

DETAILED REVENUE CALCULATION

EB-2016-0326 vs EB-2017-0092

Item No.	Col. 1		Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
	Rate Block		Bills & Volumes	Rate	Revenues	Rate Change	Rate	Revenues
	m ³		10 ³ m ³	cents*	\$000	cents*	cents*	\$000
			<u>EB-2016-0326</u>				<u>Proposed EB-2017-0092</u>	
RATE 1								
1.1	Customer Charge	Bills	23,844,341	\$20.00	476,887	\$0.00	\$20.00	476,887
1.2	Delivery Charge	first 30	680,534	8.5195	57,978	0.0004	8.5199	57,981
1.3		next 55	969,195	7.9707	77,251	0.0004	7.9711	77,255
1.4		next 85	1,071,757	7.5408	80,819	0.0004	7.5412	80,823
1.5		over 170	2,189,992	7.2204	158,127	0.0004	7.2208	158,135
1.	Total Distribution Charge		4,911,478		851,063			851,081
2.1	Gas Supply Load Balancing		4,911,478	1.6218	79,654	(0.0126)	1.6092	79,036
2.2	Gas Supply Transportation		4,782,102	5.3274	254,762	0.1039	5.4313	259,730
2.3	Gas Supply Transportation Dawn		10,938	1.1404	125	0.0000	1.1404	125
3.1	Gas Supply Commodity - System		4,659,174	11.4462	533,298	(0.0703)	11.3759	530,023
3.2	Gas Supply Commodity - Buy/Sell		0	11.4265	0	(0.0703)	11.3562	0
3.	Total Gas Supply Charge		4,659,174		533,298			530,023
4.1	TOTAL DISTRIBUTION		4,911,478		851,063			851,081
4.2	TOTAL GAS SUPPLY LOAD BALANCING		4,911,478		334,541			338,891
4.3	TOTAL GAS SUPPLY COMMODITY		4,659,174		533,298			530,023
4.	TOTAL RATE 1		4,911,478		1,718,902			1,719,994
5.	Adj. Factor	0.9999						
6.	ADJUSTED REVENUE				1,718,800			1,719,893
7.	REVENUE INC./(DEC.)							1,093

NOTE: * Cents unless otherwise noted.

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EB-2016-0326 vs EB-2017-0092

Item No.	Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	
	Rate Block m ³	Bills & Volumes 10 ³ m ³	EB-2016-0326		Rate Change cents*	Proposed EB-2017-0092		
			Rate cents*	Revenues \$000		Rate cents*	Revenues \$000	
RATE 6								
1.1	Customer Charge	Bills	1,997,747	\$70.00	139,842	\$0.00	\$70.00	139,842
1.2	Delivery Charge	First 500	606,888	8.2391	50,002	0.0000	8.2391	50,002
1.3		Next 1050	732,531	6.2985	46,139	0.0000	6.2985	46,139
1.4		Next 4500	1,268,707	4.9396	62,669	0.0000	4.9396	62,670
1.5		Next 7000	737,068	4.0665	29,973	0.0000	4.0665	29,973
1.6		Next 15250	614,335	3.6786	22,599	0.0000	3.6786	22,599
1.7		Over 28300	902,740	3.5811	32,328	0.0000	3.5811	32,328
1.	Total Distribution Charge		4,862,269		383,552			383,553
2.1	Gas Supply Load Balancing		4,862,269	1.4952	72,701	(0.0117)	1.4835	72,132
2.2	Gas Supply Transportation		3,949,341	5.3274	210,397	0.1039	5.4313	214,501
2.3	Gas Supply Transportation Dawn		82,724	1.1404	943	0.0000	1.1404	943
3.1	Gas Supply Commodity - System		3,104,338	11.4683	356,015	(0.0703)	11.3980	353,832
3.2	Gas Supply Commodity - Buy/Sell		0	11.4486	0	(0.0703)	11.3783	0
3.	Total Gas Supply Charge		3,104,338		356,015			353,832
4.1	TOTAL DISTRIBUTION		4,862,269		383,552			383,553
4.2	TOTAL GAS SUPPLY LOAD BALANCING		4,862,269		284,041			287,576
4.3	TOTAL GAS SUPPLY COMMODITY		3,104,338		356,015			353,832
4.	TOTAL RATE 6		<u>4,862,269</u>		1,023,608			1,024,961
5.	Adj. Factor	1.000						
6.	ADJUSTED REVENUE				<u>1,023,548</u>			<u>1,024,901</u>
7.	REVENUE INC./(DEC.)							1,352

NOTE * Cents unless otherwise noted.

