

CALCULATION OF GAS SUPPLY CHARGES BY RATE CLASS.

Item	Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	Col. 9	Col. 10	Col. 11	Col. 12
	TOTAL	RATE	RATE	RATE	RATE	RATE	RATE	RATE	RATE	RATE	RATE	REFERENCE
	1	100	110	115	135	145	170	200				
DERIVATION OF GAS SUPPLY CHARGE												
GAS SUPPLY COSTS (\$000)												
1.1	Annual Commodity	526,605	350,869	30	-	7,601	-	136	934	4,034	14,552	G2 T5 S3 1.1
1.2	Bad Debt Commodity	1,583	1,740	-	-	-	-	0	0	-	-	G2 T5 S3 1.2
1.3	System Gas Fee	919	613	0	-	13	-	0	2	7	25	G2 T5 S3 1.3
1.4	Return on Rate Base - Working Cash	918	611	0	-	13	-	0	2	7	25	G2 T5 S2 1.1
1	Total Commodity Costs	530,024	353,834	30	-	7,628	-	136	938	4,048	14,603	
VOLUMES (103 m3)												
2.1	System and Buy/Sell Volumes	4,659,174	3,104,338	263	-	67,252	-	1,200	8,265	35,690	128,752	
2.2	System Volumes	4,659,174	3,104,338	263	-	67,252	-	1,200	8,265	35,690	128,752	
GAS SUPPLY CHARGE SYSTEM (¢/m³)												
3.1	Annual Commodity	11.3025	11.3025	11.3025	-	11.3025	-	11.3025	11.3025	11.3025	11.3025	1.1 / 2.1
3.2	Bad Debt Commodity	0.0415	0.0340	-	-	-	-	0.0262	0.0038	-	-	1.2 / 2.1
3.3	System Gas Fee	0.0197	0.0197	0.0197	-	0.0197	-	0.0197	0.0197	0.0197	0.0197	1.3 / 2.2
3.4	Return on Rate Base - Working Cash	0.0197	0.0197	0.0196	-	0.0196	-	0.0197	0.0197	0.0196	0.0197	1.4 / 2.1
3	System Gas Supply Charge	11.3835	11.3759	11.3980	-	11.3419	-	11.3682	11.3458	11.3419	11.3419	
GAS SUPPLY CHARGE BUY/SELL(¢/m3)												
4.1	Annual Commodity	11.3025	11.3025	11.3025	-	11.3025	-	11.3025	11.3025	11.3025	11.3025	1.1 / 2.1
4.2	Bad Debt Commodity	0.0415	0.0340	-	-	-	-	0.0262	0.0038	-	-	1.2 / 2.1
4.3	Return on Rate Base - Working Cash	0.0197	0.0197	0.0196	-	0.0196	-	0.0197	0.0197	0.0196	0.0197	1.4 / 2.1
4	Buy/Sell Gas Supply Charge	11.3638	11.3562	11.3783	-	11.3222	-	11.3484	11.3260	11.3222	11.3222	

SUPPORTING CALCULATION OF GAS SUPPLY COSTS BY RATE CLASS

Item	Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	Col. 9	Col. 10	Col. 11
	TOTAL	RATE	RATE	RATE	RATE	RATE	RATE	RATE	RATE	RATE	RATE
1 EB-2016-0326 Gas Supply Charge €/m ³		11,4462	11,4683	11,4122	11,4683	11,4122	11,4122	11,4384	11,416	11,4122	11,4122
2 EB-2016-0215 Sales Volume '000 m ³	8,004,933	4,659,174	3,104,338	263	-	67,252	-	1,200	8,265	35,690	128,752
3 Gas Supply Charge Revenue \$'000	916,865	533,298	356,015	30	-	7,675	-	137	944	4,073	14,693
<i>Less</i>											
4 Commodity Cost Change ⁽¹⁾	(5,639)	(3,282)	(2,187)	(0)	-	(47)	-	(1)	(6)	(25)	(91)
5 Working Cash Commodity Change ⁽²⁾	14	8	5	0	-	0	-	0	0	0	0
6 Gas Supply Costs underpinning EB-2017-0092 rates	911,241	530,025	353,834	30	-	7,628	-	136	938	4,048	14,603
7 Gas Supply Charge		11,3759	11,3960	11,3419	-	11,3419	-	11,3682	11,3458	11,3419	11,3419

Notes:
 (1) Q1-1, Tab 3, Sch. 2, Item 1.1
 (2) Q1-1, Tab 3, Sch. 2, Item 2.1

CALCULATION OF SEASONAL CREDIT FOR RATE 135, 145, 170 & 200

		Reference
RATE 135		
Seasonal Credits Applicable to Rate 135	\$ (513)	H2T5S1 P5 line 2.3
Annual Volume (103 m3)	60,899	
Mean Daily Volume (103 m3)	167	
Annual Seasonal Credits	\$ (3.08)	
Payable from December to March	\$ (0.77)	
RATE 145		
Seasonal Credits Applicable to Rate 145	\$ (347)	H2T5S1 P6 line 2.3
Annual Volume (103 m3)	63,318	
Mean Daily Volume (103 m3)	173	
16 Hours	173	
Annual Seasonal Credits		
16 Hours	\$ (2.00)	
Payable from December to March	\$ (0.50)	
Seasonal Credits Applicable to Rate 145		
16 Hours	\$ (347)	
RATE 170		
Seasonal Credits Applicable to Rate 170	\$ (3,572)	H2T5S1 P6 line 7.3
Annual Volume (103 m3)	296,313	
Mean Daily Volume (103 m3)	812	
Annual Seasonal Credits	\$ (4.40)	
Payable from December to March	\$ (1.10)	
RATE 200		
Seasonal Credits Applicable to Rate 200	\$ (211)	H2T5S1 P7 line 2.3
Annual Volume (103 m3)	17,485	
Mean Daily Volume (103 m3)	48	
Annual Seasonal Credits	\$ (4.40)	
Payable from December to March	\$ (1.10)	