



SOUTHERN STAR[®]

CENTRAL GAS PIPELINE

**IMBALANCE PAYBACK
AND
AUTHORIZED OVERRUN
INSTRUCTIONS**

IMBALANCE PAYBACK & AUTHORIZED OVERRUN



- **SHIPPER IMBALANCE INFORMATION**
- **IMBALANCE PAYBACK**
 - **Imbalance Payback from TSP (TT 03)**
 - **Imbalance Payback to TSP (TT 04)**
- **CONTRACTUAL QUANTITY INFORMATION**
- **AUTHORIZED OVERRUN**
 - **Authorized Overrun Transport (TT 02)**
 - **Imbalance Payback Overrun (TT 112)**
 - **Authorized Injection Overrun (TT 12)**
 - **Authorized Withdrawal Overrun (TT 13)**

SHIPPER IMBALANCE INFORMATION

- Shipper level imbalances occur when there is a difference between a shipper's net allocated receipts and allocated deliveries.
- Imbalances will accumulate by rate area for each shipper.
- Shipper level imbalances appear under:
 - #1 Flowing Gas / Shipper Imbalance
 - Reports: CSI038 – Shipper Imbalance by Area
 - CSI039 - Shipper Imbalance by Area Summary
 - #2 Nomination Screen Balance Box under BALANCES

IMBALANCE REPORT

Preparer Name: Southern Star Central Gas Pipeline, Inc.

CSI038

Preparer ID: 007906233

Shipper Imbalance by Area (Preliminary)

7/23/2021 2:28:58 PM

Flow Dates: July 1 - 21, 2021

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Contact Name/Phone: Amanda Mudd - (270) 852-4574

Contact Email Address: amanda.mudd@southernstar.com

190 Murphy Energy Servic

Location Zone	Previous Month Ending Balance	PPA Quantity	PPA Storage Adjustment	Adjusted Beginning Balance	Current Month Activity	Balance Transfer	Cash Out	Current Ending Balance
Market	3,148	0	0	3,148	(98)	0	0	3,050
Production	(3,129)	0	0	(3,129)	(442)	0	0	(3,571)

NOTE: (+) Due SSCGP (-) Due Customer

Selection: Business Unit ID = 70; Svc Req Prop= 190; Flow Date = 7/21/21

Negative quantities in parenthesis represent gas due shipper. Positive quantities represent gas due Southern Star.

IMBALANCE PAYBACK NOMINATIONS

TT 03 – IMBALANCE PAYBACK **FROM** TSP

*

TT 04 - IMBALANCE PAYBACK **TO** TSP

Receipt Nominations (+)

Beg Dt ↑	End Dt	TT	Rec Loc	Srv Req K	Up ID / Up ID Prop	Rec Qty	Rec Qty Net	Cycle	Bid Up Ind	Loc Zone	Pkg ID	Rec Rank	Fuel	RR	Pool Area	End Time
12/20/2021	12/21/2021	04	10997	TA30889	931124309	100	99	TIM		M		500	1		MA	09:00 AM

Rows per page

Delivery Nominations (+)

Beg Dt ↑	End Dt	TT	Del Loc	Srv Req K	Loc Zone	Down ID / Down ID Prop	Del Qty	Pkg ID	Del Rank	Cycle	RR	Pool Area	Bid Up Ind	End Time
12/20/2021	12/21/2021	03	35515	TA30889	P	124073714	200		500	TIM		RH		09:00 AM

- 1) One sided receipt nomination to work off imbalance to TSP.
- 2) One sided delivery nomination to work off imbalance from TSP.
- 3) No other nominations required.

BALANCE BOX

: Balances				
TT TOTALS	Rate Area	Contract	MTQ/MSQ	Balance
BALANCES	Market	TS30921	1,980	0
	Production	PL30904	30,000	(2,000)
TRANSPORT	Production	PL30905	30,000	9,000
	Production	PL30907	30,000	(4,000)
POOL BALANCES	Market	Cum Imbal	-	3,050
	Production	Cum Imbal	-	(3,571)
COTU				

: Balances									
TT TOTALS	Rate Area	Contract	TT	MDTQ	Rec	Fuel	Del	Diff	
BALANCES	Production	TA1008	Contract Total	20,000	0	0	0	0	
	Market	TA30889	Contract Total	20,000	100	1	0	99	
TRANSPORT	Production	TA30889	Contract Total	20,000	0	0	200	(200)	
	Market	TA30917	Contract Total	10,000	0	0	0	0	

1. The BALANCES section of the Balance Box will display the shipper level imbalances by rate area.
2. The TRANSPORT section of the Balance Box will accurately display the payback transactions as out of balance in the Diff column.

