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National Gas Emergency Service - 0800 111 999\* (24hrs) \*calls will be recorded and may be monitored

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Dear Colleague

#### Invitation to participate in the July 2014 NTS Exit (Flat) Capacity Annual Application Window

Pursuant to both Section B3.2.26 and Section B3.4.1 of the Transportation Principal Document (TPD) of the Uniform Network Code (UNC), National Grid Gas plc ("National Grid") in its role as holder of the Gas Transportation Licence in respect of the National Transmission System (NTS) (the "Licence") invites you to take part in the July 2014 Annual Application Window for NTS Exit (Flat) Capacity. A separate notice has been sent to DNO Users in addition to this, detailing information on the Offtake Capacity Statement process and the DNO adjustment window.

The Annual Application Window will be held using the Gemini Exit System and therefore all NTS Exit (Flat) capacity applications and reduction notices in respect of NTS Exit (Flat) Capacity will need to be entered in Gemini Exit by all Users including DNOs. For each NTS Exit Point (please refer to **Table One** and **Table Two** for details of valid NTS Exit Points) a capacity application (or reduction) may be created, withdrawn or modified in line with the windows detailed in sections 1, 2 or 4 below.

Users are advised to familiarise themselves with the relevant sections of the UNC, the Exit Capacity Release (ExCR) Methodology Statement v9.0 and the Exit Capacity Substitution Methodology Statement v3.0 which can be found at <u>http://www2.nationalgrid.com/UK/Industry-information/Gas-capacity-methodologies/</u>.

A notice of the indicative charges for Enduring Annual NTS Exit (Flat) Capacity for October 2014 onwards has been published by National Grid, dated 1<sup>st</sup> May 2014, and can be viewed via <u>http://www.gasgovernance.co.uk/ntscharges/2014</u>.

National Grid would like to highlight that any UNC modification proposals pending a decision from the Authority, or awaiting an implementation date, at the time of issuing this invitation letter may impact the process for July 2014 capacity applications and reduction notices. It is for Users to determine for themselves the impact of any UNC changes, and any other changes to the exit capacity regime. However where a UNC Modification that impacts upon the July 2014 processes is implemented prior to 20<sup>th</sup> June 2014, we will communicate this to Users.

Mod 0500 (EU Capacity Regulations Capacity Allocation Mechanisms with Congestion Management Procedures) was raised by National Grid NTS on 1 May 2014 to facilitate compliance with Commission Regulation (EU) No 984/2013 (Capacity Allocation Mechanisms) and facilitate continued compliance with Annex I to regulation (EC) No 715/2009 on conditions for access to the natural gas transmission networks with regards to the Congestion Management Procedures.



This modification proposes a number of changes to how Users can obtain and manage NTS Exit (Flat) Capacity at Interconnection Points (IPs), for example it seeks to implement:

- an EU set of standard capacity products (yearly, quarterly, monthly, daily and within day) and cessation of Enduring Annual NTS Exit (Flat) Capacity;
- an EU standard capacity auction calendar;
- EU standard capacity auction designs (Ascending Clock and Uniform Price);
- Priority given to cross-border bundling of unsold capacity products;
- Cross-border set aside of capacity from longer term auctions for shorter term auctions;
- Available Cross-Border Bundled Capacity being resold as Bundled Capacity on the secondary market;
- a joint booking platform for the sale and purchase of capacity at IPs;
- adapting of pre-existing CMP solutions to apply to CAM products and auction processes and the joint booking platform;
- adapting existing charging methodology until the Tariff code comes into effect to ensure prices are defined for initial CAM capacity auctions.

Whilst this mod is currently at the development stage, it can be seen that there is the potential for significant impact at an IP(s) and we would encourage Users to familiarise themselves with it.

The full proposals for any UNC Modification may be found at www.gasgovernance.co.uk

#### 1. Annual Applications

As specified in TPD Section B3.1.9 of the UNC, the Annual Application Window will be open, commencing at 08:00 BST and ending on 17:00 BST, on each Business Day in July.

Under TPD Section B3.4.2 of the UNC Users may make capacity applications for Annual NTS Exit (Flat) Capacity for Gas Years Y+1, Y+2 and Y+3. (i.e. Gas Years commencing on 1<sup>st</sup> October 2014, 1<sup>st</sup> October 2015 and 1<sup>st</sup> October 2016 respectively).

In accordance with TPD Annex B-1 4.5 of the UNC National Grid will inform each User which of its applications were accepted and the quantity of Annual NTS Exit (Flat) Capacity allocated on Gemini Exit by **14<sup>th</sup> August 2014**.

