



Allocations



This packet describes the allocating of actual or measured volumes to a transaction based on scheduled volumes and pre-determined allocation methods.

Transco

Allocations

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Important Information – Please Read

The information provided herein is for informational purposes only and does not modify any provision in Transco's FERC Gas Tariff. If a conflict exists between this information and Transco's FERC Gas Tariff, the provisions in Transco's FERC Gas Tariff apply. Transco makes no representation or warranty as to the completeness or accuracy of this information. Transco shall not be liable for any informational errors, incompleteness or delays, or for any actions taken in reliance on this information.

To review the tariff language specific to any topic, go to [Transco's Informational Postings page](#), and select **Tariff** from the left hand navigation menu.

Introduction

Allocation is the process of distributing actual or measured volumes to a transaction based on scheduled volumes and pre-determined allocation methods (PDAs) provided by an operator, or default ranks if PDAs are not provided.

The 1Line system calculates allocated quantities around 1:00 p.m. for the previous day. The allocations batch job puts volumes on OBAs, and also calculates when there are penalties involved. Allocated quantities (not nominated or scheduled volumes) are used for cash out, balancing, & billing purposes.

Roles

The **Allocation View Role** allows viewing of the Allocated Quantities page, Daily Location Allocation Report or LDC Audit Report, as well as other reports.

Operators or Agents

Operators or their agents are able to view the allocated volumes on the Allocated Quantities page, Daily Location Report or LDC Audit Report.

Producers

Producers are able to view allocations at a wellhead if the operator grants an agency for the function of Viewing Allocated Quantities.

Shippers

Shippers are able to view allocation results at a Location on their Shipper Imbalance Daily Statement.

View Allocated Quantities

The allocation pages are the best source for all operators to view allocated quantities one day at a time, monthly or yearly. View defaults to Daily.

Daily View

1. Select **Navigation > Flowing Gas > Allocation > Allocated Quantities**
2. Select **Loc Prop** and **Flow Date**
3. Select **Retrieve**

As indicated next to the arrows below, this page shows that **Allocations Data** is available through which day of the month. It also shows which month is **Final**. The **Statement Date/Time** indicates the last time a change was made to the Location. The **Measured, Scheduled and Allocated** volumes are also shown.

The screenshot shows the 'Allocated Quantities' web application interface. It includes a breadcrumb trail 'Flowing Gas > Allocation > Allocated Quantities', a 'Filters' section with 'Loc Prop' set to '1000066 / WellheadLoc' and 'Flow Date' set to '07/17/2012', and a 'Page Options' section with 'Direction of Flow' set to 'Bi-Directional'. The 'Allocation Information' section contains details for 'Prep ID Prop: 401151', 'Recipient Prop: 990002', 'Statement Recipient Name: ABC Company', 'Statement Date/Time: 07/18/2012 11:16', and 'Accounting Period: 07/01/2012'. The 'Total Quantities' section displays 'Total Measured: 8,051', 'Total Receipt Scheduled: 18,106', 'Total Delivery Scheduled: 0', 'Net Scheduled: 18,106', 'Total Receipt Allocated: 8,051', 'Total Delivery Allocated: 0', 'Net Allocated: 8,051', and 'Total Barrels Allocated: .00'. Arrows point to the 'Allocations Data available through 07/16/2012' message, the 'Statement Date/Time' field, and the 'Total Measured', 'Total Receipt Scheduled', and 'Total Receipt Allocated' values.

Category	Value
Total Measured	8,051
Total Receipt Scheduled	18,106
Total Delivery Scheduled	0
Net Scheduled	18,106
Total Receipt Allocated	8,051
Total Delivery Allocated	0
Net Allocated	8,051
Total Barrels Allocated	.00

Drop down boxes will appear under **Page Options** such as Svc Req K, Svc Req Prop and Subtotal.

1. Select the dropdown box **Subtotal** to subtotal the quantities on the page by Contract, Shipper ID, Location, Upstream K or ID, Downstream K or ID, or Flow Direction.
2. Select **Collapse** to create more working space or **Expand** to bring back filters.
3. Select **Download** to download high level data on the current page.

Check **PPAs** box to see PPAs. The page will show the last PPA occurred for an accounting period with the Allocated Qty and Allocated Date/Time. If there is any PPA on a transaction a +/- line will appear to expand to see PPA history. If there is no PPA no records will return.

