

National Grid House Warwick Technology Park Gallows Hill, Warwick CV34 6DA

National Gas Emergency Service - 0800 111 999* (24hrs)

*calls will be recorded and may be monitored

Paul Branston

Associate Partner - Gas

Ofgem 9 Millbank London SW1P 3GE Steve Fisher

Gas Charging & Capacity Development Manager

Steve.r.fisher@nationalgrid.com Direct tel +44(0)1926 65 3428

www.nationalgrid.com

1 May 2015

Dear Paul,

Notice of Final NTS Exit (Flat) Capacity Charges effective from 1 October 2015

Indicative NTS Exit (Flat) Capacity Charges for the 2015 Annual Application Window for Enduring Annual NTS Exit (Flat) Capacity

This notice is issued in line with National Grid Gas ("National Grid") Transporters Licence in respect of the NTS and our obligations contained in the Uniform Network Code in relation to changes to transportation charges and to the annual application for Enduring Annual NTS Exit (Flat) Capacity. Contained in this notice are:

- i. Final NTS Exit (Flat) Capacity Charges applying from 1 October 2015.
- ii. Updated indicative NTS Exit (Flat) Capacity Charges for Annual NTS Exit (Flat) Capacity for Gas Years 2016/17 and 2017/18.
- iii. Initial Indicative NTS Exit (Flat) Capacity Charges for Gas Year 2018/19 published ahead of the 2015 Annual Application for Enduring Annual NTS Exit (Flat) Capacity which will form shippers' user commitment to NTS Exit Capacity requested in July 2015.
- iv. NTS Exit Capacity charges relating to Interconnection Points (IPs) and the potential implementation of MOD500 'EU Capacity Regulations Capacity Allocation Mechanisms with Congestion Management Procedures', given in Appendix 2

The charges have been calculated in accordance with the Gas Transmission Charging Methodology (UNC Section Y). They have been set using National Grid's Transportation Model, based on the expansion constants shown in

Table 1; updated information on the target revenue recoverable through Exit charges; the transmission network; and the demands and supplies contained in the Gas Ten Year Statement 2014¹.

http://www2.nationalgrid.com/UK/Industry-information/Future-of-Energy/Gas-Ten-Year-Statement/

Table 1: Expansion Constant²

| Gas Year | Expansion Constant (£/GWhkm) |
|----------|------------------------------|
| 2015/16 | 2756 |
| 2016/17 | 2830 |
| 2017/18 | 2918 |
| 2018/19 | 2994 |

1. Final NTS Exit (Flat) Capacity Charges for 1 October 2015

NTS Exit (Flat) Capacity charges are normally updated once a year in October. As part of NTS Exit Reform, the timing for the release of final NTS Exit (Flat) Capacity charges effective from 1 October has been brought forward to allow this information to be used by the gas distribution network (DN) companies in their own charge setting activities and to benefit the industry as a whole by providing more advance notice of final charges. This section of this notice gives details of NTS Exit (Flat) Capacity charges effective from 1 October 2015.

The Transportation Model for gas year 2015/16 (1 October 2015 to 30 September 2016) has been updated to reflect changes in supply, demand, the network, target revenue, and baseline Exit Capacity. Whilst each of these parameters affects charges, this note summarises the main changes that have driven the charges for 2015/16 compared to 2014/15.

1.1 Changes from Current Charges

NTS Exit (Flat) Capacity charges effective from 1 October 2015, for each NTS Offtake, are shown in Appendix 1 to this notice (see Column A). Most NTS Exit Capacity charges have decreased despite an increase in the TO allowed revenue from formula year 2014/15 (£702m) to 15/16 (£749m). NTS Exit Capacity charges are set annually from 1 October, and are set such that they recover the TO allowed revenue within the current formula year. The income from NTS Exit Capacity charges in the first half of the financial year is determined by current NTS Exit Capacity charges (which apply from 1 October 2014 to 30 September 2015), and the change in charges being made now is required to meet our allowed revenue in 2015/16. As the current level of NTS Exit Capacity charges would lead to a potential over-recovery in TO Exit allowed revenue, the charges have decreased to ensure the charges are set to recover the TO Exit allowed revenue.

Details of the TO Exit allowed revenues (ie 50% of total TO allowed revenue minus revenues collected from other sources such as the DN Pensions deficit charge, and adjustments for entry and exit k mechanisms) are given in Table 2 below. On average the NTS Exit Capacity charges have decreased by 0.0034 p/kWh/day. Further information on these changes can be found in our Charge Setting Report³.