CONTRACTUAL QUANTITY INFORMATION

An overrun is a nomination that exceeds a contract's MDTQ, MDIQ or MDWQ. These contractual quantities can be found on the contract screen or, the nomination screen within the Balance Box.

Transport MDTQ is found under TRANSPORT.

: Balances ⌵ ⌵				
TT TOTALS	Rate Area	Contract	TT	MDTQ
BALANCES	▼ Production	TA1008	Contract Total	20,000
	▼ Market	TA30889	Contract Total	20,000
TRANSPORT	▼ Production	TA30889	Contract Total	20,000
	▼ Market	TA30917	Contract Total	10,000
POOL BALANCES	▼ Production	TA30917	Contract Total	10,000

Storage MDIQ/MDWQ
Is found on the contract screen.

Injection					
	K Qty - MSQ	MDIQ - 0.75%	MDIQ - 0.625%	MDIQ - 0.375%	MDIQ - 0.25%
Original	9,900	74	62	37	25
Available	9,900	74	62	37	25
Withdrawal					
	K Qty - MDWQ				
Original	300				
Available	300				

AUTHORIZED OVERRUN NOMINATIONS ON TRANSPORT

TT - 02 – AUTHORIZED OVERRUN

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TT - 112 IMBALANCE PAYBACK OVERRUN

Delivery Nominations

Beg Dt ↑	End Dt	TT	Del Loc	Srv Req K	Loc Zone	Down ID / Down ID Prop	Del Qty	Pkg ID	Del Rank	Cycle	RR	Pool Area	Bid Up Ind	End Time	Nom ID
12/21/2021	12/22/2021	01	96108	TS30921	M	079534838	200	Overrun	500	TIM	AOK	MA	<input type="checkbox"/>	09:00 AM	13838
12/21/2021	12/22/2021	112	17069	TA30917	P	079534838	3,000	Payback Overr	500	TIM		SE		09:00 AM	13840

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Path Nominations

Beg Dt ↑	End Dt	TT	Rec Loc	Srv Req K	Rec Qty	Pkg ID	Fuel	Del Loc	Assoc Srv Req K	Bid Up Ind	Del Qty	Rec Rank	Del Rank	Path Rank	Cycle	RR	End Time
12/21/2021	12/22/2021	02	999000	TS30921	201		1	96108		<input type="checkbox"/>	200	500	500	500	TIM	AOK	09:00 AM

- 1) TT 01 Current Business is the delivery that requires a path nomination.
- 2) The path matches the TT 01 with a TT 02 for the Authorized Overrun.
- 3) TT 112 Imbalance Payback Overrun is a delivery nomination only. No path nomination required.

AUTHORIZED OVERRUN NOMINATIONS ON STORAGE

TT - 12 – AUTHORIZED INJECTION OVERRUN

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TT - 13 AUTHORIZED WITHDRAWAL OVERRUN

Receipt Nominations																
Beg Dt ↑	End Dt	TT	Rec Loc	Srv Req K	Up ID / Up ID Prop	Rec Qty	Rec Qty Net	Cycle	Bid Up Ind	Loc Zone	Pkg ID	Rec Rank	Fuel	RR	Pool Area	End Time
12/22/2021	12/23/2021	12	999021	SA68	046700779	250	250	TIM		M	Inj Overrun	500		AOK	MA	09:00 AM
Rows per page																
Delivery Nominations																
Beg Dt ↑	End Dt	TT	Del Loc	Srv Req K	Loc Zone	Down ID / Down ID Prop	Del Qty	Pkg ID	Del Rank	Cycle	RR	Pool Area	Bid Up Ind	End Time		
12/22/2021	12/23/2021	13	999021	SA68	M	046700779	350	W/D Overrun	500	TIM	AOK	MA		09:00 AM		

- 1) TT 12 – Authorized Injection Overrun is a receipt nomination only. A path nomination is not required.
- 2) TT 13 – Authorized Withdrawal Overrun is a delivery nomination only. A path nomination is not required.



Thank you!

A blue ballpoint pen is positioned at the end of the "Thank you!" text, as if it has just finished writing it. The pen is blue with a silver-colored tip and is angled towards the right.