

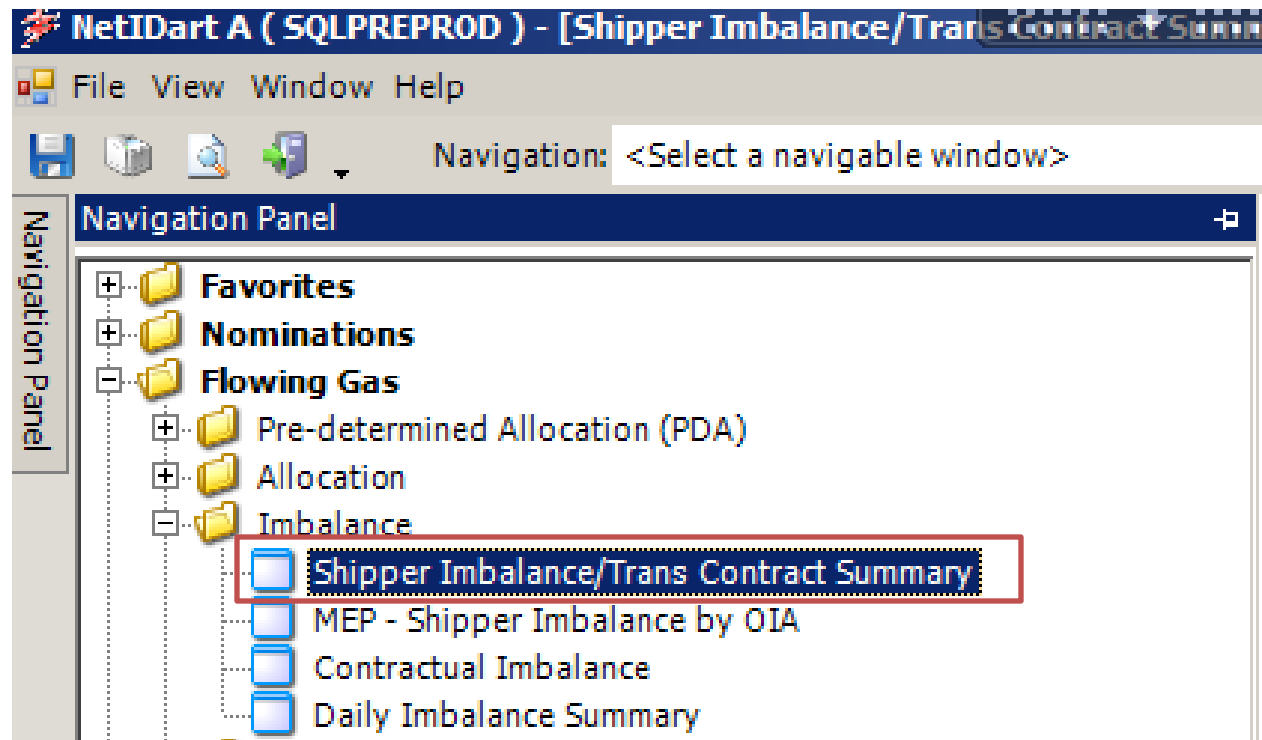
# Imbalance Management Tools



# Shipper Imbalance/ Transport Contract Summary



# Navigating to Shipper Imbalance/ Trans Contract Summary



NetIDart ( SOLLTQA ) - [Shipper Imbalance/Trans Contr Summary: 25007], 02/24/2016 01:42:11

File View Window Help

Navigation: <Select a navigable window> Actions: <Select an action item>

TSP: 3705 - SOUTHERN NATURAL GAS CO. AGENT: 61000 - TRNG-CHERRY NATURAL GAS SVC REQ: 61000 - TRNG-CHERRY NATURAL GAS

TSP Prop: 3705 TSP Name: SOUTHERN NATURAL GAS CO. TSP: 6900518  
 Recipient Prop: 61000 Recipient Name: TRNG-CHERRY NATURAL GAS Recipient: 6100000  
 Svc Req Prop: 61000 Svc Req Name: TRNG-CHERRY NATURAL GAS Svc Req: 6100000  
 Contact Name: Scheduling Hotline Contact Phone: (713) 420-4999