DETAILED REVENUE CALCULATION

EB-2016-0326 vs EB-2017-0092

Item No.	Col. 1		Col. 2	Col. 3		Col. 4	Col. 5	Col. 6		Col. 7
	Rate Block		Bills & Volumes	EB-2016-0326		Rate	Change	Proposed EB-2017-0092		Revenues
	m ³		10 ³ m ³	Rate	Revenues	cents*		Rate	Revenues	
RATE 9										
1.1	Customer Charge		Bills	72	\$235.95	17	\$0.00	\$235.95		17
1.2	first	20000	237	10.9386		26	0.0005	10.9392		26
1.3	over	20000	26	10.2388		3	0.0005	10.2393		3
1.	Total Distribution Charge		263			46				46
2.1	Gas Supply Load Balancing		263	0.0190		0	(0.0001)	0.0189		0
2.2	Gas Supply Transportation		263	5.3274		14	0.1039	5.4313		14
2.3	Gas Supply Transportation Dawn		0	1.1404		0	0.0000	1.1404		0
3.1	Gas Supply Commodity - System		263	11.4122		30	(0.0703)	11.3419		30
3.2	Gas Supply Commodity - Buy/Sell		0	11.3925		0	(0.0703)	11.3222		0
3.	Total Gas Supply Charge		263			30				30
4.1	TOTAL DISTRIBUTION		263			46				46
4.2	TOTAL GAS SUPPLY LOAD BALANCING		263			14				14
4.3	TOTAL GAS SUPPLY COMMODITY		263			30				30
4	TOTAL RATE 9		263			90				90
5.	REVENUE INC./(DEC.)									0

Item No.	Col. 1		Col. 2	Col. 3		Col. 4	Col. 5	Col. 6		Col. 7
	Rate Block		Contracts & Volumes	EB-2016-0326		Rate	Change	Proposed EB-2017-0092		Revenues
	m ³		10 ³ m ³	Rate	Revenues	cents*		Rate	Revenues	
RATE 100										
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	first	14,000	0	0.1747		0	0.0000	0.1747		0
1.4	next	28,000	0	0.1747		0	0.0000	0.1747		0
1.5	over	42,000	0	0.1747		0	0.0000	0.1747		0
1	Total Distribution Charge		0			0				0
2.1	Gas Supply Load Balancing		0	1.4952		0	(0.0117)	1.4835		0
2.2	Gas Supply Transportation		0	5.3274		0	0.1039	5.4313		0
2.3	Gas Supply Transportation Dawn		0	1.1404		0	0.0000	1.1404		0
3.1	Gas Supply Commodity - System		0	11.4683		0	(0.0703)	11.3980		0
3.2	Gas Supply Commodity - Buy/Sell		0	11.4486		0	(0.0703)	11.3783		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

NOTE: * Cents unless otherwise noted.

