

DETAILED REVENUE CALCULATION

EB-2017-0181 vs EB-2017-0086

Item No.	Col. 1		Col. 2	Col. 3		Col. 4	Col. 5	Col. 6	Col. 7
	<u>Rate Block</u> m <sup>3</sup>		<u>Bills &amp; Volumes</u> 10 <sup>3</sup> m <sup>3</sup>	<u>Rate</u> cents*	<u>Revenues</u> \$000		<u>Rate Change</u> cents*	<u>Rate</u> cents*	<u>Revenues</u> \$000
<u>RATE 1</u>									
1.1	Customer Charge	Bills	24,180,918	\$20.00	483,618		\$0.00	\$20.00	483,618
1.2	Delivery Charge	first 30	684,032	8.5279	58,334		1.2748	9.8027	67,053
1.3		next 55	954,036	7.9785	76,118		1.1926	9.1712	87,496
1.4		next 85	1,063,473	7.5482	80,274		1.1283	8.6766	92,273
1.5		over 170	2,059,006	7.2276	148,816		1.0804	8.3079	171,061
1.	Total Distribution Charge		4,760,547		847,159				901,502
2.1	Gas Supply Load Balancing		4,760,547	1.6388	78,016		0.0589	1.6977	80,820
2.2	Gas Supply Transportation		4,644,870	5.4259	252,026		(0.0108)	5.4151	251,524
2.3	Gas Supply Transportation Dawn		82,881	1.1404	945		0.0246	1.1650	966
3.1	Gas Supply Commodity - System		4,593,925	12.0636	554,193		(0.0144)	12.0492	553,531
3.2	Gas Supply Commodity - Buy/Sell		0	12.0438	0		(0.0140)	12.0298	0
3.	Total Gas Supply Charge		4,593,925		554,193				553,531
4.1	TOTAL DISTRIBUTION		4,760,547		847,159				901,502
4.2	TOTAL GAS SUPPLY LOAD BALANCING		4,760,547		330,987				333,310
4.3	TOTAL GAS SUPPLY COMMODITY		4,593,925		554,193				553,531
4.	TOTAL RATE 1		4,760,547		1,732,339				1,788,343
5.	Adj. Factor	0.9999							
6.	ADJUSTED REVENUE				1,732,237				1,788,238
7.	REVENUE INC./(DEC.)								56,000

NOTE: \* Cents unless otherwise noted.

Witness: J. Collier

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	<u>Rate Block</u> m <sup>3</sup>	<u>Bills &amp; Volumes</u> 10 <sup>3</sup> m <sup>3</sup>	<u>EB-2017-0181</u>			<u>EB-2017-0086</u>		
			<u>Rate</u> cents*	<u>Revenues</u> \$000	<u>Rate Change</u> cents*	<u>Rate</u> cents*	<u>Revenues</u> \$000	
<b>RATE 6</b>								
1.1	Customer Charge	Bills	2,010,770	\$70.00	140,754	\$0.00	\$70.00	140,754
1.2	Delivery Charge	First 500	553,027	8.2513	45,632	0.8876	9.1390	50,541
1.3		Next 1050	621,906	6.3079	39,229	0.6786	6.9865	43,449
1.4		Next 4500	1,100,368	4.9470	54,435	0.5322	5.4791	60,291
1.5		Next 7000	715,240	4.0725	29,128	0.4381	4.5106	32,262
1.6		Next 15250	649,906	3.6841	23,943	0.3963	4.0804	26,519
1.7		Over 28300	1,189,347	3.5865	42,655	0.3858	3.9723	47,244
1.	Total Distribution Charge		4,829,793		375,777			401,060
2.1	Gas Supply Load Balancing		4,829,793	1.5111	72,983	0.0604	1.5715	75,900
2.2	Gas Supply Transportation		3,620,715	5.4259	196,456	(0.0108)	5.4151	196,065
2.3	Gas Supply Transportation Dawn		895,132	1.1404	10,208	0.0246	1.1650	10,428
3.1	Gas Supply Commodity - System		3,121,350	12.0857	377,237	(0.0151)	12.0706	376,766
3.2	Gas Supply Commodity - Buy/Sell		0	12.0659	0	(0.0147)	12.0512	0
3.	Total Gas Supply Charge		3,121,350		377,237			376,766
4.1	TOTAL DISTRIBUTION		4,829,793		375,777			401,060
4.2	TOTAL GAS SUPPLY LOAD BALANCING		4,829,793		279,647			282,394
4.3	TOTAL GAS SUPPLY COMMODITY		3,121,350		377,237			376,766
4.	TOTAL RATE 6		4,829,793		1,032,662			1,060,219
5.	Adj. Factor	1.000						
6.	ADJUSTED REVENUE				1,032,601			1,060,157
7.	REVENUE INC./(DEC.)							27,555

NOTE \* Cents unless otherwise noted.