National Grid will, by **14<sup>th</sup> August 2014**, publish on its website at: <u>http://marketinformation.natgrid.co.uk/Gas/ExitCapacityReports.aspx</u> the following information in respect of each NTS Exit Point for the Gas Years commencing 1<sup>st</sup> October 2014, 1<sup>st</sup> October 2015 and 1<sup>st</sup> October 2016

- Aggregate volume of Annual NTS Exit (Flat) Capacity requested
- Aggregate volume of Annual NTS Exit (Flat) Capacity allocated
- Aggregate volume of Annual NTS Exit (Flat) Capacity unsold
- Total number of Users who submitted capacity requests
- Total number of Users who submitted successful capacity requests

For information, the available Annual NTS Exit (Flat) Capacity for each relevant Gas Year in respect of each NTS Exit Point is shown in **Table One** attached to this invitation letter.

In accordance with the TPD Section B3.4.2(c) of the UNC, the quantity of unsold Annual NTS Exit (Flat) Capacity made available for a full year shall be the amount of Remaining Available NTS Exit (Flat) Capacity that is available for all Gas Days within that Gas Year.



#### 2. Enduring Annual Applications

As specified in TPD Section B3.1.9 of the UNC, the Annual Application Window will be open, commencing at 08:00 BST and ending at 17:00 BST, on each Business Day in July 2014.

Users may apply for Enduring Annual NTS Exit (Flat) Capacity, for a start date of the 1<sup>st</sup> day of any month from 1<sup>st</sup> October 2017 onwards for those NTS Exit Points detailed in **Table Two** of this invitation letter.

For information the quantity of available Enduring Annual NTS Exit (Flat) Capacity for start dates of the 1<sup>st</sup> day of each month from 1<sup>st</sup> October 2017 onwards, in respect of each NTS Exit Point is shown in **Table Two** attached to this invitation letter.

Allocations of Enduring Annual NTS Exit (Flat) Capacity increase capacity applications shall be in accordance with the ExCR and will be published to Users by no later than 30<sup>th</sup> September 2014 on Gemini Exit.

On the Business Day following the allocation of any capacity applications National Grid will publish, on its website at <u>http://marketinformation.natgrid.co.uk/Gas/ExitCapacityReports.aspx</u>, the following information in respect of each NTS Exit Point for each of the Gas Years commencing between 1<sup>st</sup> October 2017 and 30<sup>th</sup> September 2020 (1<sup>st</sup> October 2017; 1<sup>st</sup> October 2018):

- Aggregate volume of Enduring Annual NTS Exit (Flat) Capacity requested
- Aggregate volume of Enduring Annual NTS Exit (Flat) Capacity allocated
- Aggregate Quantity of Enduring Annual NTS Exit (Flat) Capacity sold in excess of the Baseline NTS Exit (Flat) Capacity
- Total number of Users who submitted capacity applications
- Total number of Users who submitted successful capacity applications

#### 3. Lead Times for Release of Incremental Obligated Exit Flat Capacity

The default lead time for the release of Incremental Obligated Exit Flat Capacity is 36 months starting from the first day of the gas year following the end of the relevant Annual Application Window (this will be 1<sup>st</sup> October 2017 following the end of the July 2014 NTS Exit (Flat) Capacity Annual Application Window) and this applies to all NTS Exit Points unless it is modified by National Grid via the incentives and options available to it.

In National Grid's RIIO-T1 business plan submission, and throughout our stakeholder engagement sessions, we demonstrated that the timescales required to deliver large gas system infrastructure projects may significantly increase following the implementation of the Planning Act (2008). This may result in a significant mismatch between those timescales and National Grid is of the view that this is likely to increase the default timescales for release of Incremental Obligated Exit Flat Capacity.

The Planning Act (2008) introduced a new process for planning decisions for Nationally Significant Infrastructure Projects (NSIPs), which are applicable to gas infrastructure projects. For NSIPs, the new planning process requires extensive optioneering and consultation with the community prior to the consideration of the application by the Planning Inspectorate and decision by the Secretary of State. This is likely to significantly increase the lead-times for complex construction projects from the point of a formal capacity signal to delivery of that capacity.



Our RIIO-T1 business plan submission included a number of proposals that could address this issue on an enduring basis, whilst facilitating the overarching objective of delivering customer connections and capacity together, in the most efficient lead time, and in a transparent manner. In conjunction with this, National Grid and the Industry continue to work together to further develop potential solutions to modify and align the NTS capacity and connections processes more effectively; however, these solutions will not be implemented in time for, or be applicable to, the July 2014 NTS Exit (Flat) Capacity Annual Application Window.