DETAILED REVENUE CALCULATION

EB-2016-0326 vs EB-2017-0092

Item No.	Col. 1 Rate Block m ³	Col. 2 Contracts & Volumes 10 ³ m ³	EB-2016-0326		Col. 5 Rate Change cents*	Proposed EB-2017-0092		
			Rate cents*	Revenues \$000		Rate cents*	Revenues \$000	
RATE 110								
1.1	Customer Charge	Contracts	3,276	\$587.37	1,924	\$0.00	\$587.37	1,924
1.2	Demand Charge		53,023	22.9100	12,148	0.0000	22.9100	12,148
1.3	Delivery Charge	first 1,000,000	667,252	0.7603	5,073	0.0031	0.7634	5,094
1.4		over 1,000,000	194,183	0.6103	1,185	0.0031	0.6134	1,191
1.	Total Distribution Charge		<u>861,435</u>		<u>20,330</u>			<u>20,357</u>
2.1	Load Balancing Commodity		861,435	0.3170	2,731	(0.0024)	0.3146	2,710
2.2	Gas Supply Transportation		302,931	5.3274	16,138	0.1039	5.4313	16,453
2.3	Gas Supply Transportation Dawn		62,631	1.1404	714	0.0000	1.1404	714
2.	Total Gas Supply Load Balancing				<u>19,583</u>			<u>19,877</u>
3.1	Gas Supply Commodity - System		67,252	11.4122	7,675	(0.0703)	11.3419	7,628
3.2	Gas Supply Commodity - Buy/Sell		<u>0</u>	11.3924	<u>0</u>	(0.0702)	11.3222	<u>0</u>
3.	Total Gas Supply Charge		<u>67,252</u>		<u>7,675</u>			<u>7,628</u>
4.1	TOTAL DISTRIBUTION		861,435		20,330			20,357
4.2	TOTAL GAS SUPPLY LOAD BALANCING		861,435		19,583			19,877
4.3	TOTAL GAS SUPPLY COMMODITY		<u>67,252</u>		<u>7,675</u>			<u>7,628</u>
4.	TOTAL RATE 110		<u>861,435</u>		<u>47,589</u>			<u>47,862</u>
5.	REVENUE INC./(DEC.)							273
RATE 115								
6.6	Customer Charge	Contracts	312	\$622.62	194	\$0.00	\$622.62	194
6.2	Demand Charge		18,338	24.3600	4,467	0.0000	24.3600	4,467
6.3	Delivery Charge	first 1,000,000	154,316	0.3917	604	0.0004	0.3921	605
6.4		over 1,000,000	335,976	0.2917	980	0.0004	0.2921	981
6	Total Distribution Charge		<u>490,292</u>		<u>6,246</u>			<u>6,248</u>
7.1	Load Balancing Commodity		490,292	0.1142	560	(0.0009)	0.1133	556
7.2	Gas Supply Transportation		12,134	5.3274	646	0.1039	5.4313	659
7.3	Gas Supply Transportation Dawn		46,804	1.1404	534	0.0000	1.1404	534
7	Total Gas Supply Load Balancing				<u>1,740</u>			<u>1,748</u>
8.1	Gas Supply Commodity - System		0	11.4122	0	(0.0703)	11.3419	0
8.2	Gas Supply Commodity - Buy/Sell		<u>0</u>	11.3924	<u>0</u>	(0.0702)	11.3222	<u>0</u>
8.	Total Gas Supply Charge		<u>0</u>		<u>0</u>			<u>0</u>
9.1	TOTAL DISTRIBUTION		490,292		6,246			6,248
9.2	TOTAL GAS SUPPLY LOAD BALANCING		490,292		1,740			1,748
9.3	TOTAL GAS SUPPLY COMMODITY		<u>0</u>		<u>0</u>			<u>0</u>
9.	TOTAL RATE 115		<u>490,292</u>		<u>7,986</u>			<u>7,986</u>
10.	REVENUE INC./(DEC.)							11

NOTE: * Cents unless otherwise noted.