Some offtakes, particularly in the South West and South East, have seen decreases in their charges due to some locational changes in the forecasts of supply and demand. Specifically forecast beach supplies have decreased therefore more LNG importation is needed to balance

² Expansion constants for calculating exit capacity prices are fixed once set for each Gas Year

³ Quarterly Charge setting Report Indicative October 2015 charges will be made available shortly at: http://www2.nationalgrid.com/UK/Industry-information/System-charges/Gas-transmission/Tools-and-Models/

supply and demand. Milford Haven and Isle of Grain supplies have increased resulting in lower NTS Exit Capacity charges in the South West and South East as entry flows are met by local demand. Similarly charges in the North West and North have reduced due to an increase in supply from St. Fergus. Eastern areas have seen a small increase due to a decrease in supply from the terminals on the east coast.

1.2 TO Exit Commodity Charge

NTS Exit (Flat) Capacity for 2015/16 has not been booked up to the baseline. Therefore, to ensure the correct total revenue recovery from exit shippers, the TO Exit Commodity charge will apply from 1 October 2015. For further details on this charge please see our Indicative Notice of Changes to Commodity Charges which has also been published on 1 May 2015. The Final TO Exit Commodity charge will be confirmed at the end of July when additional information from the July Application Window is available.

2. Indicative Exit Capacity Charges for 2016/17 to 2018/19

National Grid's new RIIO-T1 price control took effect from 1 April 2013. Indicative NTS Exit (Flat) Capacity charges for the period 2016/17 to 2018/19 have been prepared based on the allowances in the Licence introduced under RIIO-T1. However, since not all the income streams are known with certainty ahead of time, for example, inflation, incentive performance and cost-pass through adjustments, there is a degree of uncertainty in the allowed revenue and therefore also charges.

Indicative NTS Exit (Flat) Capacity charges for the years 2016/17 to 2018/19 for each NTS Offtake are shown in Appendix 1 (see columns B, C and D respectively). Forecast allowed TO Exit revenues are the main effect driving changes to Indicative NTS Exit (Flat) Capacity charges from 2015/16 onwards. Table 2 shows our forecasts for TO Exit allowed revenues. The values are in current prices, assuming a 3% rate of inflation beyond 2016/17.

2018/19 2014/15 2015/16 2016/17 2017/18 **NGG Transmission** Owner (TO) £m £m £m £m £m Revenue to be collected 328.8 328.2 375.7 412.2 397.8 via Exit charges 145.0 184.3 Collection in first half of 143.9 231.8 180.4 the year Collection required in 183.8 143.9 231.8 180.4 217.4 second half of the year 463.5 434.8 Annual figure for charge 367.6 287.9 360.9 setting4

Table 2: TO Exit Allowed Revenues

The change in charges at most Exit points follow movements of modelled revenue forecasts. The variation between years is mainly due to the timing differences between financial and 'gas' (October to September) years which is used to set NTS Exit (Flat) Capacity charges and this effect has previously been discussed at the NTS Charging Methodology Forum (NTSCMF)⁵. There are additional uncertainties around future forecasts of supplies and demand which have resulted in some changes to the charges over the 3 years of Indicative charges.

⁴ Revenue to be used in the Transportation Model

⁵ http://www.nationalgrid.com/uk/Gas/Charges/TCMF/2008/

Tools and Supporting Information

Further information on revenue forecasts can be found in National Grid's Quarterly Charging report available on our website at http://www.nationalgrid.com/uk/Gas/Charges/Tools/

The Transportation Model used to create the 2015/16 to 2018/19 charges will be sent out to registered users. This allows the customers to familiarise themselves with how potential variations of inputs to the model may affect actual charges. For further information on how to receive the Transportation Model please refer to:

http://www.nationalgrid.com/uk/Gas/Charges/Tools/

If you have any questions about this notice, or require any further explanation of the charges or the charging methodology used to determine these, please contact Karin Elmhirst on 01926 655540.

