstream	Service Requester assigned identifier which corresponds to the						C	Mandatory when mutually agreed to in the confirmation

Business Name	Definition	Pathed Grouping	Non Pathed Grouping	PNT Grouping	EB B Usage	FF Usage	EDI Usage	Condition
Package ID	Package ID on the upstream Transportation Service Provider.							process and when provided in the confirmation document(s) to which this pertains. This data element is not needed when the Confirmation Tracking Identifier is used.

\* Common Code

### 1.4.7 Confirmation Response Quick Response

Business Name	Definition	U	Condition
Beginning Date	This is the date that a transaction is to be initiated. It includes the century.	C	Sent when errors/warnings occur at the location/date level or at the confirmation tracking identifier level.
Beginning Time	This is the time that a transaction is to be initiated.	C	Sent when errors/warnings occur at the location/date level or at the confirmation tracking identifier level. In this case, if the Beginning Time is not sent, the time defaults to the beginning of the gas day.
Confirmation Requester*	The party requesting confirmation of nominated quantities at a point. This does not represent a third party 'agent' (which would be identified in the ISA).	M	
Confirmation Service Contract	Data element used to define a confirming party's right to make the confirmation.	C	Mandatory if present in the Confirmation Response and if processed, and when errors/warnings occur at the location/date level or at the confirmation tracking identifier level.
Confirmation Service Identifier Code*	This field identifies the owner of the confirmation service contract.	C	Required if Confirmation Service Contract Field is populated.
Confirmation	Used to identify a line item in the	C	Sent when errors/warnings

<b>Business Name</b>	<b>Definition</b>	<b>U</b>	<b>Condition</b>
Tracking Identifier	confirmation process. This field contains alpha-numeric data.		occur at the confirmation tracking identifier level.
Confirming Party*	The party confirming the nominated quantities at a point. This does not represent a third party 'agent' (which would be identified in the ISA).	M	
Ending Date	This is the last date that the transaction is to finish. It includes the century.	C	Sent when errors/warnings occur at the location/date level or at the confirmation tracking identifier level.
Ending Time	This is the time at which the transaction is to finish. If the Ending Time is not sent, the time defaults to the end of the gas day.	C	Sent when errors/warnings occur at the location/date level or at the confirmation tracking identifier level.
Location*	The location where the quantity will be scheduled by the transportation service provider.	C	Sent when errors/warnings occur at the location/date level or at the confirmation tracking identifier level.
Transaction Identifier	An identifier which references the document that originates this process.	M	
Transaction Status Code	Status of entire transaction set.	M	
Validation Code	Code that identifies errors/warnings.	C	Mandatory when Transaction Status Code indicates that an error or warning was issued.
Validation Message	A text field which further explains the error or warning depicted by the Validation Code.	SO	

\* Common Code