Statement Date/Time: 2/24/2016 1:42:12 PM Acct Per: 2/2016 Beg Date: 2/ 1/2016 End: 2/23/2016

Contracts:  Cashout  Non-Cashout  Both View for:  Customer  Production  Statement

Trades Exist: No  
 NOTE: Positive Values - Pipeline owes Shipper; Negative Values - Shipper owes Pipeline

Retrieve

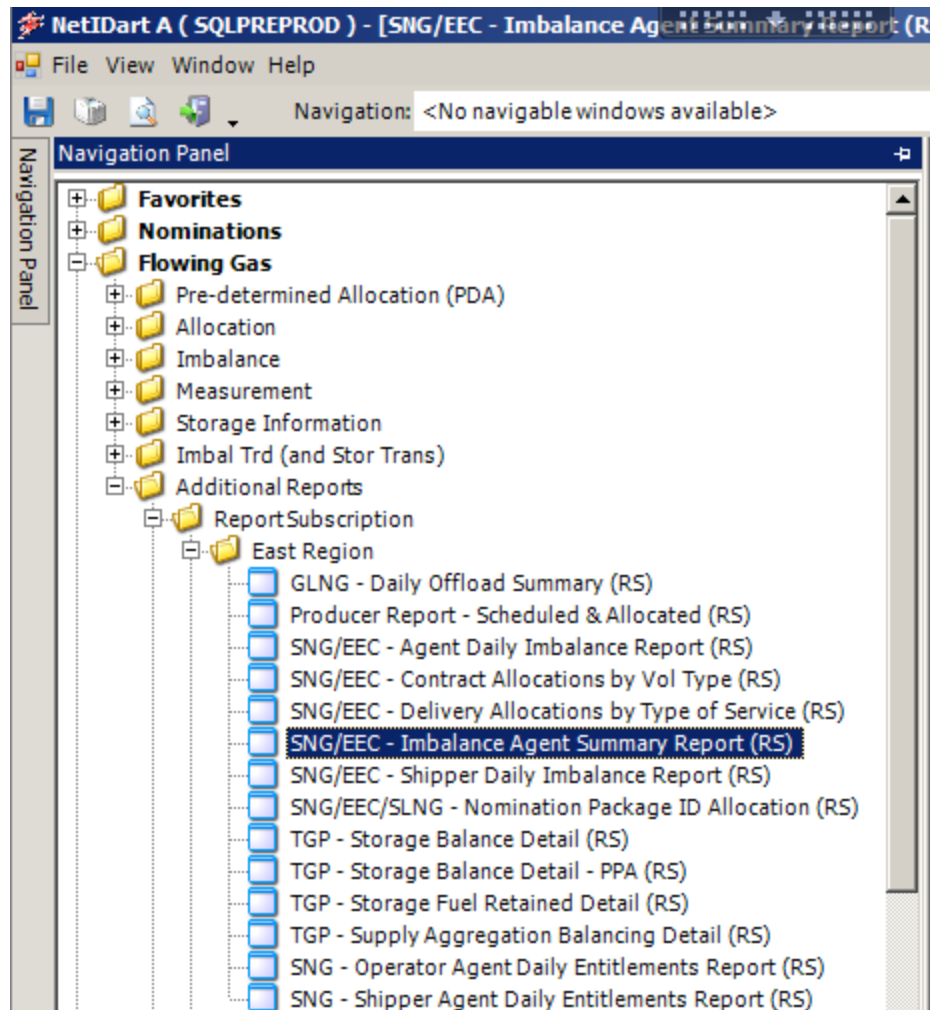
| Contract      | Co ID | Service Type | TT | Description       | Beginning Balance | Alloc Rec QTY | Fuel Qty | Alloc Del Qty | End Imb Qty | Prior Period Adjustment |
|---------------|-------|--------------|----|-------------------|-------------------|---------------|----------|---------------|-------------|-------------------------|
|               |       |              |    |                   | 0                 | 10,818        | (327)    | 7,975         | 2,516       |                         |
| 460060-MFPSNG | 61000 | MFP          | 01 | Transport (Curren | 0                 | 620           | 0        | 620           | 0           | NO                      |
| 460084-ITSNG  | 61000 | IT           | 01 | Transport (Curren | 0                 | 6,198         | (198)    | 6,000         | 0           | NO                      |
| 460141-ITSNG  | 61000 | IT           | 01 | Transport (Curren | 0                 | 3,925         | (129)    | 1,280         | 2,516       | NO                      |
| 460180-ITSNG  | 61000 | IT           | 01 | Transport (Curren | 0                 | 75            | 0        | 75            | 0           | NO                      |