Yours sincerely

Steve Fisher
Gas Charging & Capacity Development Manager

Appendix 1: NTS Exit Capacity Charges for July 2015 Application Window

| | Type of Offtake | Exit Capacity Charge (p/kWh/day) in relevant Gas Year | | | |
|------------------------|-----------------|--|----------------|----------------|----------------|
| | Type of Office | 2015/16 (A) | 2016/17 (B) | 2017/18 (C) | 2018/19 (D) |
| Offtake Point | | Final | Indicative | Indicative | Indicative |
| Bacton | GDN (EA) | 0.0001 | 0.0031 | 0.0001 | 0.0008 |
| Brisley | GDN (EA) | 0.0003 | 0.0063 | 0.0020 | 0.0042 |
| Cambridge | GDN (EA) | 0.0074 | 0.0136 | 0.0095 | 0.0119 |
| Great Wilbraham | GDN (EA) | 0.0063 | 0.0125 | 0.0084 | 0.0107 |
| Matching Green | GDN (EA) | 0.0109 | 0.0172 | 0.0132 | 0.0157 |
| Peterborough Eye (Tee) | GDN (EA) | 0.0063 | 0.0125 | 0.0083 | 0.0107 |
| Roudham Heath | GDN (EA) | 0.0021 | 0.0082 | 0.0039 | 0.0062 |
| Royston | GDN (EA) | 0.0084 | 0.0146 | 0.0105 | 0.0130 |
| Whitwell | GDN (EA) | 0.0106 | 0.0169 | 0.0128 | 0.0153 |
| West Winch | GDN (EA) | 0.0030 | 0.0091 | 0.0048 | 0.0071 |
| Yelverton | GDN (EA) | 0.0001 | 0.0058 | 0.0014 | 0.0036 |
| Alrewas (EM) | GDN (EM) | 0.0159 | 0.0224 | 0.0185 | 0.0211 |
| Blaby | GDN (EM) | 0.0120 | 0.0183 | 0.0143 | 0.0169 |
| Blyborough | GDN (EM) | 0.0029 | 0.0090 | 0.0047 | 0.0070 |
| Caldecott | GDN (EM) | 0.0093 | 0.0156 | 0.0115 | 0.0140 |
| Thornton Curtis (DN) | GDN (EM) | 0.0001 | 0.0031 | 0.0001 | 0.0008 |
| Drointon | GDN (EM) | 0.0172 | 0.0237 | 0.0198 | 0.0225 |
| Gosberton | GDN (EM) | 0.0041 | 0.0102 | 0.0060 | 0.0083 |
| Kirkstead | GDN (EM) | 0.0018 | 0.0079 | 0.0036 | 0.0058 |
| Market Harborough | GDN (EM) | 0.0106 | 0.0169 | 0.0129 | 0.0154 |
| Silk Willoughby | GDN (EM) | 0.0032 | 0.0093 | 0.0050 | 0.0073 |
| Sutton Bridge | GDN (EM) | 0.0050 | 0.0111 | 0.0069 | 0.0093 |
| Tur Langton | GDN (EM) | 0.0108 | 0.0171 | 0.0131 | 0.0156 |
| Walesby | GDN (EM) | 0.0001 | 0.0051 | 0.0007 | 0.0029 |
| Asselby | GDN (NE) | 0.0009 | 0.0069 | 0.0026 | 0.0048 |
| Baldersby | GDN (NE) | 0.0025 | 0.0086 | 0.0043 | 0.0066 |
| Burley Bank | GDN (NE) | 0.0048 | 0.0110 | 0.0068 | 0.0091 |
| Ganstead | GDN (NE) | 0.0001 | 0.0028 | 0.0001 | 0.0004 |
| Pannal | GDN (NE) | 0.0053 | 0.0115 | 0.0073 | 0.0096 |
| Paull | GDN (NE) | 0.0001 | 0.0021 | 0.0001 | 0.0001 |
| Pickering | GDN (NE) | 0.0021 | 0.0082 | 0.0039 | 0.0062 |
| Rawcliffe | GDN (NE) | 0.0011 | 0.0071 | 0.0028 | 0.0050 |
| Towton | GDN (NE) | 0.0033 | 0.0095 | 0.0052 | 0.0075 |
| Bishop Auckland | GDN (NO) | 0.0003 | 0.0064 | 0.0020 | 0.0042 |
| Coldstream | GDN (NO) | 0.0001 | 0.0017 | 0.0001 | 0.0001 |
| Corbridge | GDN (NO) | 0.0010 | 0.0071 | 0.0027 | 0.0050 |
| Cowpen Bewley | GDN (NO) | 0.0001 | 0.0041 | 0.0001 | 0.0018 |
| Elton | GDN (NO) | 0.0001 | 0.0054 | 0.0010 | 0.0032 |
| Guyzance | GDN (NO) | 0.0001 | 0.0034 | 0.0010 | 0.0032 |
| Humbleton | GDN (NO) | 0.0001 | 0.0042 | 0.0001 | 0.0019 |
| Keld | GDN (NO) | 0.0001 | 0.011 | 0.0001 | 0.0001 |