DETAILED REVENUE CALCULATION

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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 ³	<u>Contracts & Volumes</u> 10 ³ m ³	<u>EB-2016-0326</u> <u>Rate</u> cents*	<u>Revenues</u> \$000	<u>Rate</u> <u>Change</u> cents*	<u>Proposed</u> <u>EB-2017-0092</u> <u>Rate</u> cents*	<u>Revenues</u> \$000	
RATE 125								
1.1	Customer Charge	60	\$ 500.00	30	\$ -	\$ 500.00	30	
1.2	Demand Charge	119,224	9.7583	11,634	-	9.7583	11,634	
1.	Total Distribution Charge	<u>119,224</u>		<u>11,664</u>			<u>11,664</u>	
2.	REVENUE INC./(DEC.)						0	
Item No.	<u>Rate Block</u> m ³	<u>Contracts & Volumes</u> 10 ³ m ³	<u>EB-2016-0326</u> <u>Rate</u> cents*	<u>Revenues</u> \$000	<u>Rate</u> <u>Change</u> cents*	<u>Proposed</u> <u>EB-2017-0092</u> <u>Rate</u> cents*	<u>Revenues</u> \$000	
RATE 135								
DEC to MAR								
1.1	Customer Charge	Contracts 176	\$115.08	20	\$0.00	\$115.08	20	
1.2	Delivery Charge	first 14,000	595	7.1156	42	0.0008	7.1165	42
1.3		next 28,000	928	5.9156	55	0.0008	5.9165	55
1.4		over 42,000	2,318	5.5156	128	0.0008	5.5165	128
1.	Total Distribution Charge	<u>3,841</u>		<u>245</u>			<u>245</u>	
2.1	Gas Supply Load Balancing	3,841	0.0000	0	0.0000	0.0000	0	
2.2	Gas Supply Transportation	1,726	5.3274	92	0.1039	5.4313	94	
2.3	Gas Supply Transportation Dawn	373	1.1404	4	0.0000	1.1404	4	
2.4	Seasonal Credit			(513)			(513)	
3.1	Gas Supply Commodity - System	86	11.4384	10	(0.0702)	11.3682	10	
3.2	Gas Supply Commodity - Buy/Sell	<u>0</u>	11.4187	<u>0</u>	(0.0703)	11.3484	<u>0</u>	
3.	Total Gas Supply Charge	86		10			10	
4.	SUB-TOTAL WINTER			<u>-162</u>			<u>-160</u>	
APR to NOV								
5.1	Customer Charge	Contracts 352	\$115.08	41	\$0.00	\$115.08	41	
5.2	Delivery Charge	first 14,000	4,556	2.4156	110	0.0008	2.4165	110
5.3		next 28,000	8,635	1.7156	148	0.0008	1.7165	148
5.4		over 42,000	43,867	1.5156	665	0.0008	1.5165	665
5.	Total Distribution Charge	<u>57,058</u>		<u>964</u>			<u>964</u>	
6.1	Gas Supply Load Balancing	57,058	0.0000	0	0.0000	0.0000	0	
6.2	Gas Supply Transportation	30,436	5.3274	1,621	0.1039	5.4313	1,653	
6.3	Gas Supply Transportation Dawn	159	1.1404	2	0.0000	1.1404	2	
7.1	Gas Supply Commodity - System	1,114	11.4384	127	(0.0702)	11.3682	127	
7.2	Gas Supply Commodity - Buy/Sell	<u>0</u>	11.4187	<u>0</u>	(0.0703)	11.3484	<u>0</u>	
7.	Total Gas Supply Charge	1,114		127			127	
8.	SUB-TOTAL SUMMER			<u>2,714</u>			<u>2,746</u>	
9.1	TOTAL DISTRIBUTION	60,899		1,209			1,209	
9.2	TOTAL GAS SUPPLY LOAD BALANCING	60,899		1,206			1,240	
9.3	TOTAL GAS SUPPLY COMMODITY	1,200		137			136	
9.	TOTAL RATE 135	<u>60,899</u>		<u>2,553</u>			<u>2,586</u>	
10.	REVENUE INC./(DEC.)						33	

NOTE * Cents unless otherwise noted.