In accordance with Special Condition 2D of the Licence and paragraphs 111 to 120 of Part B of the ExCR (v9.0), National Grid has varied the default lead time for releasing Incremental Obligated Exit Flat Capacity from 36 months at the following NTS Exit Point for the quantities indicated:

#### **Tilbury Power Station**

 65 GWh/day of Incremental Obligated Exit Flat Capacity will be available with a 60 month lead time (i.e. from 1<sup>st</sup> October 2019)

#### **Grain Power Station**

 42 GWh/day of Incremental Obligated Exit Flat Capacity will be available with a 60 month lead time (i.e. from 1<sup>st</sup> October 2019)

#### 4. Enduring Annual Reduction Notices

As specified in TPD Section B3.2.15 of the UNC, the annual reduction window will be open, commencing at 08:00 BST or later than 17:00 BST, on each Business Day between 1<sup>st</sup> July 2014 and 15<sup>th</sup> July 2014 (inclusive).

Where reductions are received/accepted National Grid will notify each User of the date on which the reduction is to be effective and the reducing User of the amount of Enduring Annual NTS Exit (Flat) Capacity that User will continue to be registered as holding, by no later than 30<sup>th</sup> September 2014 on Gemini Exit.

In accordance with UNC TPD B3.2.24 and the ExCR, National Grid will, no later than twentyfour hours after giving effect to a notice of reduction, publish on its website at <u>http://marketinformation.natgrid.co.uk/Gas/ExitCapacityReports.aspx</u>, the following information in respect of each NTS Exit Point for each month where a notice of reduction was received.

- Aggregate amount of Enduring Annual NTS Exit (Flat) Capacity for which Users gave notices of reduction.
- Aggregate amount of Enduring Annual NTS Exit (Flat) Capacity which Users ceased to be registered as holding.

Please refer to the notice of the indicative charges for Enduring Annual NTS Exit (Flat) Capacity for October 2014 onwards has been published by National Grid, dated 1<sup>st</sup> May 2014, this is available via the following link including additional details relating to the calculations of the exit capacity charges:

http://www.gasgovernance.co.uk/ntscharges/2014



### 5. Surrender Process for EU Interconnection Points for Exit Capacity from October 2014 onwards

Following implementation of UNC modification 0449 and pursuant to TPD Section B Annex B-3 of the Uniform Network Code, National Grid invited Users to submit surrender offers in kWh/day at the Bacton BBL; Bacton IUK and Moffat Exit Points, via a surrender window for inclusion within the Annual or Enduring Annual application processes.

The surrender window closed at 17:00 on the 23<sup>rd</sup> May 2014 and the aggregate quantity of Annual and Enduring Annual NTS Exit (Flat) capacity that Users have offered to surrender, in respect of the Bacton BBL, Bacton IUK and Moffat Exit Points, is zero; this is shown in Appendix 3 attached to this invitation letter.

#### 6. General

National Grid has put this document together with due care and in good faith to generally summarise the relevant process in each case but this Invitation is not intended to replace the more detailed provisions in UNC and the ExCR which Users should comply with. For the avoidance of doubt, terms and expressions not otherwise defined in this letter shall have the meanings given to them in the UNC.

We have provided some additional information to support your application; this can be found at <a href="http://www2.nationalgrid.com/uk/Industry-information/Gas-transmission-system-operations/Capacity/Exit-capacity/">http://www2.nationalgrid.com/uk/Industry-information/Gas-transmission-system-operations/Capacity/Exit-capacity/</a>. This is a short summary of the application process and in particular the different considerations for enduring or annual capacity.

Please note that this letter will be sent by e-mail via the Joint Office of Gas Transporters and web fax (business hours operational list) and will be posted on the National Grid Exit Capacity web site at http://marketinformation.natgrid.co.uk/Gas/ExitCapacityReports.aspx.

If you have any queries about these Annual application processes, please contact either myself or a member of the Capacity Team on +44 (0)1926 654057. Alternatively the Capacity team can be contacted by e-mail at: <u>capacityauctions@nationalgrid.com</u>.

Yours faithfully,

Helen Bennett Market Operation National Grid

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### Table One – Available Annual NTS Exit (Flat) Capacity (kWh/d)

