Update on NTS Charge Setting Related Information Reporting

Gas TCMF 6th November 2008



ddress 🙆 http://www.nationalgrid.co	m/uk/Gas/Charges/Tools/			💌 🄁 Go		
national gri	d	rep und &	NTS Quarterly Charge Setting reports now on the website under Gas> Charging> Tools & Supporting Information. Next update will be available shortly.			
About Us	Energy & Services	Media Land and Development				
 About the Gas industry Pipeline Projects Connections Operational Data 		arge Setting Report				
Operational Info System Operator Incentives Charging	01 August 2008 01 May 2008	August 2008 Report - 2008/9 Formula Year May 2008 Report - 2008/09 Formula Year	 <u>Download PDF</u> <u>Download PDF</u> 	122 КВ 107 КВ		
Methodology and Charging Statements Notice of Change	NTS Transportatio	on Model				
 Indicative Charge Changes 	15 February 2008	Addition to Transportation Model User Guide - H Add an Entry Point - DRAFT ∨2	ow to 👘 <u>Download PDF</u>	3083 KB		
Charging Forum - TCMF	05 February 2008	Addition to Transportation Model User Guide - He Add an Exit Point - DRAFT	ow to 👘 <u>Download PDF</u>	1194 KB		
 Consultations Tools & Supporting 	05 February 2008	Addition to Transportation Model User Guide - He	ow to 👘 Download PDF	1592 KB		

The power of action.

SO Incentives Performance Report Now Available

national gri	d		r	Ince now c	entives C on the we	rly NTS S ost repo ebsite un n Operate	rt der
About Us	Energy & Service				-	nalyst A	
Sas > Electricity > Metering >	-	s 🔹 Land and Dev	elopment 🔹 Grain LNG			-	
· About the Gas industry	Analyst Area						
Pipeline Projects							
Connections	The information and	data nubliched in t	hie araa ie intandad to acciet r	artiac in aginir	an a mara datailad unda		
 Operational Data 		d in any current Sys	tem Operator (SO) Incentives	Initial proposa	Is' consultation docume	nts. Data has been	
		d in any current Sys		Initial proposa	Is' consultation docume	nts. Data has been	on.
· Operational Info	prepared in good fait	d in any current Sys h and in a manner	tem Operator (SO) Incentives	Initial proposa forecasts and	Is' consultation docume	nts. Data has been	ın.
· Operational Info	prepared in good fait	d in any current Sys h and in a manner	tem Operator (SO) Incentives ¹ consistent with supporting the	Initial proposa forecasts and	Is' consultation docume	nts. Data has been	on.
Operational Info System Operator Incentives Consultation Documents	prepared in good fait	d in any current Sys h and in a manner	tem Operator (SO) Incentives ¹ consistent with supporting the	Initial proposa forecasts and	Is' consultation docume	nts. Data has been	on.
Operational Info System Operator Incentives Consultation Documents and Responses	prepared in good fait Analyst information fr Analyst Area	d in any current Sys h and in a manner rom previous consu	stem Operator (SO) Incentives consistent with supporting the ultations can be found in the ar	Initial proposa forecasts and chive area.	Is' consultation docume proposals contained wit	nts. Data has been hin the relevant consultatio	on.
Operational Info System Operator Incentives Consultation Documents and Responses Industry Workshop	prepared in good fait Analyst information fr	d in any current Sys h and in a manner rom previous consu	tem Operator (SO) Incentives ¹ consistent with supporting the	Initial proposa forecasts and chive area.	Is' consultation docume	nts. Data has been	on.
	prepared in good fait Analyst information fr Analyst Area	d in any current Sys h and in a manner rom previous consu Quarterly re	stem Operator (SO) Incentives consistent with supporting the ultations can be found in the ar	Initial proposa forecasts and chive area.	Is ² consultation documen proposals contained wit ^{Is} <u>Download Excel</u> <u>Spreadsheet</u> Isomoload Excel	nts. Data has been hin the relevant consultatio	on.
Operational Info System Operator Incentives Consultation Documents and Responses Industry Workshop Analyst Area Archive Charging	prepared in good fait Analyst information fr Analyst Area 08 October 2008 22 August 2008	d in any current Sys h and in a manner rom previous consu Quarterly re Gas - SO Col	stem Operator (SO) Incentives consistent with supporting the ultations can be found in the ar port on incentivised costs – C nsultation Datapack	Initial proposa forecasts and chive area.	 S consultation document proposals contained wit <u>Download Excel</u> <u>Spreadsheet</u> <u>Download Excel</u> <u>Spreadsheet</u> 	nts. Data has been hin the relevant consultatio 116 KB 266 KB	on.
Operational Info System Operator Incentives Consultation Documents and Responses Industry Workshop Analyst Area Archive Charging Ten Year Statement	prepared in good fait Analyst information fr Analyst Area 08 October 2008	d in any current Sys h and in a manner rom previous consu Quarterly re Gas - SO Col	stem Operator (SO) Incentives consistent with supporting the ultations can be found in the ar port on incentivised costs – C	Initial proposa forecasts and chive area.	Is ² consultation documen proposals contained wit ^{Is} <u>Download Excel</u> <u>Spreadsheet</u> Isomoload Excel	nts. Data has been hin the relevant consultatio 116 KB	on.
 Operational Info System Operator Incentives Consultation Documents and Responses Industry Workshop Analyst Area Archive Charging Ten Year Statement Compliance Statements 	prepared in good fait Analyst information fr Analyst Area 08 October 2008 22 August 2008	d in any current Sys h and in a manner rom previous consu Quarterly re Gas - SO Col	stem Operator (SO) Incentives consistent with supporting the ultations can be found in the ar port on incentivised costs – C nsultation Datapack	Initial proposa forecasts and chive area.	 S consultation document proposals contained wit <u>Download Excel</u> <u>Spreadsheet</u> <u>Download Excel</u> <u>Spreadsheet</u> 	nts. Data has been hin the relevant consultatio 116 KB 266 KB)n.
and Responses Industry Workshop Analyst Area	prepared in good fait Analyst information fr Analyst Area 08 October 2008 22 August 2008 10 July 2008	d in any current Sys h and in a manner om previous const Quarterly re Gas - SO Col Electricity Ti able to download of	stem Operator (SO) Incentives consistent with supporting the ultations can be found in the ar port on incentivised costs – C nsultation Datapack	Initial proposa forecasts and chive area.	 s' consultation document proposals contained wit <u>Download Excel</u> <u>Spreadsheet</u> <u>Download Excel</u> <u>Spreadsheet</u> <u>Download PDF</u> 	nts. Data has been hin the relevant consultatio 116 KB 266 KB 375 KB	