- Summary level view by contract and in total across all contracts for specified date range

# Imbalance Agent Summary Report



# Navigating to Imbalance Agent Summary Report



### Imbalance Agent Summary

|                      |                    |                               |                         |                                 |            |
|----------------------|--------------------|-------------------------------|-------------------------|---------------------------------|------------|
| TSP Prop             | 3705               | TSP Name:                     | SOUTHERNNATURAL GAS CO. | TSP                             | 6900518    |
| Svc Req Prop:        | 61000              | Svc Req Name:                 | TRNG-CHERRY NATURAL     | Svc Req                         | 6100000    |
| Contact Name:        | Scheduling Hotline | Contact Phone:                | (713) 420-4999          | Beg Date:                       | 02/01/2016 |
| Statement Date:      | 03/01/2016         | Flow Period:                  | Feb-16                  | End Date:                       | 02/29/2016 |
| Trades Exist         | No                 | System Test Met               | No                      | Net System Imbalance Direction: | Short      |
| Estimated Imbalance: | 26.17000%          | Actual Preliminary Imbalance: | 26.17000%               | Actual Final Imbalance:         | 26.17000%  |

|  |               |              |              |              |
|--|---------------|--------------|--------------|--------------|
| <b>Imbalance Aggregation Agent Grand Total :</b> | <b>12,270</b> | <b>(360)</b> | <b>9,440</b> | <b>2,470</b> |
|--|---------------|--------------|--------------|--------------|

Svc Req Prop: 61000      Svc Req Name: TRNG-CHERRY NATURAL GAS

| Svc Req k     | SvcType | TT                       | Alloc Rec Qty | Fuel Qty | Alloc Del Qty | Imb Qty |     |
|---------------|---------|--------------------------|---------------|----------|---------------|---------|-----|
|               |         |                          | 12,270        | (360)    | 9,440         | 2,470   | FRH |
| 460060-MFPSNG | MFP     | MASTER RECEIPT POINT ASS | 620           | 0        | 620           | 0       | No  |
| 460084-ITSNG  | IT      | INTERRUPTIBLE TRANSPORT  | 6,198         | (198)    | 6,000         | 0       | No  |
| 460141-ITSNG  | IT      | INTERRUPTIBLE TRANSPORT  | 5,162         | (162)    | 2,520         | 2,470   | No  |
| 460180-ITSNG  | IT      | INTERRUPTIBLE TRANSPORT  | 300           | 0        | 300           | 0       | No  |

- Displays imbalance aggregation for agent relationships
- Summary level view by contract and in total across all contracts for specified date range