Exit Point Licence Name	Offtake Point	October 2014 - September 2015	October 2015 - September 2016	October 2016 - September 2017
Aberdeen	ABERDEENOT	-	-	-
Garton Max Refill (Aldbrough)	ALDBROUGHSTOR	1	1	1
Alrewas (EM)	ALREWASEMOT	35,265,251	35,265,251	35,265,251
Alrewas (WM)	ALREWASWMOT	55,810,363	55,810,363	55,810,363
Armadale	ARMADALEOT	8,254,835	8,150,475	8,492,225
Aspley	ASPLEYOT	33,657,607	33,657,607	33,657,607
Asselby	ASSELBYOT	-	-	-
Bishop Auckland	AUCKLANDOT	2,033,585	2,033,585	2,033,585
Bishop Auckland (test facility)	AUCKLANDTFOT	-	-	-
Audley (NW)	AUDLEYNWOT	3,150,235	3,150,235	3,150,235
Audley (WM)	AUDLEYWMOT	5,843,465	5,843,465	5,843,465
Austrey	AUSTREYOT	22,952,135	22,952,135	22,952,135
Avonmouth Max Refill	AVONMOUTHLNG	1,456,162	1,456,162	1,456,162
Aylesbeare	AYLESBEAREOT	3,551,126	3,551,126	3,551,126
Bacton (Baird)	BACTONBAIRDSTOR	-	-	-
Deborah Storage (Bacton)	BACTONDEBSTOR	-	-	-
Bacton (IUK)	BACTONINT	402,128,206	402,128,206	402,128,206
Bacton	BACTONOT	986,373	986,373	986,373
Tonna (Baglan Bay)	BAGLANBAYPS	-	-	-
Baldersby	BALDERSBYOT	34,794	38,911	213,358
Balgray	BALGRAYOT	765,381	665,381	765,381
Barking (Horndon)	BARKINGPS	37,956,516	37,956,516	37,956,516
Barrow (Bains)	BARROWBAINSSTOR	-	-	-
Barrow (Black Start)	BARROWBSIND	_	_	_
Barrow (Gateway)	BARROWGATEWAYSTOR			-
Teesside (BASF, aka BASF Teesside)	BASFIND		51.760	51,760
Bathgate	BATHGATEOT	3,094,273	3,094,273	3,094,273
Hatfield Moor Max Refill	BELTOFTSTOR	-	-	-
Blaby	BLABYOT	2.848,919	2,848,919	2,848,919
Sandy Lane (Blackburn CHP, aka Sappi Paper Mill)	BLACKBURNMIND	-	-	-
Blackrod	BLACKRODOT	29,895,010	29,895,010	29,895,010
Blyborough	BLYBOROUGHOT	13,644,740	13,644,740	13,644,740
Teesside Hydrogen	BOCTEESIND	-	-	-
Blackness (BP Grangemouth)	BPGRNGMOUTHIND	_	_	_
Saltend BPHP (BP Saltend HP)	BPSALTENDHPIND	44,105	44,105	44,105
Braishfield A	BRAISHFIELDAOT	27,090,353	27,090,353	27,090,353
Braishfield B	BRAISHFIELDBOT	1,726,693	1,726,693	1,726,693
Shotwick (Bridgewater Paper)	BRDGEWATERPIND	5,380,000 15,290,000	5,380,000	5,380,000
Blyborough (Brigg) Brine Field (Teesside) Power Station	BRIGGPS	15,290,000	15,290,000	15,290,000
	BRINEFIELDPS	-	-	-
Brisley	BRISLEYOT	352,821	352,821	352,821
Broxburn	BROXBURNOT	4,193,554	4,193,554	4,193,554
Burley Bank	BURLEYBANKOT	2,248,835	2,248,835	2,248,835
Burton Point (Connahs Quay)	BURTONPOINTPS	73,210,000	73,210,000	73,210,000
Caldecott	CALDECOTTOT	2,102,139	2,102,139	2,102,139