| | Type of Office | Exit Capacity Charge (p/kWh/da | | | |
|--------------------------------|----------------------|--------------------------------|----------------|----------------|----------------|
| | Type of Offtake | 2015/16 (A) | 2016/17 (B) | 2017/18 (C) | 2018/19 (D) |
| Offtake Point | | Final | Indicative | Indicative | Indicative |
| Little Burdon | GDN (NO) | 0.0001 | 0.0059 | 0.0015 | 0.0037 |
| Melkinthorpe | GDN (NO) | 0.0077 | 0.0139 | 0.0098 | 0.0122 |
| Saltwick Pressure Controlled | GDN (NO) | 0.0001 | 0.0056 | 0.0012 | 0.0034 |
| Saltwick Volumetric Controlled | GDN (NO) | 0.0001 | 0.0056 | 0.0012 | 0.0034 |
| Thrintoft | GDN (NO) | 0.0018 | 0.0078 | 0.0035 | 0.0058 |
| Towlaw | GDN (NO) | 0.0025 | 0.0086 | 0.0044 | 0.0066 |
| Wetheral | GDN (NO) | 0.0048 | 0.0110 | 0.0068 | 0.0091 |
| Horndon | GDN (NT) | 0.0089 | 0.0178 | 0.0138 | 0.0163 |
| Luxborough Lane | GDN (NT) | 0.0117 | 0.0180 | 0.0140 | 0.0165 |
| Peters Green | GDN (NT) | 0.0110 | 0.0174 | 0.0133 | 0.0159 |
| Peters Green South Mimms | GDN (NT) | 0.0110 | 0.0174 | 0.0133 | 0.0159 |
| Winkfield (NT) | GDN (NT) | 0.0208 | 0.0273 | 0.0236 | 0.0264 |
| Audley (NW) | GDN (NW) | 0.0211 | 0.0277 | 0.0240 | 0.0268 |
| Blackrod | GDN (NW) | 0.0179 | 0.0244 | 0.0206 | 0.0233 |
| Ecclestone | GDN (NW) | 0.0248 | 0.0315 | 0.0279 | 0.0308 |
| Holmes Chapel | GDN (NW) | 0.0225 | 0.0292 | 0.0255 | 0.0283 |
| Lupton | GDN (NW) | 0.0114 | 0.0177 | 0.0137 | 0.0162 |
| Malpas | GDN (NW) | 0.0233 | 0.0299 | 0.0263 | 0.0291 |
| Mickle Trafford | GDN (NW) | 0.0246 | 0.0313 | 0.0277 | 0.0306 |
| Partington | GDN (NW) | 0.0211 | 0.0277 | 0.0240 | 0.0268 |
| Samlesbury | GDN (NW) | 0.0163 | 0.0228 | 0.0189 | 0.0216 |
| Warburton | GDN (NW) | 0.0208 | 0.0274 | 0.0237 | 0.0265 |
| Weston Point | GDN (NW) | 0.0257 | 0.0324 | 0.0289 | 0.0318 |
| Aberdeen | GDN (SC) | 0.0001 | 0.0001 | 0.0001 | 0.0001 |
| Armadale | GDN (SC) | 0.0001 | 0.0001 | 0.0001 | 0.0001 |
| Balgray | GDN (SC) | 0.0001 | 0.0001 | 0.0001 | 0.0001 |
| Bathgate | GDN (SC) | 0.0001 | 0.0001 | 0.0001 | 0.0001 |
| | GDN (SC) | 0.0001 | 0.0001 | 0.0001 | 0.0001 |
| Burnervie | | 0.0001 | 0.0007 | | |
| Broxburn Careston | GDN (SC) GDN (SC) | | | 0.0001 | 0.0001 |
| | | 0.0001 | 0.0001 | 0.0001 | 0.0001 |
| Drum | GDN (SC) | 0.0001 | 0.0001 | 0.0001 | 0.0001 |
| St Fergus | GDN (SC) | 0.0001 | 0.0001 | 0.0001 | 0.0001 |
| Glenmavis | GDN (SC) | 0.0001 | 0.0004 | 0.0001 | 0.0001 |
| Hume | GDN (SC) | 0.0001 | 0.0028 | 0.0001 | 0.0005 |
| Kinknockie | GDN (SC) | 0.0001 | 0.0001 | 0.0001 | 0.0001 |
| Langholm | GDN (SC) | 0.0021 | 0.0082 | 0.0039 | 0.0062 |
| Lauderhill | GDN (SC) | 0.0001 | 0.0041 | 0.0001 | 0.0018 |
| Lockerbie | GDN (SC) | 0.0011 | 0.0071 | 0.0028 | 0.0050 |
| Netherhowcleugh | GDN (SC) | 0.0001 | 0.0050 | 0.0006 | 0.0028 |
| Pitcairngreen | GDN (SC) | 0.0001 | 0.0001 | 0.0001 | 0.0001 |
| Soutra | GDN (SC) | 0.0001 | 0.0048 | 0.0004 | 0.0025 |
| Stranraer | GDN (SC) | 0.0001 | 0.0059 | 0.0015 | 0.0037 |
| Farningham | GDN (SE) | 0.0090 | 0.0179 | 0.0139 | 0.0171 |