Witness: J. Collier

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	Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
Item No.	<u>Rate Block</u> m <sup>3</sup>	<u>Bills &amp; Volumes</u> 10 <sup>3</sup> m <sup>3</sup>	<u>EB-2017-0181</u> <u>Rate</u> <u>Revenues</u> cents*      \$000		<u>Rate Change</u> cents*	<u>EB-2017-0086</u> <u>Rate</u> <u>Revenues</u> cents*      \$000	
<u>RATE 9</u>							
1.1	Customer Charge      Bills	0	\$235.95	0	\$0.00	\$235.95	0
1.2	Delivery Charge      first 20000	0	10.9471	0	0.3284	11.2755	0
1.3	over 20000	0	10.2467	0	0.3074	10.5541	0
1.	Total Distribution Charge	0		0			0
2.1	Gas Supply Load Balancing	0	0.0192	0	0.0006	0.0198	0
2.2	Gas Supply Transportation	0	5.4259	0	(0.0108)	5.4151	0
2.3	Gas Supply Transportation Dawn	0	1.1404	0	0.0246	1.1650	0
3.1	Gas Supply Commodity - System	0	12.0295	0	(0.0151)	12.0144	0
3.2	Gas Supply Commodity - Buy/Sell	0	12.0098	0	(0.0147)	11.9951	0
3.	Total Gas Supply Charge	0		0			0
4.1	TOTAL DISTRIBUTION	0		0			0
4.2	TOTAL GAS SUPPLY LOAD BALANCING	0		0			0
4.3	TOTAL GAS SUPPLY COMMODITY	0		0			0
4	TOTAL RATE 9	0		0			0
5.	REVENUE INC./(DEC.)						0
	<u>Rate Block</u> m <sup>3</sup>	<u>Contracts &amp; Volumes</u> 10 <sup>3</sup> m <sup>3</sup>	<u>EB-2017-0181</u> <u>Rate</u> <u>Revenues</u> cents*      \$000		<u>Rate Change</u> cents*	<u>EB-2017-0086</u> <u>Rate</u> <u>Revenues</u> cents*      \$000	
<u>RATE 100</u>							
1.1	Customer Charge      Contracts	0	\$122.01	0	\$0.00	\$122.01	0
1.2	Demand Charge	0	\$36.00	0	-	36.00	0
1.3	Delivery Charge      first 14,000	0	0.1755	0	0.0041	0.1796	0
1.4	next 28,000	0	0.1755	0	0.0041	0.1796	0
1.5	over 42,000	0	0.1755	0	0.0041	0.1796	0
1	Total Distribution Charge	0		0			0
2.1	Gas Supply Load Balancing	0	1.5111	0	0.0604	1.5715	0
2.2	Gas Supply Transportation	0	5.4259	0	(0.0108)	5.4151	0
2.3	Gas Supply Transportation Dawn	0	1.1404	0	0.0246	1.1650	0
3.1	Gas Supply Commodity - System	0	12.0857	0	(0.0151)	12.0706	0
3.2	Gas Supply Commodity - Buy/Sell	0	12.0659	0	(0.0147)	12.0512	0
3	Total Gas Supply Charge	0		0			0
4.1	TOTAL DISTRIBUTION	0		0			0
4.2	TOTAL GAS SUPPLY LOAD BALANCING	0		0			0
4.3	TOTAL GAS SUPPLY COMMODITY	0		0			0
4	TOTAL RATE 100	0		0			0
5	REVENUE INC./(DEC.)						0

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EB-2017-0181 vs EB-2017-0086

	Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	
Item No.	Rate Block m <sup>3</sup>	Contracts & Volumes 10 <sup>3</sup> m <sup>3</sup>	EB-2017-0181 Rate cents*	EB-2017-0181 Revenues \$000	Rate Change cents*	EB-2017-0086 Rate cents*	EB-2017-0086 Revenues \$000	
<u>RATE 110</u>								
1.1	Customer Charge	Contracts	3,180	\$587.37	1,868	\$0.00	\$587.37	1,868
1.2	Demand Charge		48,218	22.9100	11,047	0.0000	22.9100	11,047
1.3	Delivery Charge	first 1,000,000	639,885	0.7713	4,936	0.1199	0.8913	5,703
1.4		over 1,000,000	149,151	0.6213	927	0.1199	0.7413	1,106
1.	Total Distribution Charge		789,036		18,777			19,723
2.1	Load Balancing Commodity		789,036	0.3207	2,530	0.0061	0.3268	2,579
2.2	Gas Supply Transportation		216,486	5.4259	11,746	(0.0108)	5.4151	11,723
2.3	Gas Supply Transportation Dawn		474,890	1.1404	5,416	0.0246	1.1650	5,532
2.	Total Gas Supply Load Balancing				19,692			19,834
3.1	Gas Supply Commodity - System		56,322	12.0295	6,775	(0.0150)	12.0145	6,767
3.2	Gas Supply Commodity - Buy/Sell		0	12.0098	0	(0.0147)	11.9951	0
3.	Total Gas Supply Charge		56,322		6,775			6,767
4.1	TOTAL DISTRIBUTION		789,036		18,777			19,723
4.2	TOTAL GAS SUPPLY LOAD BALANCIN		789,036		19,692			19,834
4.3	TOTAL GAS SUPPLY COMMODITY		56,322		6,775			6,767
4.	TOTAL RATE 110		789,036		45,245			46,324
5.	REVENUE INC./(DEC.)							1,079
<u>RATE 115</u>								
6.6	Customer Charge	Contracts	324	\$622.62	202	\$0.00	\$622.62	202
6.2	Demand Charge		20,166	24.3600	4,912	0.0000	24.3600	4,912
6.3	Delivery Charge	first 1,000,000	170,833	0.4000	683	0.0663	0.4664	797
6.4		over 1,000,000	371,998	0.3000	1,116	0.0663	0.3664	1,363
6	Total Distribution Charge		542,831		6,914			7,274
7.1	Load Balancing Commodity		542,831	0.1155	627	0.0017	0.1172	636
7.2	Gas Supply Transportation		11,292	5.4259	613	(0.0108)	5.4151	611
7.3	Gas Supply Transportation Dawn		362,012	1.1404	4,128	0.0246	1.1650	4,217
7	Total Gas Supply Load Balancing				5,368			5,465
8.1	Gas Supply Commodity - System		0	12.0295	0	(0.0150)	12.0145	0
8.2	Gas Supply Commodity - Buy/Sell		0	12.0098	0	(0.0147)	11.9951	0
8.	Total Gas Supply Charge		0		0			0
9.1	TOTAL DISTRIBUTION		542,831		6,914			7,274
9.2	TOTAL GAS SUPPLY LOAD BALANCIN		542,831		5,368			5,465
9.3	TOTAL GAS SUPPLY COMMODITY		0		0			0
9.	TOTAL RATE 115		542,831		12,282			12,739
10.	REVENUE INC./(DEC.)							458