The power of action."

Daily NTS Entry Capacity

- Revenue from the Day-ahead auctions is defined as TO revenue
- Revenue from the On-the-day auctions is defined as SO revenue

A report is being developed to break down the NTS daily entry capacity revenue into SO and TO components on a monthly basis



5 Year Forecast (Mod 0186)

Gas TCMF Action: "National Grid NTS to consider replicating the DNO reporting arrangements established by Modification Proposal 0186."

Update scheduled for December Gas TCMF



Indicative NTS SO Charges 1st February 2009

The following are the current forecasts for SO charges to apply from 1st February 2009:

- The indicative NTS SO Commodity charge, as applied to both entry and exit flows, is 0.0128 p/kWh. This is a decrease of 31%, with an estimated range around this of +/-25% which corresponds to 0.0096 p/kWh to 0.0160 p/kWh.
- The St.Fergus Compression charge levied at the Total Oil Marine (TOM) subterminal at St. Fergus is expected to decrease to an indicative level of 0.0135 p/kWh, a reduction of 27% on the current rate. This reduction is due primarily to effects of the recent adjustments seen in the wholesale gas prices as well as the reductions in the TOM flows. This charge is subject to similar uncertainties as the SO Commodity Charge.



1st February 2009 SO Price Change Drivers

SO Charges that applied from 1 October 2008 were set on 1 August 2008 in order to give the required two months notice of the change.

- The charges were set at roughly the peak of prompt and forward gas wholesale prices. Whilst the market continues to be volatile, average prices have since fallen by about 20% following a downturn in the global economy.
- This means that we over-estimated shrinkage costs and therefore over-estimated the charges required to recover these costs. The combined effect of our revised forecasts is a reduction in our shrinkage costs of about £20m.
- There is evidence that lower than expected volumes have been charged at the Optional Commodity rate leading to SO income greater than forecast.

Without revising our charges, we believe the 2008/09 SO allowed revenue would be exceeded by 5% - 6%.

• We have interpreted that the Licence obligation not to over recover by more than 4% in a formula year overrides the reasonable endeavors obligation to only set NTS commodity charges twice a year.

Final notification of these changes will be published by 1 December 2008 to provide 2 months notice before coming effective. This will have the impact of reducing the forecast SO over-recovery to zero for 2008/09.

