GL Noble Denton



The Joint Office, Relevant Gas Transporters, shippers and other interested parties

GL Noble Denton

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Reference: AUGS Table including rates

Date: 1st February 2013

Dear Colleague

This letter provides the final AUGS table of volumes including rates based on our projection of SAP price for 2013/14.

The final AUGS table was published for January 1st 2013 and was adopted by the UNCC on 17th January 2013 for the coming year. The final volume table is provided below for information.

	Aggregate	Unidentified Gas Quantity/GWh		
Unidentified Gas source	Quantity of Unidentified Gas/GWh	Larger DM SPCs	Larger NDM SPCs	Smaller SPCs
iGT CSeps	693	0	0	693
Shipperless/Unregistered	704	0	596	108
- Shipper Activity	2	0	2	0
- Orphaned	131	0	120	11
- Unregistered <12 Months	207	0	191	16
- Shipperless PTS	42	0	25	17
- Shipperless SSrP	318	0	258	61
- Shipperless <12 Months	3	0	1	2
Meter Errors	17	0	17	0
Theft + Other	4618	0	374	4244
Total (inc Independents)	6033	0	988	5045

The estimate of SAP price for 2013/14 is based on historical SAP price data taken from the National Grid industry website from November 2008 to November 2012. A similar approach has been applied to estimate the forward SAP price as last year, but is based on the more recent SAP price data of April 2010 onwards.

The following SAP price estimates have been calculated:

- 1) Annual average year on year SAP price based on 2010 onwards extrapolated to 2013/14 (2.24 p/kWh)
- 2) Monthly trend based on data from April 2010 onwards (2.39 p/kWh)
- 3) Daily trend based on data from April 2010 onwards (2.38 p/kWh)

The average of these methods gives a SAP rate of 2.34 p/kWh for the period April 2013-March 2014.



	Aggregate Estimated cost of Unidentified Gas/£M	Unidentified Gas Costs/£M		
Unidentified Gas source		Larger DM SPCs	Larger NDM SPCs	Smaller SPCs
iGT CSeps	16.22	0.00	0.00	16.22
Shipperless/Unregistered	16.48	0.00	13.96	2.52
- Shipper Activity	0.05	0.00	0.04	0.01
- Orphaned	3.07	0.00	2.82	0.26
- Unregistered <12 Months	4.85	0.00	4.46	0.39
- Shipperless PTS	0.99	0.00	0.58	0.41
- Shipperless SSrP	7.44	0.00	6.03	1.42
- Shipperless <12 Months	0.07	0.00	0.03	0.04
Meter Errors	0.41	0.00	0.41	0.00
Theft + Other	108.06	0.00	8.75	99.31
Total (inc Independents)	141.17	0.00	23.12	118.05

When applied to the Unidentified Gas volumes this results in the following rates table.

Note that these rates are not the amounts that will actually be levied in practice. The SAP price will be calculated as defined in the TPD section E10.5.

Yours sincerely

Clive Whitehand Senior Consultant **GL Noble Denton**