

DETAILED REVENUE CALCULATION

EB-2016-0215 vs EB-2016-0326

Item No.	Col. 1	Col. 2	Adjusted EB-2016-0215		Col. 5	Proposed EB-2016-0326		
	<u>Rate Block</u> m ³	<u>Bills & 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 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	8.5204	57,984	(0.0009)	8.5195	57,978
1.3		next 55	969,195	7.9715	77,259	(0.0008)	7.9707	77,251
1.4		next 85	1,071,757	7.5416	80,828	(0.0008)	7.5408	80,819
1.5		over 170	<u>2,189,992</u>	<u>7.2212</u>	<u>158,144</u>	<u>(0.0008)</u>	<u>7.2204</u>	<u>158,127</u>
1.	Total Distribution Charge		4,911,478		851,102			851,063
2.1	Gas Supply Load Balancing		4,911,478	1.6617	81,614	(0.0399)	1.6218	79,654
2.2	Gas Supply Transportation		4,782,102	5.6230	268,898	(0.2956)	5.3274	254,762
2.3	Gas Supply Transportation Dawn		10,938	1.1335	124	0.0069	1.1404	125
3.1	Gas Supply Commodity - System		4,659,174	11.1359	518,841	0.3103	11.4462	533,298
3.2	Gas Supply Commodity - Buy/Sell		<u>0</u>	<u>11.1162</u>	<u>0</u>	<u>0.3103</u>	<u>11.4265</u>	<u>0</u>
3.	Total Gas Supply Charge		4,659,174		518,841			533,298
4.1	TOTAL DISTRIBUTION		4,911,478		851,102			851,063
4.2	TOTAL GAS SUPPLY LOAD BALANCING		4,911,478		350,636			334,541
4.3	TOTAL GAS SUPPLY COMMODITY		<u>4,659,174</u>		<u>518,841</u>			<u>533,298</u>
4.	TOTAL RATE 1		<u>4,911,478</u>		<u>1,720,578</u>			<u>1,718,902</u>
5.	Adj. Factor	0.9999						
6.	ADJUSTED REVENUE				<u>1,720,477</u>			<u>1,718,800</u>
7.	REVENUE INC./(DEC.)							(1,677)

NOTE: * Cents unless otherwise noted.

DETAILED REVENUE CALCULATION

EB-2016-0215 vs EB-2016-0326

Item No.	Col. 1	Col. 2	Adjusted		Col. 5	Proposed		
	Rate Block	Bills & Volumes	Col. 3	Col. 4	Rate Change	Col. 6	Col. 7	
	m ³	10 ³ m ³	EB-2016-0215	EB-2016-0215	cents*	EB-2016-0326	EB-2016-0326	
			Rate	Revenues		Rate	Revenues	
			cents*	\$000		cents*	\$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	8.2397	50,006	(0.0006)	8.2391	50,002
1.3		Next 1050	732,531	6.2990	46,142	(0.0005)	6.2985	46,139
1.4		Next 4500	1,268,707	4.9400	62,674	(0.0004)	4.9396	62,669
1.5		Next 7000	737,068	4.0668	29,975	(0.0003)	4.0665	29,973
1.6		Next 15250	614,335	3.6789	22,601	(0.0003)	3.6786	22,599
1.7		Over 28300	<u>902,740</u>	3.5814	<u>32,331</u>	(0.0003)	3.5811	<u>32,328</u>
1.	Total Distribution Charge		4,862,269		383,571			383,552
2.1	Gas Supply Load Balancing		4,862,269	1.5308	74,432	(0.0356)	1.4952	72,701
2.2	Gas Supply Transportation		3,949,341	5.6230	222,071	(0.2956)	5.3274	210,397
2.3	Gas Supply Transportation Dawn		82,724	1.1335	938	0.0069	1.1404	943
3.1	Gas Supply Commodity - System		3,104,338	11.1580	346,382	0.3103	11.4683	356,015
3.2	Gas Supply Commodity - Buy/Sell		<u>0</u>	11.1383	<u>0</u>	0.3103	11.4486	<u>0</u>
3.	Total Gas Supply Charge		3,104,338		346,382			356,015
4.1	TOTAL DISTRIBUTION		4,862,269		383,571			383,552
4.2	TOTAL GAS SUPPLY LOAD BALANCING		4,862,269		297,441			284,041
4.3	TOTAL GAS SUPPLY COMMODITY		<u>3,104,338</u>		<u>346,382</u>			<u>356,015</u>
4.	TOTAL RATE 6		<u>4,862,269</u>		1,027,394			<u>1,023,608</u>
5.	Adj. Factor	1.000						
6.	ADJUSTED REVENUE				<u>1,027,333</u>			<u>1,023,548</u>
7.	REVENUE INC./(DEC.)							(3,786)

