



EMK3 Midstream for Pipeline – Nominations and Allocations Module

Powerful tools to manage critical pipeline operation functions

The Nominations and Allocations Module provides powerful tools to manage critical pipeline operation functions. You can calculate entitlements, load and manage nominations, calculate allocations and track shipper imbalances and then generate over a dozen reports. In addition, you can get a system overview of all activity on the pipeline in order to easily balance at a pipeline level.

Key Features

- Calculate Entitlements:** Calculate entitlements for shippers for either your equity gas or for 3rd-party shippers when nominations are not provided. Seamlessly transfer entitlements to nominations.
- Track Nominations:** Track shipper nominations by cycle for both scheduled and confirmed and generate confirmations to shipper and operator.
- Receive Nominations Electronically:** Use the EBB module to have shippers submit nominations electronically. Alternatively, have shippers send a CSV data file or a Microsoft Excel spreadsheet with nominations.
- Multiple Nomination Views:** View nomination data in a variety of different ways for easier management. View nominations by shipper contract, by meter, or by total receipt/delivery. Balance nominations by Gross vs. Net receipt or by receipt vs. delivery.
- Track Downstream Contracts:** Track downstream contract nominations with information like pipeline, meter, contract number, market and rank.
- Calculate Allocations:** Apply a variety of allocation methodologies and volume deductions to calculate meter allocations. Generate allocation reports for shippers and email.
- View All Activity from a System Overview:** See all scheduled, confirmed, and allocated activity from a "System Over" in order to easily balance at a pipeline level.
- Manage Shipper Imbalances:** Calculate and track shipper imbalances by shipper contract including cumulative ending imbalance. Also, apply cash-out provisions and generate end-of-month statements.
- Manage OBA Imbalances:** Calculate and track OBA imbalances by OBA contract including cumulative ending imbalance.
- Generate Reports:** Shipper Receipt Confirmation Report, Shipper Delivery Confirmation Report, Operator Confirmation Report, Shipper Daily Imbalance Detail Report, EOM Shipper Imbalance Statement, and more.

Fig. 1 – Shipper Entitlements

Meter Name	Meter No.	Type	Est. %	Gross Est.	Adj.	Net Est.
1 UPRC BRADZOVICH 3-4	045431	Receipt	100.0000%	2,170	0	2,170
1 UPRC JEPERS 3-5	045420	Receipt	100.0000%	0	0	0
1 UPRC KAMENSKY 1-29	045432	Receipt	100.0000%	0	0	0
1 UPRC MIRA WYER 2-19	045429	Receipt	100.0000%	0	0	0
1 UPRC SWYMK 3-23	045428	Receipt	100.0000%	0	0	0
Abbott 12-21	045729	Receipt	45.0000%	0	0	0
AM UPRR 38 1/2TR 1-29	030544	Receipt	100.0000%	0	0	0
AM UPRR 38 1/2TR 1-9	030543	Receipt	100.0000%	0	0	0
AM UPRR 38 1/2TR 1-23	030597	Receipt	100.0000%	0	0	0
AM UPRR 38 1/2TR 2-23	030562	Receipt	100.0000%	0	0	0
AM UPRR 38 1/2TR 1-23	030420	Receipt	100.0000%	0	0	0
AM UPRR 38 1/2TR 1-7	030623	Receipt	100.0000%	0	0	0
AM UPRR 42 AR/TR 1-7	030537	Receipt	100.0000%	0	0	0
AM UPRR 42 Q/TR 1-21	030595	Receipt	100.0000%	0	0	0
AM UPRR 40 1/2TR 1-31	030571	Receipt	100.0000%	0	0	0

Fig. 2 – Nominations by Contract

Receipt Point	Scheduled (Gross)	Delivery Point	Scheduled (Gross)
ENPRDP	3/1/2009 to 3/31/2009		3/1/2009 to 3/31/2009
AM UPRR 22 Q/TR 1-35		ASSOCIATED-HAMBERT	
AM UPRR 22 Q/TR 1-35		CRB Plainsville	
AM UPRR 22 Q/TR 1-35		RICIANA PLANT	1,803,000
ANTELOPE FARMS 1-24	0	Fort Lupton Plant ...	
ARKENS 1	480	Fl. Lupton / Pezo ...	
Ariatocrat South R...	12,960	KWFRG POOL	0
Ariatocrat West R...	61,230		
BADGING STATE 1-36	870		
BANDERT 2 3/3-19	12,180		
BARCLAY CHRISTMAN e...	24,060		
Bellevue Draw #1 / #1...	7,230		
BERGMAN 1	1,770		
BRILLING 1	2,980		
BRILLING 3-34	9,760		
BROOK	2,700		
BOULDER BANK #1 & ...	31,050		
Box Elder 32-20	2,190		
Box Elder 32-20	660		

Fig. 3 – EOM Shipper Detail Report (Excel)

Meter No.	Meter Name	Segment	100% Receipt Est. Allocated (MMBtu)	Alloc. Method	Alloc. Factor	Shipper Allocated
130411	PRIMA #2	WT Segment	2,765	PRN	100.000000%	
045507	PRIMA #3	WT Segment	5,253	PRN	100.000000%	
045510	PRIMA #1	WT Segment	2,050	PRN	91.2195100%	
045509	PRIMA #4	WT Segment	5,859	KIV	100.000000%	
Totals:			16,927			