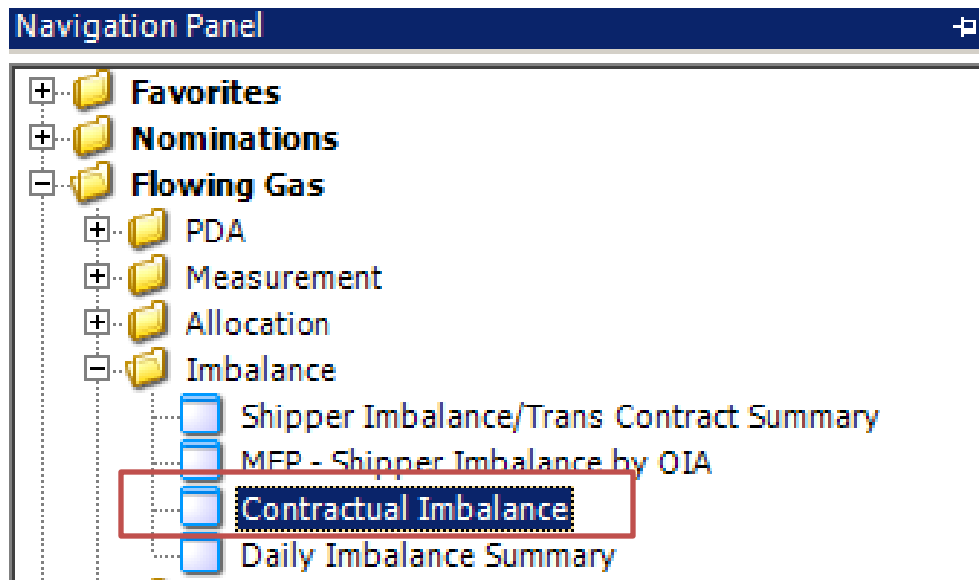


# Contractual Imbalance





# Navigating to Contractual Imbalance



# Location Contractual Imbalance

**Contractual Imbalance**  
 TSP: 3705 - SOUTHERN NATURAL GAS CO. AGENT: 65000 - TRNG-LOCUST POWER CO. SVC REQ: 65000 - TRNG-LOCUST POWER CO.

Gas Flow Month: 08/2015 Analyst:

Billable Party : 65000 TRNG-LOCUST POWER CO.

Positive Values - Pipeline owes Shipper  
 Negative Values ( ) - Shipper owes Pipeline

| Total Month to Date Contractual Imbalance |                                     | Daily Contractual Imbalance |                  |                  | Location Contractual Imbalance |                   |                    | Location Specific Daily Imbalance |               |                    | Daily Contract Imbalance All Locations |                 |  |
|---|-------------------------------------|-----------------------------|------------------|------------------|--------------------------------|-------------------|--------------------|-----------------------------------|---------------|--------------------|--|-----------------|--|
| Contract                                  | Location Name                       | Location                    | Actual Sched Qty | Actual Alloc Qty | Actual Alloc Fuel Vol          | Actual Imbal Owed | Actual Imb Percent | Est Sched Qty                     | Est Alloc Qty | Est Alloc Fuel Qty | Est Imb Owed                           | Est Imb Percent |  |
| 460012-MFTSNG                             | CGT/SNG AIKEN                       | 783600                      | (600)            | (600)            | 0                              | 0                 | 0.00               | (600)                             | (600)         | 0                  | 0                                      | 0.00            |  |
| 460012-MFTSNG                             | TRNG/SNG ABC DELIVERY POINT ADAM    | 999902                      | (38,964)         | (58,628)         | 0                              | (19,664)          | 50.47              | (38,964)                          | (58,628)      | 0                  | (19,664)                               | 50.47           |  |
| 460012-MFTSNG                             | TRNG/SNG UDP ABC RECEIPT POINT SMIT | 999901                      | 40,000           | 54,879           | 1,420                          | 14,879            | 37.20              | 40,000                            | 54,879        | 1,420              | 14,879                                 | 37.20           |  |
| Grand Summary                             |                                     |                             | 436              | (4,349)          | 1,420                          | (4,785)           | 1,097.48           | 436                               | (4,349)       | 1,420              | (4,785)                                | 1,097.48        |  |

# Location Specific Daily Imbalance

NetIDart ( SQLLQA )

File View Window Help

Navigation: <No navigable windows available> Actions: <Select an action item>

**Contractual Imbalance**

TSP: 3705 - SOUTHERN NATURAL GAS CO. AGENT: 65000 - TRNG-LOCUST POWER CO. SVC REQ: 65000 - TRNG-LOCUST POWER CO.