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	Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	
Item No.	<u>Rate Block</u> m <sup>3</sup>	<u>Contracts &amp; Volumes</u> 10 <sup>3</sup> m <sup>3</sup>	<u>EB-2017-0181</u> <u>Rate</u> cents*	<u>Revenues</u> \$000	<u>Rate</u> <u>Change</u> cents*	<u>EB-2017-0086</u> <u>Rate</u> cents*	<u>Revenues</u> \$000	
<u>RATE 125</u>								
1.1	Customer Charge	48	\$ 500.00	24	\$ -	\$ 500.00	24	
1.2	Demand Charge	111,124	9.7583	10,844	0.1933	9.9516	11,059	
1.	Total Distribution Charge	111,124		10,868			11,083	
2.	REVENUE INC./(DEC.)						215	
#								
Item No.	<u>Rate Block</u> m <sup>3</sup>	<u>Contracts &amp; Volumes</u> 10 <sup>3</sup> m <sup>3</sup>	<u>EB-2017-0181</u> <u>Rate</u> cents*	<u>Revenues</u> \$000	<u>Rate</u> <u>Change</u> cents*	<u>EB-2017-0086</u> <u>Rate</u> cents*	<u>Revenues</u> \$000	
<u>RATE 135</u>								
DEC to MAR								
1.1	Customer Charge	Contracts 172	\$115.08	20	\$0.00	\$115.08	20	
1.2	Delivery Charge	first 14,000	664	7.1243	47	0.0719	7.1962	48
1.3		next 28,000	1,026	5.9243	61	0.0719	5.9962	62
1.4		over 42,000	2,010	5.5243	111	0.0719	5.5962	112
1.	Total Distribution Charge	3,701		239			242	
2.1	Gas Supply Load Balancing	3,701	0.0000	0	0.0000	0.0000	0	
2.2	Gas Supply Transportation	862	5.4259	47	(0.0108)	5.4151	47	
2.3	Gas Supply Transportation Dawn	2,307	1.1404	26	0.0246	1.1650	27	
2.4	Seasonal Credit			(543)			(543)	
3.1	Gas Supply Commodity - System	125	12.0558	15	(0.0343)	12.0215	15	
3.2	Gas Supply Commodity - Buy/Sell	0	12.0361	0	(0.0341)	12.0020	0	
3.	Total Gas Supply Charge	125		15			15	
4.	SUB-TOTAL WINTER			-216			-213	
APR to NOV								
5.1	Customer Charge	Contracts 344	\$115.08	40	\$0.00	\$115.08	40	
5.2	Delivery Charge	first 14,000	4,514	2.4243	109	0.0719	2.4962	113
5.3		next 28,000	8,724	1.7243	150	0.0719	1.7962	157
5.4		over 42,000	47,562	1.5243	725	0.0719	1.5962	759
5.	Total Distribution Charge	60,801		1,024			1,068	
6.1	Gas Supply Load Balancing	60,801	0.0000	0	0.0000	0.0000	0	
6.2	Gas Supply Transportation	18,001	5.4259	977	(0.0108)	5.4151	975	
6.3	Gas Supply Transportation Dawn	37,333	1.1404	426	0.0246	1.1650	435	
7.1	Gas Supply Commodity - System	4,349	12.0558	524	(0.0343)	12.0215	523	
7.2	Gas Supply Commodity - Buy/Sell	0	12.0361	0	(0.0341)	12.0020	0	
7.	Total Gas Supply Charge	4,349		524			523	
8.	SUB-TOTAL SUMMER			2,951			3,001	
9.1	TOTAL DISTRIBUTION	64,501		1,263			1,310	
9.2	TOTAL GAS SUPPLY LOAD BALANCING	64,501		932			940	
9.3	TOTAL GAS SUPPLY COMMODITY	4,473		539			538	
9.	TOTAL RATE 135	64,501		2,735			2,787	
10.	REVENUE INC./(DEC.)						53	