Cambridge	CAMBRIDGEOT	-	-	-
Careston	CARESTONOT	275,037	275,037	275,037
Carrington (Partington) Power Station	CARRINGTONPS	-	-	-
Caythorpe	CAYTHORPESTOR	75,000,000	75,000,000	75,000,000
Centrax Industrial	CENTRAXIND	-	-	-
Cirencester	CIRENCESTEROT	1,226,601	1,226,601	1,226,601
Cockenzie Power Station	COCKENZIEPS	-	-	-
Coffinswell	COFFINSWELLOT	319,429	319,429	319,429
Coldstream	COLDSTREAMOT	-	-	-
Corbridge	CORBRIDGEOT	-	_	-
Caldecott (Corby Power Station)	CORBYPS	18,889	18,889	18,889
Coryton 2 (Thames Haven) Power Station	CORYTON2PS	-	-	-
Stanford Le Hope (Coryton)	CORYTONPS	38,600,000	38,600,000	38,600,000
Blyborough (Cottam)	COTTAMPS	19,300,000	19,300,000	19,300,000
Cowpen Bewley	COWPENBEWLEYOT	-	-	-
Crawley Down	CRAWLEYDOWNOT	_		_
Middle Stoke (Damhead Creek, aka Kingsnorth Power Station)	DAMHEADCREEKPS	-	-	-
Deeside	DEESIDEPS	28,480,000	28.480.000	28,480,000
	DIDCOTPS		-,,	
Didcot		137,760,000	137,760,000	137,760,000
Dowlais	DOWLAISOT	17,436,979	17,436,979	11,234,167
Drakelow Power Station	DRAKELOWPS	-	-	-
Drointon	DROINTONOT	9,593,791	9,593,791	9,593,791
Drum	DRUMOT	-	-	-
Dyffryn Clydach	DYFFRYNCLYDOT	4,987,101	2,549,361	-
Dynevor Max Refill	DYNEVORARMSLNG	2,586,069	2,586,069	2,586,069
Easton Grey	EASTONGREYOT	2,559,688	2,208,275	2,208,275
Ecclestone	ECCLESTONOT	4,574,302	4,574,302	4,574,302
Elton	ELTONOT	-	-	-
Enron Billingham	ENRONPS	119,212,323	119,212,323	119,212,323
Epping Green (Enfield Energy, aka Brimsdown)	EPPINGGREENPS	6,500,000	6,500,000	6,500,000
Evesham	EVESHAMOT	985,671	985,671	985,671
Farningham B	FARNINGHAMBOT	-	-	-
Farningham	FARNINGHAMOT	48,496,593	48,496,593	48,496,593
Ferny Knoll (AM Paper)	FERNYKNOLLIND	1,080,000	1,080,000	1,080,000
Fiddington	FIDDINGTONOT	3,722,414	3,722,414	3,722,414
Ganstead	GANSTEADOT	1,169,186	1,169,186	1,169,186
Gilwern	GILWERNOT	4,491,321	4,491,321	4,491,321
Glenmavis Max Refill	GLENMAVISLNG	1,131,280	1,131,280	1,131,280
Glenmavis	GLENMAVISOT	17,527,656	17,527,656	17,527,656
Goole (Guardian Glass)	GOOLEGLASSIND	42,930	1,620,000	1,620,000
Gosberton	GOSBERTONOT	2,004,788	2,004,788	2,004,788
Gowkhall (Longannet)	GOWKHALLPS	-	-	-
Grain Power Station	GRAINPS	-	-	-
Great Wilbraham	GTWILBRAHAMOT	7,803,046	7,803,046	7,803,046
Bacton (Great Yarmouth)	GTYARMOUTHPS	40,000	40,000	40,000
Guyzance	GUYZANCEOT	167,139	167,139	167,139
Hardwick	HARDWICKOT			28,564,617
Hatfield Power Station	HATFIELDPS	28,564,617	28,564,617	20,304,017

Hollingsgreen (Hays Chemicals)	HAYSCHEMIND	3,250,000	3,250,000	3,250,000
Hill Top Farm (Hole House Farm)	HILLTOPFARMSTOR	-	-	-
Hole House Max Refill	HOLEHOUSFMSTOR	119,580,000	119,580,000	119,580,000
Holford	HOLFORDSTOR	-	-	-
Holmes Chapel	HOLMESCHAPELOT	1,633,121	1,633,121	1,633,121
Horndon	HORNDONOT	13,002,331	13,002,331	13,002,331
Hornsea Max Refill	HORNSEASTOR	1,292,601	1,292,601	1,292,601
Humbleton	HUMBLETONOT	-	-	-
Barton Stacey Max Refill (Humbly Grove)	HUMBLYGROVSTOR	100,940,000	100,940,000	100,940,000
Hume	HUMEOT	-	-	-
Billingham ICI (Terra Billingham)	ICIBILLNGHMIND	9,895,457	9,895,457	9,895,457
Weston Point (Castner Kelner, aka ICI Runcorn)	ICIRUNCORNIND	9,355,432	9,355,432	9,355,432
llchester	ILCHESTEROT	4,717,070	4,717,070	4,717,070
Thornton Curtis (Humber Refinery, aka Immingham)	IMMINGHAMIND	-	-	-
lpsden	IPSDEN1OT	3,431,674	3,431,674	3,431,674
lpsden 2	IPSDEN2OT	4,010,703	4,010,703	4,010,703
Eastoft (Keadby Blackstart)	KEADBYBPS	922,785	922,785	922,785
Eastoft (Keadby)	KEADBYPS	-	-	-
Keld	KELDOT	31,528	31,528	31,528
Kenn	KENNOT	1,429,117	1,429,117	1,429,117
Saddle Bow (Kings Lynn)	KINGSLYNNPS	3,480,000	3,480,000	3,480,000
Kinknockie	KINKNOCKIEOT	_	-	-
Kintore	KINTOREIND	-	-	-
Kirkstead	KIRKSTEADOT	351,297	351,297	351,297
Langage Power Station	LANGAGEPS	7,916,008	7,916,008	7,916,008
Langholm	LANGHOLMOT	94,477	94,477	94,477
Lauderhill	LAUDERHILLOT	1,790,000	1,790,000	1,790,000
Leamington	LEAMINGTONOT	1,335,253	1,335,253	1,335,253
Littleton Drew	LITTLETNDREWOT	170,537	170,537	170,537
Lockerbie	LOCKERBIEOT	310,301	262,401	682,634
Lower Quinton	LOWERQUINTONOT	3,225,793	3,225,793	3,225,793
St. Neots (Little Barford)	LTBARFORDPS	35,200,000	35,200,000	35,200,000
Little Burdon	LTBURDONOT	-	-	-
Lupton	LUPTONOT	765,350	765,350	765,350
Luxborough Lane	LUXBOROUGHLNOT	69,513,950	69,513,950	69,513,950
Lyneham (Choakford)	LYNEHAMOT	9,879,364	9,879,364	9,879,364
Maelor	MAELOROT	11,130,591	8,301,010	8,301,010
Malpas	MALPASOT	184,476	184,476	184,476
Mappowder	MAPPOWDEROT	11,272,917	11,272,917	11,272,917
Marchwood Power Station	MARCHWOODPS	-	-	-
Matching Green	MATCHNGGREENOT	15,132,425	15,132,425	15,132,425
Medway (aka Isle of Grain Power Station, NOT Grain Power)	MEDWAYPS	1	1	1
Melkinthorpe	MELKINTHORPEOT	-	-	-
Mickle Trafford	MICKLETRAFDOT	6,312,963	6,312,963	6,312,963
Milwich	MILWICHOT	132,328	132,328	132,328
Market Harborough	MKTHARBOROGHOT	2,414,018	2,414,018	2,414,018
Moffat (Irish Interconnector)	MOFFATINT	211,637,759	211,637,759	216,412,555