| | Type of Office | Exit Capac | elevant Gas | | |
|------------------------------|-----------------|----------------|----------------------|----------------|----------------|
| | Type of Offtake | 2015/16 (A) | Ye 2016/17 (B) | 2017/18 (C) | 2018/19 (D) |
| Offtake Point | | Final | Indicative | Indicative | Indicative |
| Farningham B | GDN (SE) | 0.0090 | 0.0179 | 0.0139 | 0.0171 |
| Shorne | GDN (SE) | 0.0079 | 0.0167 | 0.0127 | 0.0159 |
| Tatsfield | GDN (SE) | 0.0110 | 0.0199 | 0.0159 | 0.0192 |
| Winkfield (SE) | GDN (SE) | 0.0208 | 0.0273 | 0.0236 | 0.0264 |
| Braishfield A | GDN (SO) | 0.0248 | 0.0314 | 0.0279 | 0.0308 |
| Braishfield B | GDN (SO) | 0.0248 | 0.0314 | 0.0279 | 0.0308 |
| Crawley Down | GDN (SO) | 0.0233 | 0.0300 | 0.0263 | 0.0292 |
| Hardwick | GDN (SO) | 0.0149 | 0.0213 | 0.0174 | 0.0200 |
| Ipsden | GDN (SO) | 0.0185 | 0.0250 | 0.0213 | 0.0240 |
| lpsden 2 | GDN (SO) | 0.0185 | 0.0250 | 0.0213 | 0.0240 |
| Mappowder | GDN (SO) | 0.0206 | 0.0283 | 0.0247 | 0.0275 |
| Winkfield (SO) | GDN (SO) | 0.0208 | 0.0273 | 0.0236 | 0.0264 |
| Aylesbeare | GDN (SW) | 0.0230 | 0.0309 | 0.0273 | 0.0301 |
| Cirencester | GDN (SW) | 0.0111 | 0.0186 | 0.0146 | 0.0172 |
| Coffinswell | GDN (SW) | 0.0260 | 0.0339 | 0.0304 | 0.0334 |
| Easton Grey | GDN (SW) | 0.0117 | 0.0192 | 0.0153 | 0.0178 |
| Evesham | GDN (SW) | 0.0078 | 0.0152 | 0.0111 | 0.0135 |
| Fiddington | GDN (SW) | 0.0064 | 0.0137 | 0.0096 | 0.0120 |
| Ilchester | GDN (SW) | 0.0182 | 0.0259 | 0.0222 | 0.0249 |
| Kenn | GDN (SW) | 0.0242 | 0.0321 | 0.0286 | 0.0315 |
| Littleton Drew | GDN (SW) | 0.0126 | 0.0201 | 0.0162 | 0.0188 |
| Lyneham (Choakford) | GDN (SW) | 0.0291 | 0.0371 | 0.0337 | 0.0367 |
| Pucklechurch | GDN (SW) | 0.0135 | 0.0211 | 0.0172 | 0.0198 |
| Ross (SW) | GDN (SW) | 0.0032 | 0.0105 | 0.0062 | 0.0085 |
| Seabank (DN) | GDN (SW) | 0.0157 | 0.0233 | 0.0195 | 0.0222 |
| Alrewas (WM) | GDN (WM) | 0.0159 | 0.0224 | 0.0185 | 0.0211 |
| Aspley | GDN (WM) | 0.0193 | 0.0258 | 0.0221 | 0.0248 |
| Audley (WM) | GDN (WM) | 0.0211 | 0.0277 | 0.0240 | 0.0268 |
| Austrey | GDN (WM) | 0.0152 | 0.0216 | 0.0177 | 0.0203 |
| Leamington | GDN (WM) | 0.0107 | 0.0182 | 0.0142 | 0.0167 |
| Lower Quinton | GDN (WM) | 0.0090 | 0.0164 | 0.0124 | 0.0149 |
| Milwich | GDN (WM) | 0.0030 | 0.0244 | 0.0206 | 0.0233 |
| Ross (WM) | GDN (WM) | 0.0032 | 0.0244 | 0.0200 | 0.0235 |
| Rugby | GDN (WM) | 0.0032 | 0.0103 | 0.0062 | 0.0083 |
| | | | | | |
| Shustoke Strafford upon Avon | GDN (WM) | 0.0165 | 0.0230 | 0.0192 | 0.0218 |
| Stratford-upon-Avon | GDN (WM) | 0.0092 | 0.0166 | 0.0126 | 0.0151 |
| Maelor | GDN (WN) | 0.0242 | 0.0309 | 0.0273 | 0.0301 |
| Dowlais Diffinite Children | GDN (WS) | 0.0001 | 0.0057 | 0.0013 | 0.0035 |
| Dyffryn Clydach | GDN (WS) | 0.0001 | 0.0030 | 0.0001 | 0.0006 |
| Gilwern | GDN (WS) | 0.0001 | 0.0070 | 0.0027 | 0.0049 |
| Ferny Knoll (AM Paper) | DC | 0.0181 | 0.0246 | 0.0208 | 0.0235 |
| Tonna (Baglan Bay) | DC | 0.0001 | 0.0030 | 0.0001 | 0.0007 |
| Barking (Horndon) | DC | 0.0089 | 0.0178 | 0.0138 | 0.0163 |