NOTE * Cents unless otherwise noted.

DETAILED REVENUE CALCULATION

EB-2016-0215 vs EB-2016-0326

Item No.	Col. 1		Col. 2	Col. 3		Col. 4	Col. 5	Col. 6		Col. 7
	Rate Block		Bills & Volumes 10 ³ m ³	Adjusted EB-2016-0215		Rate Change cents*	Rate Change cents*	Proposed EB-2016-0326		Revenues \$000
	m ³			Rate cents*	Revenues \$000			Rate cents*	Revenues \$000	
RATE 9										
1.1	Customer Charge	Bills	72	\$235.95	17	\$0.00	\$235.95		17	
1.2	Delivery Charge	first 20000	237	10.9396	26	(0.0010)	10.9386		26	
1.3		over 20000	26	10.2397	3	(0.0009)	10.2388		3	
1.	Total Distribution Charge		<u>263</u>		<u>46</u>				<u>46</u>	
2.1	Gas Supply Load Balancing		263	0.0195	0	(0.0005)	0.0190		0	
2.2	Gas Supply Transportation		263	5.6230	15	(0.2956)	5.3274		14	
2.3	Gas Supply Transportation Dawn		0	1.1335	0	0.0069	1.1404		0	
3.1	Gas Supply Commodity - System		263	11.1019	29	0.3103	11.4122		30	
3.2	Gas Supply Commodity - Buy/Sell		<u>0</u>	11.0822	<u>0</u>	0.3103	11.3925		<u>0</u>	
3.	Total Gas Supply Charge		<u>263</u>		<u>29</u>				<u>30</u>	
4.1	TOTAL DISTRIBUTION		263		46				46	
4.2	TOTAL GAS SUPPLY LOAD BALANCING		263		15				14	
4.3	TOTAL GAS SUPPLY COMMODITY		<u>263</u>		<u>29</u>				<u>30</u>	
4	TOTAL RATE 9		<u>263</u>		<u>90</u>				<u>90</u>	
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 10 ³ m ³	EB-2016-0215		Rate Change cents*	Rate Change cents*	Proposed EB-2016-0326		Revenues \$000
	m ³			Rate cents*	Revenues \$000			Rate cents*	Revenues \$000	
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	Delivery Charge	first 14,000	0	0.1748	0	(0.0001)	0.1747		0	
1.4		next 28,000	0	0.1748	0	(0.0001)	0.1747		0	
1.5		over 42,000	0	0.1748	0	(0.0001)	0.1747		0	
1	Total Distribution Charge		<u>0</u>		<u>0</u>				<u>0</u>	
2.1	Gas Supply Load Balancing		0	1.5308	0	(0.0356)	1.4952		0	
2.2	Gas Supply Transportation		0	5.6230	0	(0.2956)	5.3274		0	
2.3	Gas Supply Transportation Dawn		0	1.1335	0	0.0069	1.1404		0	
3.1	Gas Supply Commodity - System		0	11.1580	0	0.3103	11.4683		0	
3.2	Gas Supply Commodity - Buy/Sell		<u>0</u>	11.1383	<u>0</u>	0.3103	11.4486		<u>0</u>	
3	Total Gas Supply Charge		<u>0</u>		<u>0</u>				<u>0</u>	
4.1	TOTAL DISTRIBUTION		0		0				0	
4.2	TOTAL GAS SUPPLY LOAD BALANCING		0		0				0	
4.3	TOTAL GAS SUPPLY COMMODITY		<u>0</u>		<u>0</u>				<u>0</u>	
4	TOTAL RATE 100		<u>0</u>		<u>0</u>				<u>0</u>	
5	REVENUE INC./(DEC.)									0