Allocated Quantities

Flowing Gas > Allocation > Allocated Quantities

Filters

Allocations Data is available through 07/16/2012
Allocations for June are Final
View: Daily WellheadLoc

Loc Prop: 1000066 / WellheadLoc Flow Date: 07/17/2012

Page Options

Direction of Flow: Bi-Directional Svc Req K: All Svc Req Prop: All Zero noms: Hide Subtotal: By Shipper ID

PPAs:

Allocation Information

Retrieve Clear

Total Quantities

Download

Search successfully completed. Records found: 7

Dir Flo	Loc Prop	Up ID Prop	Upstream Entity Name	Up K	Svc Req Prop	Svc Req Name	Svc Req K	Dn ID Prop	Downstream Entity Name	Dn K	Scheduled Qty	Allocated Qty	Package ID	TT Desc
R	1000065	409359	APACHE CORPORATION		990002	ABC Producer	3000002	990002	ABC Producer	3000007	10,068	10,068	NOM2	CURRENT BUSINESS (TRANSPORTATION)
R	1000105	409359	APACHE CORPORATION		990002	ABC Producer	3000002	990002	ABC Producer	3000007	5,017	5,017	NOM2	CURRENT BUSINESS (TRANSPORTATION)
R	0	401151	TRANSCONTINENTAL GAS PIPE LINE	SYSTEM STREAM K ID	990002	ABC Producer	9126103				0	(10,055)	SYSTEM ID	NO NOTICE BALANCE
Total for BA 990002											15,085	5,030		

Monthly View

Monthly view will display measured, scheduled and allocated quantities for one location by day for a month. (It is similar to the Daily Location Allocation report Summary page.) Flow Month and Accounting Date defaults to open month.

1. Select **Monthly** dropdown box next to View
2. Select **Loc Prop**
3. Select **Flow Month** and **Accounting Date** if different from default
4. Select **Retrieve**

The screenshot shows the 'Allocated Quantities' report interface. At the top, there are navigation tabs and a breadcrumb trail: 'Flowing Gas > Allocation > Allocated Quantities'. Below this is a 'Filters' section with three dropdown menus: 'Loc Prop: 1000066 / WellheadLoc', 'Flow Month: 07/2012', and 'Accounting Date: 07/2012'. To the right of these filters, there is a 'View:' dropdown menu with options 'Monthly', 'Daily', and 'Yearly'. A black arrow points to the 'Monthly' option. Below the filters is a 'Page Options' section with three dropdown menus: 'Direction of Flow: Bi-Directional', 'Svc Req K: All', and 'Svc Req Prop: All'. Below that is an 'Allocation Information' section with a table of details. At the bottom left, there is a blue 'Retrieve' button with a black arrow pointing to it. Below the 'Retrieve' button is a 'Total Quantities' section with a table of summary data.

Allocation Information					
Prep ID Prop:	401151	Recipient Prop:	990002	Accounting Period:	07/01/2012
Preparer Name:	Transco	Statement Recipient Name:	ABC Company	Beginning Flow Date:	07/01/2012
Contact Person:	Leneva Ascherman	Statement Date/Time:	07/18/2012 11:16	Ending Flow Date:	07/31/2012
Contact Phone:	7132154365	Allocation Transaction Type Code:	9R	Statement Basis:	E
Loc Prop:	1000066	Location Name:	WellheadLoc	Direction of Flow:	Receipt

Total Quantities					
Net Measured:	128,941	Total Receipt Scheduled:	262,603	Total Receipt Allocated:	128,941
		Total Delivery Scheduled:	0	Total Delivery Allocated:	0
		Net Scheduled:	262,603	Net Allocated:	128,941
				Total Barrels Allocated:	.00

Drop down boxes will appear under **Page Options** for Svc Req K and Svc Req Prop.

1. Select **Collapse** to create more working space or **Expand** to bring back filters.
2. Select **Download** to download high level data on the current page.
3. Select **Paging** to control number of records on a page.

Page Options being used will adjust the Total Quantities measured, scheduled and allocated volumes based on the filters being used.

Each day line will have a +/- to expand to show quantities by Service Requester Name. Selecting the +/- on the Header Row will expand and collapse all days by Svc Req Name. Each Service Requester Name will be expandable by contract.