| | Type of Offtake | Exit Capac | ity Charge (p/ | kWh/day) in re | elevant Gas |
|---|------------------|----------------|----------------|----------------|----------------|
| | Type of Citation | 2015/16 (A) | 2016/17 (B) | 2017/18 (C) | 2018/19 (D) |
| Offtake Point | | Final | Indicative | Indicative | Indicative |
| Barrow (Black Start) | DC | 0.0074 | 0.0137 | 0.0095 | 0.0119 |
| Billingham ICI (Terra Billingham) | DC | 0.0001 | 0.0043 | 0.0001 | 0.0021 |
| Bishop Auckland (test facility) | DC | 0.0003 | 0.0064 | 0.0020 | 0.0042 |
| Blackness (BP Grangemouth) | DC | 0.0001 | 0.0001 | 0.0001 | 0.0001 |
| Saltend BPHP (BP Saltend HP) | DC | 0.0001 | 0.0024 | 0.0001 | 0.0001 |
| Shotwick (Bridgewater Paper) | DC | 0.0256 | 0.0323 | 0.0287 | 0.0317 |
| Blyborough (Brigg) | DC | 0.0040 | 0.0079 | 0.0036 | 0.0058 |
| Epping Green (Enfield Energy, aka Brimsdown) | DC | 0.0120 | 0.0183 | 0.0143 | 0.0169 |
| Brine Field (Teesside) Power Station | DC | 0.0001 | 0.0036 | 0.0001 | 0.0013 |
| Pickmere (Winnington Power, aka Brunner Mond) | DC | 0.0217 | 0.0283 | 0.0247 | 0.0275 |
| Carrington (Partington) Power Station | DC | 0.0211 | 0.0277 | 0.0240 | 0.0268 |
| Centrax Industrial | DC | 0.0258 | 0.0337 | 0.0302 | 0.0331 |
| Cockenzie Power Station | DC | 0.0001 | 0.0001 | 0.0001 | 0.0001 |
| Burton Point (Connahs Quay) | DC | 0.0260 | 0.0327 | 0.0292 | 0.0321 |
| Caldecott (Corby Power Station) | DC | 0.0097 | 0.0160 | 0.0119 | 0.0144 |
| Stanford Le Hope (Coryton) | DC | 0.0086 | 0.0174 | 0.0134 | 0.0166 |
| Coryton 2 (Thames Haven) Power Station | DC | 0.0086 | 0.0174 | 0.0134 | 0.0166 |
| Blyborough (Cottam) | DC | 0.0029 | 0.0090 | 0.0047 | 0.0070 |
| Middle Stoke (Damhead Creek, aka Kingsnorth Power Station) | DC | 0.0064 | 0.0152 | 0.0111 | 0.0142 |
| Deeside | DC | 0.0260 | 0.0327 | 0.0292 | 0.0321 |
| Didcot PS | DC | 0.0188 | 0.0254 | 0.0216 | 0.0243 |
| Drakelow Power Station | DC | 0.0154 | 0.0218 | 0.0179 | 0.0206 |
| Enron Billingham | DC | 0.0001 | 0.0043 | 0.0001 | 0.0021 |
| Goole (Guardian Glass) | DC | 0.0015 | 0.0076 | 0.0032 | 0.0055 |
| Grain Power Station | DC | 0.0064 | 0.0152 | 0.0111 | 0.0142 |
| Bacton (Great Yarmouth) | DC | 0.0001 | 0.0031 | 0.0001 | 0.0008 |
| Hatfield Power Station | DC | 0.0011 | 0.0072 | 0.0029 | 0.0051 |
| Hollingsgreen (Hays Chemicals) | DC | 0.0224 | 0.0290 | 0.0254 | 0.0282 |
| Weston Point (Castner Kelner, aka ICI Runcorn) | DC | 0.0257 | 0.0324 | 0.0289 | 0.0318 |
| Thornton Curtis (Humber Refinery, aka Immingham) | DC | 0.0001 | 0.0031 | 0.0001 | 0.0008 |
| Eastoft (Keadby Blackstart) | DC | 0.0028 | 0.0089 | 0.0046 | 0.0069 |
| Eastoft (Keadby) | DC | 0.0028 | 0.0089 | 0.0046 | 0.0069 |
| Shellstar (aka Kemira, not Kemira CHP) | DC | 0.0253 | 0.0320 | 0.0284 | 0.0313 |
| Saddle Bow (Kings Lynn) | DC | 0.0033 | 0.0094 | 0.0051 | 0.0074 |
| Langage Power Station | DC | 0.0291 | 0.0371 | 0.0337 | 0.0367 |
| St. Neots (Little Barford) | DC | 0.0106 | 0.0169 | 0.0129 | 0.0154 |
| Gowkhall (Longannet) | DC | 0.0001 | 0.0001 | 0.0001 | 0.0001 |
| Marchwood Power Station | DC | 0.0250 | 0.0317 | 0.0282 | 0.0311 |
| Medway (aka Isle of Grain Power Station, NOT Grain Power) | DC | 0.0065 | 0.0153 | 0.0112 | 0.0143 |
| Upper Neeston (Milford Haven Refinery) | DC | 0.0001 | 0.0001 | 0.0001 | 0.0001 |
| Blackbridge (Pembroke PS) | DC | 0.0001 | 0.0001 | 0.0001 | 0.0001 |