DETAILED REVENUE CALCULATION

EB-2016-0326 vs EB-2017-0092

Item No.	Col. 1	Col. 2	EB-2016-0326		Rate Change cents*	Proposed EB-2017-0092		
			Rate Block m ³	Contracts & Volumes 10 ³ m ³		Rate cents*	Revenues \$000	Rate cents*
<u>RATE 145</u>								
1.1	Customer Charge	Contracts	408	\$123.34	50	\$0.00	\$123.34	50
1.2	Demand Charge		8,992	8.2300	740	-	8.2300	740
1.2	Delivery Charge	first 14,000	5,251	2.9832	157	0.0148	2.9979	157
1.3		next 28,000	9,721	1.6242	158	0.0148	1.6389	159
1.4		over 42,000	48,346	1.0652	515	0.0148	1.0799	522
1.	Total Distribution Charge		63,318		1,620			1,629
2.1	Gas Supply Load Balancing		63,318	0.6681	423	(0.0053)	0.6628	420
2.2	Gas Supply Transportation		17,704	5.3274	943	0.1039	5.4313	962
2.3	Gas Supply Transportation Dawn		7,660	1.1404	87	0.0000	1.1404	87
2.4	Curtailment Credit				(347)			(347)
3.1	Gas Supply Commodity - System		8,265	11.4160	944	(0.0702)	11.3458	938
3.2	Gas Supply Commodity - Buy/Sell		0	11.3963	0	(0.0703)	11.3260	0
3.	Total Gas Supply Charge		8,265		944			938
4.1	TOTAL DISTRIBUTION		63,318		1,620			1,629
4.2	TOTAL GAS SUPPLY LOAD BALANCING		63,318		1,107			1,122
4.3	TOTAL GAS SUPPLY COMMODITY		8,265		944			938
4.	TOTAL RATE 145		63,318		3,670			3,689
5.	REVENUE INC./(DEC.)							20
<u>RATE 170</u>								
6.6	Customer Charge	Contracts	300	\$279.31	84	\$0.00	\$279.31	84
6.2	Demand Charge		33,149	4.0900	1,356	0.0000	4.0900	1,356
6.3	Delivery Charge	first 1,000,000	198,299	0.5289	1,049	0.0004	0.5292	1,049
6.4		over 1,000,000	98,014	0.3289	322	0.0004	0.3292	323
6.	Total Distribution Charge		296,313		2,811			2,812
7.1	Gas Supply Load Balancing		296,313	0.3092	916	(0.0024)	0.3068	909
7.2	Gas Supply Transportation		90,520	5.3274	4,822	0.1039	5.4313	4,916
7.3	Gas Supply Transportation Dawn		8,181	1.1404	93	0.0000	1.1404	93
7.4	Curtailment Credit				(3,572)			(3,572)
8.1	Gas Supply Commodity - System		35,690	11.4122	4,073	(0.0703)	11.3419	4,048
8.2	Gas Supply Commodity - Buy/Sell		0	11.3925	0	(0.0703)	11.3222	0
8.	Total Gas Supply Charge		35,690		4,073			4,048
9.1	TOTAL DISTRIBUTION		296,313		2,811			2,812
9.2	TOTAL GAS SUPPLY LOAD BALANCING		296,313		2,260			2,347
9.3	TOTAL GAS SUPPLY COMMODITY		35,690		4,073			4,048
9.	TOTAL RATE 170		296,313		9,143			9,206
10.	REVENUE INC./(DEC.)							63

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EB-2016-0326 vs EB-2017-0092

Item No.	Col. 1	Col. 2	EB-2016-0326		Col. 5	Proposed EB-2017-0092	
	<u>Rate Block</u> m ³	<u>Contracts & Volumes</u> 10 ³ m ³	<u>Rate</u> cents*	<u>Revenues</u> \$000	<u>Rate Change</u> cents*	<u>Rate</u> cents*	<u>Revenues</u> \$000
RATE 200							
1.1	Customer Charge	Contracts	12	\$0.00	0	\$0.00	0
1.2	Demand Charge		14,957	14.7000	2,199	0.0000	14,7000
1.3	Delivery Charge		170,843	1.1537	1,971	0.0004	1.1542
1.	Total Distribution Charge		<u>170,843</u>		<u>4,170</u>		<u>4,170</u>
2.1	Gas Supply Load Balancing		170,843	1.3352	2,281	(0.0105)	1.3247
2.2	Gas Supply Transportation		165,070	5.3274	8,794	0.1039	5.4313
2.3	Gas Supply Transportation Dawn		0	1.1404	0	0.0000	1.1404
2.4	Curtailment Credit				(211)		(211)
3.1	Gas Supply Commodity - System		128,752	11.4122	14,693	(0.0703)	11.3419
3.2	Gas Supply Commodity - Buy/Sell		<u>0</u>	<u>11.3925</u>	<u>0</u>	<u>(0.0703)</u>	<u>11.3222</u>
3.	Total Gas Supply Charge		<u>128,752</u>		<u>14,693</u>		<u>14,603</u>
4.1	TOTAL DISTRIBUTION		170,843		4,170		4,170
4.2	TOTAL GAS SUPPLY LOAD BALANCING		170,843		10,864		11,018
4.3	TOTAL GAS SUPPLY COMMODITY		<u>128,752</u>		<u>14,693</u>		<u>14,603</u>
4.	TOTAL RATE 200		<u>170,843</u>		<u>29,727</u>		<u>29,791</u>
5.	REVENUE INC./(DEC.)						64
RATE 300							
Firm							
	Customer Charge		24	\$500.00	12	0.0000	\$500.00
	Demand Charge		187	26.4239	49	0.0000	26.4239
Interruptible							
	Minimum Delivery Charge		34,992	0.3850	135	0.0000	0.3850
	Maximum Delivery Charge		0	1.0425	0	0.0000	1.0425
8.	TOTAL RATE 300		<u>0</u>		<u>196</u>		<u>196</u>
9.	REVENUE INC./(DEC.)						0

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