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Burnhervie	MOSSIDEOT	1,755,565	1,755,565	1,755,565
Netherhowcleugh	NETHERHWCLGHOT	-	-	-
Pannal	PANNALOT	8,573,977	8,573,977	8,573,977
Partington Max Refill	PARTINGTONLNG	2,349,223	2,349,223	2,349,223
Partington	PARTINGTONOT	32,022,056	32,022,056	32,022,056
Paull	PAULLOT	-	-	-
Pembroke Power Station	PEMBROKEPS	-	-	56
Peterborough Eye (Tee)	PETERBOREYEOT	2,794,926	2,794,926	2,794,926
Peterborough (Peterborough Power Station)	PETERBOROPS	20,480,000	20,480,000	20,480,000
St. Fergus (Peterhead)	PETERHEADPS	12,000	12,000	12,000
Peters Green	PETERSGRNNTOT	21,914,500	21,914,500	21,914,500
Peters Green South Mimms	PETERSGRNSMOT	27,014,029	27,014,029	27,014,029
Phillips Petroleum, Teesside	PHILIPSTEESIND	-	-	-
Pickering	PICKERINGOT	394,324	394,324	394,324
Pitcairngreen	PITCAIRNOT		-	
Pucklechurch	PUCKLECHURCHOT	3,106,410	3,106,410	3,106,410
Rawcliffe	RAWCLIFFEOT	-	-	-
Weston Point (Rocksavage)	ROCKSAVAGEPS	40,840,000	40,840,000	40,840,000
Roosecote Power Station (Barrow)	ROOSECOTEPS	14,730,000	14,730,000	14,730,000
Ross (SW)	ROSSSWOT	506,643	506,643	506,643
Ross (WM)	ROSSWMOT	6,516,818	6,516,818	6,516,818
Roudham Heath	ROUDHAMHEATHOT	709,098	709,098	709,098
Rough Max Refill	ROUGHSTOR	60,186,537	60,186,537	60,186,537
Royston	ROYSTONOT	332,220	332,220	332,220
Rugby	RUGBYOT	17,063,207	17,063,207	17,063,207
Ryehouse	RYEHOUSEPS	17,000,207	17,000,207	17,003,207
Rosehill (Saltend Power Station)	SALTENDPS		-	_
Saltfleetby Storage (Theddlethorpe)	SALTFLEETSTOR	-		-
Saltwick Volumetric Controlled	SALTWICKHOT	8,973,585	8,973,585	8,973,585
Saltwick Pressure Controlled	SALTWICKOT	365,150	365,150	365,150
	SAMLESBURYOT	9,489,705	9,489,705	9,489,705
Samlesbury Seabank (Seabank Power Station phase II)	SEABANKBPS	-	-	-
Seabank (DN)	SEABANKOT	7,857,583	7,857,583	7,857,583
Abson (Seabank Power Station phase I)	SEABANKPS	-	-	-
Sellafield Power Station	SELLAFIELDPS	1	1	1
Shellstar (aka Kemira, not Kemira CHP)	SHELLSTARIND	4,507,556	4,507,556	4,507,556
Shorne	SHORNEOT	18,780,693	18,780,693	18,780,693
Harwarden (Shotton, aka Shotton Paper)	SHOTTONPAPRIND	11,590,000	11,590,000	11,590,000
Shustoke	SHUSTOKEOT	18,285,783	18,285,783	18,285,783
Silk Willoughby	SILKWILLOUGHOT	904,837	904,837	904,837
Soutra	SOUTRAOT	-	-	-
Spalding 2 (South Holland) Power Station	SPALDING2PS	-	-	-
Wragg Marsh (Spalding)	SPALDINGPS	20,000	20,000	20,000
Stallingborough	STALLINGBORPS	15,312,169	15,312,169	15,312,169
Staythorpe	STAYTHORPEPS	82,000,000	82,000,000	82,000,000