| | Time of Officia | Exit Capac | elevant Gas | | |
|---|-------------------------------------|----------------|----------------|-----------------------|----------------|
| | Type of Offtake | 2015/16 (A) | 2016/17 (B) | ear 2017/18 (C) | 2018/19 (D) |
| Offtake Point | | Final | Indicative | Indicative | Indicative |
| Peterborough (Peterborough Power | DC | 0.0067 | 0.0129 | 0.0088 | 0.0111 |
| Station) St. Fergus (Peterhead) | DC | 0.0001 | 0.0001 | 0.0001 | 0.0001 |
| Phillips Petroleum, Teeside | DC | 0.0001 | 0.0036 | 0.0001 | 0.0013 |
| Weston Point (Rocksavage) | DC | 0.0257 | 0.0324 | 0.0289 | 0.0318 |
| Glasgoforest | DC | 0.0001 | 0.0001 | 0.0001 | 0.0001 |
| Roosecote (Roosecote Power Station) | DC | 0.0074 | 0.0137 | 0.0095 | 0.0119 |
| Ryehouse | DC | 0.0125 | 0.0188 | 0.0149 | 0.0174 |
| Rosehill (Saltend Power Station) | DC | 0.0001 | 0.0021 | 0.0001 | 0.0001 |
| Sandy Lane (Blackburn CHP, aka Sappi Paper Mill) | DC | 0.0167 | 0.0232 | 0.0194 | 0.0221 |
| Seabank (Seabank Power Station phase II) | DC | 0.0155 | 0.0232 | 0.0193 | 0.0220 |
| Abson (Seabank Power Station phase I) | DC | 0.0135 | 0.0211 | 0.0172 | 0.0198 |
| Sellafield Power Station | DC | 0.0120 | 0.0183 | 0.0143 | 0.0169 |
| Terra Nitrogen (aka ICI, Terra Severnside) | DC | 0.0154 | 0.0230 | 0.0192 | 0.0219 |
| Harwarden (Shotton, aka Shotton Paper) | DC | 0.0259 | 0.0326 | 0.0291 | 0.0320 |
| Wragg Marsh (Spalding) | DC | 0.0045 | 0.0106 | 0.0064 | 0.0087 |
| Spalding 2 (South Holland) Power Station | DC | 0.0045 | 0.0106 | 0.0064 | 0.0087 |
| St. Fergus (Shell Blackstart) | DC | 0.0001 | 0.0001 | 0.0001 | 0.0001 |
| Stallingborough (phase 1 and 2) | DC | 0.0001 | 0.0042 | 0.0001 | 0.0019 |
| Staythorpe PH1 and PH2 | DC | 0.0062 | 0.0124 | 0.0082 | 0.0106 |
| Sutton Bridge Power Station | DC | 0.0048 | 0.0110 | 0.0068 | 0.0091 |
| Teesside (BASF, aka BASF Teesside) | DC | 0.0001 | 0.0036 | 0.0001 | 0.0013 |
| Teesside Hydrogen | DC | 0.0001 | 0.0036 | 0.0001 | 0.0013 |
| Thornton Curtis (Killingholme) | DC | 0.0001 | 0.0031 | 0.0001 | 0.0008 |
| Tilbury Power Station | DC | 0.0082 | 0.0170 | 0.0130 | 0.0162 |
| Trafford PS | DC | 0.0211 | 0.0277 | 0.0240 | 0.0268 |
| Apache | DC | 0.0001 | 0.0001 | 0.0001 | 0.0001 |
| Seal Sands TGPP | DC | 0.0001 | 0.0036 | 0.0001 | 0.0013 |
| West Burton PS | DC | 0.0030 | 0.0091 | 0.0048 | 0.0071 |
| Willington Power Station | DC | 0.0170 | 0.0235 | 0.0197 | 0.0223 |
| Wyre Power Station | DC | 0.0155 | 0.0220 | 0.0181 | 0.0207 |
| Zeneca (ICI Avecia, aka 'Zenica') | DC | 0.0001 | 0.0043 | 0.0001 | 0.0021 |
| Bacton IUK | INTERCONNECTOR | 0.0001 | 0.0031 | 0.0001 | 0.0008 |
| Bacton BBL | INTERCONNECTOR | 0.0001 | 0.0031 | 0.0001 | 0.0008 |
| Moffat (Irish Interconnector) | INTERCONNECTOR - FIRM, EXIT ONLY | 0.0001 | 0.0059 | 0.0015 | 0.0037 |
| Avonmouth Max Refill | STORAGE SITE | 0.0155 | 0.0231 | 0.0193 | 0.0220 |
| Bacton (Baird) | STORAGE SITE | 0.0001 | 0.0031 | 0.0001 | 0.0008 |
| Deborah Storage (Bacton) | STORAGE SITE | 0.0001 | 0.0031 | 0.0001 | 0.0008 |
| Barrow (Bains) | STORAGE SITE | 0.0074 | 0.0137 | 0.0095 | 0.0119 |
| Barrow (Gateway) | STORAGE SITE | 0.0074 | 0.0137 | 0.0095 | 0.0119 |
| Barton Stacey Max Refill (Humbly Grove) | STORAGE SITE | 0.0230 | 0.0297 | 0.0261 | 0.0289 |
| Caythorpe | STORAGE SITE | 0.0001 | 0.0051 | 0.0007 | 0.0029 |
| Cheshire (Holford) | STORAGE SITE | 0.0224 | 0.0283 | 0.0247 | 0.0275 |