NOTE: * Cents unless otherwise noted.

DETAILED REVENUE CALCULATION

EB-2016-0215 vs EB-2016-0326

Item No.	Col. 1	Col. 2	Col. 3		Col. 4	Col. 5	Col. 6	Col. 7	
			Rate Block m ³	Contracts & Volumes 10 ³ m ³	Adjusted EB-2016-0215		Rate Change	Proposed EB-2016-0326	
					Rate cents*	Revenues \$000	cents*	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	0.7610	5,078	(0.0007)	0.7603	5,073	
1.4		over 1,000,000	194,183	0.6110	1,186	(0.0007)	0.6103	1,185	
1.	Total Distribution Charge		<u>861,435</u>		<u>20,336</u>			<u>20,330</u>	
2.1	Load Balancing Commodity		861,435	0.3236	2,788	(0.0066)	0.3170	2,731	
2.2	Gas Supply Transportation		302,931	5.6230	17,034	(0.2956)	5.3274	16,138	
2.3	Gas Supply Transportation Dawn		62,631	1.1335	710	0.0069	1.1404	714	
2.	Total Gas Supply Load Balancing				<u>20,531</u>			<u>19,583</u>	
3.1	Gas Supply Commodity - System		67,252	11.1019	7,466	0.3103	11.4122	7,675	
3.2	Gas Supply Commodity - Buy/Sell		<u>0</u>	<u>11.0822</u>	<u>0</u>	<u>0.3102</u>	<u>11.3924</u>	<u>0</u>	
3.	Total Gas Supply Charge		<u>67,252</u>		<u>7,466</u>			<u>7,675</u>	
4.1	TOTAL DISTRIBUTION		861,435		20,336			20,330	
4.2	TOTAL GAS SUPPLY LOAD BALANCING		861,435		20,531			19,583	
4.3	TOTAL GAS SUPPLY COMMODITY		<u>67,252</u>		<u>7,466</u>			<u>7,675</u>	
4.	TOTAL RATE 110		<u>861,435</u>		<u>48,334</u>			<u>47,589</u>	
5.	REVENUE INC./(DEC.)							(745)	
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	0.3929	606	(0.0012)	0.3917	604	
6.4		over 1,000,000	335,976	0.2929	984	(0.0012)	0.2917	980	
6	Total Distribution Charge		<u>490,292</u>		<u>6,252</u>			<u>6,246</u>	
7.1	Load Balancing Commodity		490,292	0.1165	571	(0.0023)	0.1142	560	
7.2	Gas Supply Transportation		12,134	5.6230	682	(0.2956)	5.3274	646	
7.3	Gas Supply Transportation Dawn		46,804	1.1335	531	0.0069	1.1404	534	
7	Total Gas Supply Load Balancing				<u>1,784</u>			<u>1,740</u>	
8.1	Gas Supply Commodity - System		0	11.1019	0	0.3103	11.4122	0	
8.2	Gas Supply Commodity - Buy/Sell		<u>0</u>	<u>11.0822</u>	<u>0</u>	<u>0.3102</u>	<u>11.3924</u>	<u>0</u>	
8.	Total Gas Supply Charge		<u>0</u>		<u>0</u>			<u>0</u>	
9.1	TOTAL DISTRIBUTION		490,292		6,252			6,246	
9.2	TOTAL GAS SUPPLY LOAD BALANCING		490,292		1,784			1,740	
9.3	TOTAL GAS SUPPLY COMMODITY		<u>0</u>		<u>0</u>			<u>0</u>	
9.	TOTAL RATE 115		<u>490,292</u>		<u>8,036</u>			<u>7,986</u>	
10.	REVENUE INC./(DEC.)							(49)	

NOTE: * Cents unless otherwise noted.