The screenshot displays a software interface for 'Allocated Quantities'. At the top, there are navigation tabs and a breadcrumb trail: 'Flowing Gas > Allocation > Allocated Quantities'. Below this is the 'Page Options' section, which includes a 'Direction of Flow' dropdown set to 'Bi-Directional', and two dropdowns for 'Svc Req Kc' (set to 'All') and 'Svc Req Prop' (set to '990002'). A 'Collapse' button is visible on the right. Below the filters is the 'Allocation Information' section with an 'Expand' button. There are 'Retrieve' and 'Clear' buttons. The 'Total Quantities' section shows summary statistics: 'Net Measured: 105,458', 'Total Receipt Scheduled: 196,105', 'Total Delivery Scheduled: 0', 'Net Scheduled: 196,105', 'Total Receipt Allocated: 62,773', 'Total Delivery Allocated: 0', 'Net Allocated: 62,773', and 'Total Barrels Allocated: .00'. A 'Download' button and a 'Paging' checkbox are also present. A status message reads 'Search successfully completed. Records found: 13'. The main data table has columns for 'Flow Day', 'Total Measured Qty', 'Total Scheduled Qty', 'Total Allocated Qty', 'Statement Date', and 'Flow Dir'. The first row shows data for '07/04/2012'. Below this is a detailed view for 'Svc Req Name: ABC Producer' and 'Svc Req Prop: 990002', showing 'Scheduled' and 'Allocated' quantities. A further sub-table shows 'Contract: 3000002' with 'Scheduled: 15,085' and 'Allocated: 5,908' quantities. Arrows in the original image point to the 'Page Options' dropdowns, the 'Collapse' and 'Expand' buttons, the 'Download' button, the 'Paging' checkbox, and the expand/collapse icons in the table headers.

Yearly View

Yearly view will display measured, scheduled and allocated quantities for a location by month for a year. The flow month can expand to show the service requester and contract. Only one year at a time can be retrieved up to three years back as of today. **End Flow Month** defaults to open month and **Begin Flow Month** defaults to 1 year prior. If the Begin Flow Month is changed End Flow Month will automatically adjust to 1 year forward if applicable. **Includes PPAs:** defaulted to include PPA's.

1. Select **Yearly** dropdown box next to View
2. Select **Loc Prop**
3. Select **End Flow Month** and **Begin Flow Moth** if different from default
4. Select **Retrieve**

Allocated Quantities
Flowing Gas> Allocation> Allocated Quantities

Filters COLLAPSE

* Loc Prop: 1000066 / WellheadLoc Begin Flow Month: 08/2011 End Flow Month: 07/2012 Include PPAs: View: Yearly WellheadLoc

Allocations Data is available through 07/16/2012
Allocations for June are Final

Page Options COLLAPSE

Direction of Flow: Bi-Directional Svc Req IC: All Svc Req Prop: All

Allocation Information COLLAPSE

Prep ID Prop: 401151	Recipient Prop: 990002	Accounting Period: 07/01/2012
Preparer Name: Transco	Statement Recipient Name: ABC Company	Beginning Flow Date: 08/01/2011
Contact Person: Charles Taylor	Statement Date/Time: 07/18/2012 11:16	Ending Flow Date: 07/31/2012
Contact Phone: 7132153750	Allocation Transaction Type Code: 9R	Statement Basis: A
Loc Prop: 1000066	Location Name: WellheadLoc	Direction of Flow: Receipt

Retrieve

Total Quantities COLLAPSE

Net Measured: 377,487	Total Receipt Scheduled: 490,591 Total Delivery Scheduled: 0 Net Scheduled: 490,591	Total Receipt Allocated: 361,746 Total Delivery Allocated: 0 Net Allocated: 361,746 Total Barrels Allocated: .00
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Drop down boxes will appear under **Page Options** for Svc Req K and Svc Req Prop.

1. Select **Collapse** to create more working space or **Expand** to bring back filters.
2. Select **Download** to download high level data on the current page.

Page Options being used will adjust the Total Quantities measured, scheduled and allocated volumes based on the filters being used.

Each month line will have a +/- to expand to show quantities by Service Requester Name for scheduled and allocated quantities. Selecting the +/- on the Header Row will expand and collapse all monthly lines by Svc Req Name. Each Service Requester Name will be expandable by contract.