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St. Fergus (Shell Blackstart)	STFERGUSBSIND	-	-	-
St Fergus	STFERGUSOT	118,217	118,217	2,157
Stranraer	STRANRAEROT	187,998	187,998	187,998
Stratford-upon-Avon	STRATFRDAVONOT	944,960	944,960	944,960
Stublach (Cheshire)	STUBLACHSTOR	-	-	-
Sutton Bridge	SUTTONBRIDGEOT	531,277	531,277	531,277
Sutton Bridge Power Station	SUTTONBRIDGEPS	-	-	-
Tatsfield	TATSFIELDOT	83,685,367	83,685,367	83,685,367
Terra Nitrogen (aka ICI, Terra Severnside)	TERRANITROGENIND	13,100,000	13,100,000	13,100,000
Thornton Curtis (DN)	THORNTONCURTOT	22,657,769	22,657,769	22,657,769
Thornton Curtis (Killingholme)	THORNTONCURTPS	69,300,001	69,300,001	69,300,001
Thrintoft	THRINTOFTOT	-	-	-
Tilbury Power Station	TILBURYPS	-	-	-
Towlaw	TOWLAWOT	-	-	-
Towton	TOWTONOT	11,212,364	11,212,364	11,212,364
Tur Langton	TURLANGTONOT	4,569,521	4,569,521	4,569,521
Upper Neeston (Milford Haven Refinery)	UPPERNEESTONIND	-	-	-
Walesby	WALESBYOT	440,365	440,365	440,365
Warburton	WARBURTONOT	3,676,344	3,676,344	3,676,344
West Burton Power Station	WESTBURTONPS	-	-	-
Weston Point	WESTONPOINTOT	22,560,592	22,560,592	22,560,592
West Winch	WESTWINCHOT	1,494,300	1,494,300	1,494,300
Wetheral	WETHERALOT	458,872	458,872	458,872
Whitwell	WHITWELLOT	49,418,618	49,418,618	49,418,618
Willington Power Station	WILLINGTONPS	-	-	-
Winkfield (NT)	WINKFIELDNTOT	15,910,000	15,910,000	15,910,000
Winkfield (SE)	WINKFIELDSEOT	15,815,360	15,815,360	15,815,360
Winkfield (SO)	WINKFIELDSOOT	2,544,163	2,544,163	2,544,163
Pickmere (Winnington Power, aka Brunner Mond)	WINNINGTONPS	2,380,000	2,380,000	2,380,000
Wyre Power Station	WYREPS	-	-	-
Yelverton	YELVERTONOT	8,133,033	8,133,033	8,133,033
Zeneca (ICI Avecia, aka 'Zenica')	ZENECAIND	18,000	18,000	18,000

#### Table Two – Available Enduring Annual NTS Exit (Flat) Capacity (kWh/d)

Exit Point Licence Name	Offtake Point	October 17 onwards
Aberdeen	ABERDEENOT	-
Garton Max Refill (Aldbrough)	ALDBROUGHSTOR	1
Alrewas (EM)	ALREWASEMOT	35,265,251
Alrewas (WM)	ALREWASWMOT	55,810,363
Armadale	ARMADALEOT	8,492,225
Aspley	ASPLEYOT	33,657,607
Asselby	ASSELBYOT	-
Bishop Auckland	AUCKLANDOT	2,033,585
Bishop Auckland (test facility)	AUCKLANDTFOT	-
Audley (NW)	AUDLEYNWOT	3,150,235