DETAILED REVENUE CALCULATION

EB-2016-0215 vs EB-2016-0326

Item No.	Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	
	Rate Block m ³	Contracts & Volumes 10 ³ m ³	Adjusted EB-2016-0215		Rate Change cents*	Proposed EB-2016-0326		
			Rate cents*	Revenues \$000		Rate cents*	Revenues \$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.	Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	
	Rate Block m ³	Contracts & Volumes 10 ³ m ³	Adjusted EB-2016-0215		Rate Change cents*	Proposed EB-2016-0326		
			Rate cents*	Revenues \$000		Rate cents*	Revenues \$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	7.1166	42	(0.0010)	7.1156	42
1.3		next 28,000	928	5.9166	55	(0.0010)	5.9156	55
1.4		over 42,000	2,318	5.5166	128	(0.0010)	5.5156	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	5.6230	97	(0.2956)	5.3274	92	
2.3	Gas Supply Transportation Dawn	373	1.1335	4	0.0069	1.1404	4	
2.4	Seasonal Credit			(513)			(513)	
3.1	Gas Supply Commodity - System	86	11.1282	10	0.3102	11.4384	10	
3.2	Gas Supply Commodity - Buy/Sell	<u>0</u>	11.1084	<u>0</u>	0.3103	11.4187	<u>0</u>	
3.	Total Gas Supply Charge	86		10			10	
4.	SUB-TOTAL WINTER			<u>-157</u>			<u>-162</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	2.4166	110	(0.0010)	2.4156	110
5.3		next 28,000	8,635	1.7166	148	(0.0010)	1.7156	148
5.4		over 42,000	43,867	1.5166	665	(0.0010)	1.5156	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	5.6230	1,711	(0.2956)	5.3274	1,621	
6.3	Gas Supply Transportation Dawn	159	1.1335	2	0.0069	1.1404	2	
7.1	Gas Supply Commodity - System	1,114	11.1282	124	0.3102	11.4384	127	
7.2	Gas Supply Commodity - Buy/Sell	<u>0</u>	11.1084	<u>0</u>	0.3103	11.4187	<u>0</u>	
7.	Total Gas Supply Charge	1,114		124			127	
8.	SUB-TOTAL SUMMER			<u>2,801</u>			<u>2,714</u>	
9.1	TOTAL DISTRIBUTION	60,899		1,209			1,209	
9.2	TOTAL GAS SUPPLY LOAD BALANCING	60,899		1,301			1,206	
9.3	TOTAL GAS SUPPLY COMMODITY	1,200		134			137	
9.	TOTAL RATE 135	<u>60,899</u>		<u>2,644</u>			<u>2,553</u>	
10.	REVENUE INC./(DEC.)						(92)	

NOTE: * Cents unless otherwise noted.