Allocated Quantities

Flowing Gas> Allocation> Allocated Quantities

Allocations Data is available through 07/16/2012
 Allocations for June are Final
 View: Yearly WellheadLoc

* Loc Prop: 1000066 / WellheadLoc Begin Flow Month: 08/2011 End Flow Month: 07/2012 Include PPAs:

Page Options

Direction of Flow: Bi-Directional Svc Req K: All Svc Req Prop: 990002

Allocation Information

Retrieve Clear

Total Quantities

Net Measured: 136,992

Total Receipt Scheduled: 196,105
 Total Delivery Scheduled: 0
 Net Scheduled: 196,105

Total Receipt Allocated: 62,773
 Total Delivery Allocated: 0
 Net Allocated: 62,773
 Total Barrels Allocated: .00

Download Search successfully completed. Records found: 1

Flow Month	Total Measured Qty	Total Scheduled Qty	Total Allocated Qty	Statement Date	Flow Dir																				
07/2012	136,992	196,105	62,773		R																				
<table border="1"> <thead> <tr> <th>Svc Req Name</th> <th>Svc Req Prop</th> <th>Scheduled</th> <th>Allocated</th> <th>Flow Dir</th> </tr> </thead> <tbody> <tr> <td>ABC Producer</td> <td>990002</td> <td>196,105</td> <td>62,773</td> <td>R</td> </tr> <tr> <td colspan="2">Contract</td> <td>Scheduled</td> <td>Allocated</td> <td>Flow Dir</td> </tr> <tr> <td colspan="2">3000002</td> <td>196,105</td> <td>186,928</td> <td>R</td> </tr> </tbody> </table>						Svc Req Name	Svc Req Prop	Scheduled	Allocated	Flow Dir	ABC Producer	990002	196,105	62,773	R	Contract		Scheduled	Allocated	Flow Dir	3000002		196,105	186,928	R
Svc Req Name	Svc Req Prop	Scheduled	Allocated	Flow Dir																					
ABC Producer	990002	196,105	62,773	R																					
Contract		Scheduled	Allocated	Flow Dir																					
3000002		196,105	186,928	R																					

Reminders

- The PDA used in the allocation will be the one provided by the Operator, or if none is provided, the default method of Pro-rata.
- When the PDA is provided at an aggregate level (i.e. Contract or Up/Dn ID level) Priority of Service and Shipper ranks (provided with the nominations) may be used to determine how to allocate the actual flow quantity among transactions.
- Because the quantity allocated to a transaction is calculated using the measured volume, the PDA, the scheduled volume, and Priority of Service and Shipper ranks (when applicable), the quantity may not always equal the scheduled quantity.
- On both the **Allocated Quantities** page, and under the **Monthly Status** heading on [Transco's Info Postings](#) page, information on the status of allocated data is displayed (includes through which day the data represents and whether or not allocations are final or preliminary for the month). This data is updated after a daily Allocations batch job runs, generally around 1:00 p.m.
- Allocation data available up to 3 years for Daily, Monthly and Yearly views.

Reports

The following reports are available to verify allocated quantities results.

Allocations	Report No	Report Name	Report Description	Available under Report Subscription	Role Required to Access Report
Allocations	1226	Allocation Audit LDC Report	Displays scheduled Quantities, Ranks, Limit Values and allocated quantities for a citygate location for a specific flow date	Yes	Allocation View
Allocations	1228	Allocation - Data Format	Data format for the Daily Location Allocation Report	No	Allocation View
Allocations	1207	Daily Location Allocation	Displays scheduled and allocated quantities by transaction for a location	Yes	Allocation View
Allocations	1218	Scheduled and Allocated Volumes at Each Receipt Location by Producer at a Processing Plant	This report captures month-to-date scheduled and allocated volumes for each receipt location by producers at a processing plant without an OBA.	No	Allocation View
Allocations	1223	Summary Flash Gas Proration	This report displays the allocated quantity and flash gas proration at producer level order by receipt location.	No	Nominations View
Allocations	1210	Summary Location Allocation	Displays scheduled and allocated quantities in DTs and MCF	Yes	Allocation View

Please contact your Transportation Services representative with any questions on Allocations.