Gas Flow Month: 08/2015 Analyst:

Billable Party : 65000 TRNG-LOCUST POWER CO.

Positive Values - Pipeline owes Shipper  
Negative Values ( ) - Shipper owes Pipeline

| Total Month to Date Contractual Imbalance |               | Daily Contractual Imbalance |               |                  | Location Contractual Imbalance |                       |                   | Location Specific Daily Imbalance |               |               | Daily Contract Imbalance All Locations |              |  |
|---|---------------|-----------------------------|---------------|------------------|--------------------------------|-----------------------|-------------------|-----------------------------------|---------------|---------------|--|--------------|--|
| Contract                                  | Location Name | Location                    | Gas Flow Date | Actual Sched Qty | Actual Alloc Qty               | Actual Alloc Fuel Vol | Actual Imbal Owed | Actual Imb Percent                | Est Sched Qty | Est Alloc Qty | Est Alloc Fuel Qty                     | Est Imb Owed |  |
| 460012-MFTSNG                             | CGT/SNG AIKEN | 783600                      | 08/31/2015    | (600)            | (600)                          | 0                     | 0                 | 0.00                              | (600)         | (600)         | 0                                      | 0            |  |
| GRAND SUMMARY                             |               |                             |               | (600)            | (600)                          | 0                     | 0                 | 0.00                              | (600)         | (600)         | 0                                      | 0            |  |

# Daily Contract Imbalance All Locations

NetIDart ( SQLLTOA )

File View Window Help

Navigation: <No navigable windows available> Actions: <Select an action item>

**Contractual Imbalance**

TSP: 3705 - SOUTHERN NATURAL GAS CO. AGENT: 65000 - TRNG-LOCUST POWER CO. SVC REQ: 65000 - TRNG-LOCUST POWER CO.

Gas Flow Month: 08/2015 Analyst:

Billable Party : 65000 TRNG-LOCUST POWER CO.

Positive Values - Pipeline owes Shipper  
Negative Values ( ) - Shipper owes Pipeline