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	Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	
Item No.	Rate Block m <sup>3</sup>	Contracts & Volumes 10 <sup>3</sup> m <sup>3</sup>	EB-2017-0181		Rate Change cents*	EB-2017-0086		
			Rate cents*	Revenues \$000		Rate cents*	Revenues \$000	
<u>RATE 145</u>								
1.1	Customer Charge	Contracts	432	\$123.34	53	\$0.00	\$123.34	53
1.2	Demand Charge		9,242	8.2300	761	-	8.2300	761
1.2	Delivery Charge	first 14,000	5,143	3.0063	155	0.0338	3.0401	156
1.3		next 28,000	9,200	1.6473	152	0.0338	1.6811	155
1.4		over 42,000	35,793	1.0883	390	0.0338	1.1221	402
1.	Total Distribution Charge		50,136		1,510			1,527
2.1	Gas Supply Load Balancing		50,136	0.6760	339	0.0464	0.7224	362
2.2	Gas Supply Transportation		10,692	5.4259	580	(0.0108)	5.4151	579
2.3	Gas Supply Transportation Dawn		25,167	1.1404	287	0.0246	1.1650	293
2.4	Curtailement Credit				(275)			(275)
3.1	Gas Supply Commodity - System		8,575	12.0334	1,032	(0.0152)	12.0182	1,031
3.2	Gas Supply Commodity - Buy/Sell		0	12.0137	0	(0.0150)	11.9987	0
3.	Total Gas Supply Charge		8,575		1,032			1,031
4.1	TOTAL DISTRIBUTION		50,136		1,510			1,527
4.2	TOTAL GAS SUPPLY LOAD BALANCING		50,136		931			960
4.3	TOTAL GAS SUPPLY COMMODITY		8,575		1,032			1,031
4.	TOTAL RATE 145		50,136		3,473			3,517
5.	REVENUE INC./(DEC.)							45
<u>RATE 170</u>								
6.6	Customer Charge	Contracts	300	\$279.31	84	\$0.00	\$279.31	84
6.2	Demand Charge		32,846	4.0900	1,343	0.0000	4.0900	1,343
6.3	Delivery Charge	first 1,000,000	193,825	0.5373	1,042	0.0424	0.5797	1,124
6.4		over 1,000,000	97,328	0.3373	328	0.0424	0.3797	370
6.	Total Distribution Charge		291,152		2,797			2,920
7.1	Gas Supply Load Balancing		291,152	0.3129	911	0.0044	0.3173	924
7.2	Gas Supply Transportation		42,446	5.4259	2,303	(0.0108)	5.4151	2,298
7.3	Gas Supply Transportation Dawn		171,438	1.1404	1,955	0.0246	1.1650	1,997
7.4	Curtailement Credit				(3,510)			(3,510)
8.1	Gas Supply Commodity - System		34,475	12.0295	4,147	(0.0150)	12.0145	4,142
8.2	Gas Supply Commodity - Buy/Sell		0	12.0098	0	(0.0147)	11.9951	0
8.	Total Gas Supply Charge		34,475		4,147			4,142
9.1	TOTAL DISTRIBUTION		291,152		2,797			2,920
9.2	TOTAL GAS SUPPLY LOAD BALANCING		291,152		1,659			1,710
9.3	TOTAL GAS SUPPLY COMMODITY		34,475		4,147			4,142
9.	TOTAL RATE 170		291,152		8,604			8,772
10.	REVENUE INC./(DEC.)							169

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Item No.	Rate Block m <sup>3</sup>	Contracts & Volumes 10 <sup>3</sup> m <sup>3</sup>	EB-2017-0181		Rate Change cents*	EB-2017-0086	
			Rate cents*	Revenues \$000		Rate cents*	Revenues \$000
<u>RATE 200</u>							
1.1	Customer Charge	Contracts 12	\$0.00	0	\$0.00	\$0.00	0
1.2	Demand Charge	14,801	14.7000	2,176	0.0000	14.7000	2,176
1.3	Delivery Charge	169,764	1.1632	1,975	0.1240	1.2872	2,185
1.	Total Distribution Charge	169,764		4,150			4,361
2.1	Gas Supply Load Balancing	169,764	1.3498	2,291	0.1190	1.4688	2,493
2.2	Gas Supply Transportation	129,627	5.4259	7,033	(0.0108)	5.4151	7,019
2.3	Gas Supply Transportation Dawn	40,137	1.1404	458	0.0246	1.1650	468
2.4	Curtailement Credit			(177)			(177)
3.1	Gas Supply Commodity - System	129,627	12.0296	15,594	(0.0151)	12.0145	15,574
3.2	Gas Supply Commodity - Buy/Sell	0	12.0098	0	(0.0147)	11.9951	0
3.	Total Gas Supply Charge	129,627		15,594			15,574
4.1	TOTAL DISTRIBUTION	169,764		4,150			4,361
4.2	TOTAL GAS SUPPLY LOAD BALANCIN	169,764		9,606			9,804
4.3	TOTAL GAS SUPPLY COMMODITY	129,627		15,594			15,574
4.	TOTAL RATE 200	169,764		29,350			29,739
5.	REVENUE INC./(DEC.)						389
<u>RATE 300</u>							
Firm							
	Customer Charge	12	\$500.00	6	0.0000	\$500.00	6
	Demand Charge	187	26.4239	49	0.5285	26.9524	50
Interruptible							
	Minimum Delivery Charge	0	0.3850	0	0.0076	0.3926	0
	Maximum Delivery Charge	0	1.0425	0	0.0208	1.0633	0
8.	TOTAL RATE 300	0		55			56
9.	REVENUE INC./(DEC.)						1

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