DETAILED REVENUE CALCULATION

EB-2016-0215 vs EB-2016-0326

Item No.	Col. 1		Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
	Rate Block m ³	Contracts & Volumes 10 ³ m ³	Adjusted EB-2016-0215 Rate cents*	Revenues \$000	Rate Change cents*	Proposed EB-2016-0326		
						Rate cents*	Revenues \$000	
RATE 145								
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	2.9864	157	(0.0032)	2.9832	157
1.3		next 28,000	9,721	1.6274	158	(0.0032)	1.6242	158
1.4		over 42,000	48,346	1.0684	517	(0.0032)	1.0652	515
1.	Total Distribution Charge		63,318		1,622			1,620
2.1	Gas Supply Load Balancing		63,318	0.6808	431	(0.0127)	0.6681	423
2.2	Gas Supply Transportation		17,704	5.6230	996	(0.2956)	5.3274	943
2.3	Gas Supply Transportation Dawn		7,660	1.1335	87	0.0069	1.1404	87
2.4	Curtailement Credit				(347)			(347)
3.1	Gas Supply Commodity - System		8,265	11.1058	918	0.3102	11.4160	944
3.2	Gas Supply Commodity - Buy/Sell		0	11.0860	0	0.3103	11.3963	0
3.	Total Gas Supply Charge		8,265		918			944
4.1	TOTAL DISTRIBUTION		63,318		1,622			1,620
4.2	TOTAL GAS SUPPLY LOAD BALANCING		63,318		1,166			1,107
4.3	TOTAL GAS SUPPLY COMMODITY		8,265		918			944
4.	TOTAL RATE 145		63,318		3,706			3,670
5.	REVENUE INC./(DEC.)							(35)
RATE 170								
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	0.5303	1,052	(0.0014)	0.5289	1,049
6.4		over 1,000,000	98,014	0.3303	324	(0.0014)	0.3289	322
6.	Total Distribution Charge		296,313		2,815			2,811
7.1	Gas Supply Load Balancing		296,313	0.3151	934	(0.0059)	0.3092	916
7.2	Gas Supply Transportation		90,520	5.6230	5,090	(0.2956)	5.3274	4,822
7.3	Gas Supply Transportation Dawn		8,181	1.1335	93	0.0069	1.1404	93
7.4	Curtailement Credit				(3,572)			(3,572)
8.1	Gas Supply Commodity - System		35,690	11.1019	3,962	0.3103	11.4122	4,073
8.2	Gas Supply Commodity - Buy/Sell		0	11.0822	0	0.3103	11.3925	0
8.	Total Gas Supply Charge		35,690		3,962			4,073
9.1	TOTAL DISTRIBUTION		296,313		2,815			2,811
9.2	TOTAL GAS SUPPLY LOAD BALANCING		296,313		2,544			2,260
9.3	TOTAL GAS SUPPLY COMMODITY		35,690		3,962			4,073
9.	TOTAL RATE 170		296,313		9,321			9,143
10.	REVENUE INC./(DEC.)							(178)

NOTE: * Cents unless otherwise noted.

DETAILED REVENUE CALCULATION

EB-2016-0215 vs EB-2016-0326

Item No.	Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7
	Rate Block m ³	Contracts & Volumes 10 ³ m ³	Adjusted EB-2016-0215		Rate Change cents*	Proposed EB-2016-0326	
			Rate cents*	Revenues \$000		Rate cents*	Revenues \$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	1.1556	1,974	(0.0019)	1.1537
1.	Total Distribution Charge		170,843		4,173		4,170
2.1	Gas Supply Load Balancing		170,843	1.3652	2,332	(0.0300)	1.3352
2.2	Gas Supply Transportation		165,070	5.6230	9,282	(0.2956)	5.3274
2.3	Gas Supply Transportation Dawn		0	0.0000	0	1.1404	1.1404
2.4	Curtailement Credit				(211)		(211)
3.1	Gas Supply Commodity - System		128,752	11.1019	14,294	0.3103	11.4122
3.2	Gas Supply Commodity - Buy/Sell		0	11.0822	0	0.3103	11.3925
3.	Total Gas Supply Charge		128,752		14,294		14,693
4.1	TOTAL DISTRIBUTION		170,843		4,173		4,170
4.2	TOTAL GAS SUPPLY LOAD BALANCING		170,843		11,403		10,864
4.3	TOTAL GAS SUPPLY COMMODITY		128,752		14,294		14,693
4.	TOTAL RATE 200		170,843		29,870		29,727
5.	REVENUE INC./(DEC.)						(143)
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		0		196		196
9.	REVENUE INC./(DEC.)						0

NOTE: * Cents unless otherwise noted.