| Total Month to Date Contractual Imbalance |                                     | Daily Contractual Imbalance |               |                  | Location Contractual Imbalance |                       |                   | Location Specific Daily Imbalance |               |               | Daily Contract Imbalance All Locations |              |  |
|---|-------------------------------------|-----------------------------|---------------|------------------|--------------------------------|-----------------------|-------------------|-----------------------------------|---------------|---------------|--|--------------|--|
| Contract                                  | Location Name                       | Location                    | Gas Flow Date | Actual Sched Qty | Actual Alloc Qty               | Actual Alloc Fuel Vol | Actual Imbal Owed | Actual Imb Percent                | Est Sched Qty | Est Alloc Qty | Est Alloc Fuel Qty                     | Est Imb Owed |  |
| 460012-MFTSNG                             | CGT/SNG AIKEN                       | 783600                      | 08/31/2015    | (600)            | (600)                          | 0                     | 0                 | 0.00                              | (600)         | (600)         | 0                                      | 0            |  |
| 460012-MFTSNG                             | TRNG/SNG ABC DELIVERY POINT ADAM    | 999902                      | 08/20/2015    | (9,741)          | (9,741)                        | 0                     | 0                 | 0.00                              | (9,741)       | (9,741)       | 0                                      | 0            |  |
| 460012-MFTSNG                             | TRNG/SNG ABC DELIVERY POINT ADAM    | 999902                      | 08/21/2015    | (9,741)          | (15,555)                       | 0                     | (5,814)           | 59.69                             | (9,741)       | (15,555)      | 0                                      | (5,814)      |  |
| 460012-MFTSNG                             | TRNG/SNG ABC DELIVERY POINT ADAM    | 999902                      | 08/22/2015    | (9,741)          | (23,591)                       | 0                     | (13,850)          | 142.18                            | (9,741)       | (23,591)      | 0                                      | (13,850)     |  |
| 460012-MFTSNG                             | TRNG/SNG ABC DELIVERY POINT ADAM    | 999902                      | 08/23/2015    | 0                | 0                              | 0                     | 0                 | 0.00                              | 0             | 0             | 0                                      | 0            |  |
| 460012-MFTSNG                             | TRNG/SNG ABC DELIVERY POINT ADAM    | 999902                      | 08/24/2015    | 0                | 0                              | 0                     | 0                 | 0.00                              | 0             | 0             | 0                                      | 0            |  |
| 460012-MFTSNG                             | TRNG/SNG ABC DELIVERY POINT ADAM    | 999902                      | 08/25/2015    | 0                | 0                              | 0                     | 0                 | 0.00                              | 0             | 0             | 0                                      | 0            |  |
| 460012-MFTSNG                             | TRNG/SNG ABC DELIVERY POINT ADAM    | 999902                      | 08/26/2015    | 0                | 0                              | 0                     | 0                 | 0.00                              | 0             | 0             | 0                                      | 0            |  |
| 460012-MFTSNG                             | TRNG/SNG ABC DELIVERY POINT ADAM    | 999902                      | 08/27/2015    | 0                | 0                              | 0                     | 0                 | 0.00                              | 0             | 0             | 0                                      | 0            |  |
| 460012-MFTSNG                             | TRNG/SNG ABC DELIVERY POINT ADAM    | 999902                      | 08/28/2015    | (9,741)          | (9,741)                        | 0                     | 0                 | 0.00                              | (9,741)       | (9,741)       | 0                                      | 0            |  |
| 460012-MFTSNG                             | TRNG/SNG ABC DELIVERY POINT ADAM    | 999902                      | 08/29/2015    | 0                | 0                              | 0                     | 0                 | 0.00                              | 0             | 0             | 0                                      | 0            |  |
| 460012-MFTSNG                             | TRNG/SNG ABC DELIVERY POINT ADAM    | 999902                      | 08/30/2015    | 0                | 0                              | 0                     | 0                 | 0.00                              | 0             | 0             | 0                                      | 0            |  |
| 460012-MFTSNG                             | TRNG/SNG ABC DELIVERY POINT ADAM    | 999902                      | 08/31/2015    | 0                | 0                              | 0                     | 0                 | 0.00                              | 0             | 0             | 0                                      | 0            |  |
| 460012-MFTSNG                             | TRNG/SNG UDP ABC RECEIPT POINT SMIT | 999901                      | 08/20/2015    | 10,000           | 6,667                          | 172                   | (3,333)           | 33.33                             | 10,000        | 6,667         | 172                                    | (3,333)      |  |
| 460012-MFTSNG                             | TRNG/SNG UDP ABC RECEIPT POINT SMIT | 999901                      | 08/21/2015    | 10,000           | 31,545                         | 817                   | 21,545            | 215.45                            | 10,000        | 31,545        | 817                                    | 21,545       |  |
| 460012-MFTSNG                             | TRNG/SNG UDP ABC RECEIPT POINT SMIT | 999901                      | 08/22/2015    | 10,000           | 6,667                          | 172                   | (3,333)           | 33.33                             | 10,000        | 6,667         | 172                                    | (3,333)      |  |
| 460012-MFTSNG                             | TRNG/SNG UDP ABC RECEIPT POINT SMIT | 999901                      | 08/23/2015    | 0                | 0                              | 0                     | 0                 | 0.00                              | 0             | 0             | 0                                      | 0            |  |

WCRV2800 #100 - Rows retrieved for Daily Contract Grid. Done