| | Type of Offtake | Exit Capacity Charge (p/kWh/day) in relevant Gas Year | | | | |
|-------------------------------------|-----------------|--|----------------|----------------|----------------|--|
| | j. | 2015/16 (A) | 2016/17 (B) | 2017/18 (C) | 2018/19 (D) | |
| Offtake Point | | Final | Indicative | Indicative | Indicative | |
| Dynevor Max Refill | STORAGE SITE | 0.0001 | 0.0051 | 0.0007 | 0.0028 | |
| Rough Max Refill | STORAGE SITE | 0.0001 | 0.0002 | 0.0001 | 0.0001 | |
| Garton Max Refill (Aldbrough) | STORAGE SITE | 0.0001 | 0.0016 | 0.0001 | 0.0001 | |
| Glenmavis Max Refill | STORAGE SITE | 0.0001 | 0.0004 | 0.0001 | 0.0001 | |
| Hatfield Moor Max Refill | STORAGE SITE | 0.0020 | 0.0080 | 0.0037 | 0.0060 | |
| Hole House Max Refill | STORAGE SITE | 0.0223 | 0.0289 | 0.0253 | 0.0281 | |
| Hornsea Max Refill | STORAGE SITE | 0.0001 | 0.0037 | 0.0001 | 0.0014 | |
| Partington Max Refill | STORAGE SITE | 0.0211 | 0.0277 | 0.0240 | 0.0268 | |
| Stublach (Cheshire) | STORAGE SITE | 0.0224 | 0.0283 | 0.0247 | 0.0274 | |
| Saltfleetby Storage (Theddlethorpe) | STORAGE SITE | 0.0001 | 0.0037 | 0.0001 | 0.0014 | |
| Hill Top Farm (Hole House Farm) | STORAGE SITE | 0.0223 | 0.0289 | 0.0253 | 0.0281 | |

Appendix 2 NTS Exit Capacity charges relating to Interconnection Points (IPs) Charges

Subject to a decision from Ofgem with regards to the implementation of MOD500 – EU Capacity Regulations – Capacity Allocation Mechanisms with Congestion Management Procedures, the following prices⁶ are applicable for the Exit Annual Yearly IP Capacity Auctions, Exit Annual Quarterly IP Capacity Auctions, Exit Rolling Monthly IP Capacity Auctions, Exit Rolling Day Ahead IP Capacity Auctions and Within Day IP Capacity Auctions.

| | Type of Offtake | IP Exit Capacity Charge (p/kWh/day) in relevant Gas Year | | | | | |
|-------------------------------|-------------------------------------|--|---------------------------|---------------------------|---------------------------|--|--|
| Offtake Point | | 2015/16 (A) Final | 2016/17 (B) Indicative | 2017/18 (C) Indicative | 2018/19 (D) Indicative | | |
| Bacton IUK | INTERCONNECTOR | 0.0001 | 0.0031 | 0.0001 | 0.0008 | | |
| Bacton BBL | INTERCONNECTOR | 0.0001 | 0.0031 | 0.0001 | 0.0008 | | |
| Moffat (Irish Interconnector) | INTERCONNECTOR - FIRM, EXIT ONLY | 0.0001 | 0.0059 | 0.0015 | 0.0037 | | |

For the Ascending Clock Auctions, the NTS Large Price Step shall be the greater of 5% of the reserve price or 0.0001p/kWh/day. A Small Price Step will be one fifth of the Large Price Step.

⁶ Earliest date for implementation is applicable for gas flow days from 1 November 2015 onwards