Audley (WM)	AUDLEYWMOT	5,843,465
Austrey	AUSTREYOT	22,952,135
Avonmouth Max Refill	AVONMOUTHLNG	1,456,162
Aylesbeare	AYLESBEAREOT	3,551,126
Bacton (Baird)	BACTONBAIRDSTOR	-
Deborah Storage (Bacton)	BACTONDEBSTOR	-
Bacton (BBL)	BACTONBBLINT	-
Bacton (IUK)	BACTONINT	402,128,206
Bacton	BACTONOT	986,373
Tonna (Baglan Bay)	BAGLANBAYPS	-
Baldersby	BALDERSBYOT	213,358
Balgray	BALGRAYOT	765,381
Barking (Horndon)	BARKINGPS	37,956,516
Barrow (Bains)	BARROWBAINSSTOR	-
Barrow (Black Start)	BARROWBSIND	-
Barrow (Gateway)	BARROWGATEWAYSTOR	-
Teesside (BASF, aka BASF Teesside)	BASFIND	51,760
Bathgate	BATHGATEOT	3,094,273
Hatfield Moor Max Refill	BELTOFTSTOR	
Blaby	BLABYOT	2,848,919
Sandy Lane (Blackburn CHP, aka Sappi Paper Mill)	BLACKBURNMIND	
Blackrod	BLACKRODOT	29,895,010
Blyborough	BLYBOROUGHOT	13,644,740
Teesside Hydrogen	BOCTEESIND	
Blackness (BP Grangemouth)	BPGRNGMOUTHIND	
Saltend BPHP (BP Saltend HP)	BPSALTENDHPIND	44,10
Braishfield A	BRAISHFIELDAOT	27,090,353
Braishfield B	BRAISHFIELDBOT	1,726,693
Shotwick (Bridgewater Paper)	BRDGEWATERPIND	5,380,000
Blyborough (Brigg)	BRIGGPS	15,290,000
Brine Field (Teesside) Power Station	BRINEFIELDPS	
Brisley	BRISLEYOT	352,82
Broxburn	BROXBURNOT	4,193,554
Burley Bank	BURLEYBANKOT	2,248,835
Burton Point (Connahs Quay)	BURTONPOINTPS	73,210,000
Caldecott	CALDECOTTOT	2,102,139
Cambridge	CAMBRIDGEOT	_,,
Careston	CARESTONOT	275,03
Carrington (Partington) Power Station	CARRINGTONPS	
Caythorpe	CAYTHORPESTOR	75,000,000
Centrax Industrial	CENTRAXIND	. 0,000,000
Cirencester	CIRENCESTEROT	1,226,601
Cockenzie Power Station	COCKENZIEPS	.,0,001
Coffinswell	COFFINSWELLOT	319,429
Coldstream	COLDSTREAMOT	0.0,42
Corbridge	CORBRIDGEOT	
Caldecott (Corby Power Station)	CORBYPS	18,88
Coryton 2 (Thames Haven) Power Station	CORYTON2PS	10,003
Stanford Le Hope (Coryton)	CORYTONPS	38,600,000
Blyborough (Cottam)	COTTAMPS	19,300,000

Cowpen Bewley Crawley Down	COWPENBEWLEYOT CRAWLEYDOWNOT	-
Middle Stoke (Damhead Creek, aka Kingsnorth Power Station)	DAMHEADCREEKPS	-
Deeside	DEESIDEPS	28,480,000
Didcot	DIDCOTPS	137,760,000
Dowlais	DOWLAISOT	11,234,167
Drakelow Power Station	DRAKELOWPS	-
Drointon	DROINTONOT	9,593,791
Drum	DRUMOT	-
Dyffryn Clydach	DYFFRYNCLYDOT	-
Dynevor Max Refill	DYNEVORARMSLNG	2,586,069
Easton Grey	EASTONGREYOT	2,208,275
Ecclestone	ECCLESTONOT	4,574,302
Elton	ELTONOT	-
Enron Billingham	ENRONPS	119,212,323
Epping Green (Enfield Energy, aka Brimsdown)	EPPINGGREENPS	6,500,000
Evesham	EVESHAMOT	985,67
Farningham B	FARNINGHAMBOT	•
Farningham	FARNINGHAMOT	48,496,593
Ferny Knoll (AM Paper)	FERNYKNOLLIND	1,080,000
Fiddington	FIDDINGTONOT	3,722,414
Ganstead	GANSTEADOT	1,169,186
Gilwern	GILWERNOT	4,491,321
Glenmavis Max Refill	GLENMAVISLNG	1,131,280
Glenmavis	GLENMAVISOT	17,527,656
Goole (Guardian Glass)	GOOLEGLASSIND	1,620,000
Gosberton	GOSBERTONOT	2,004,788
Gowkhall (Longannet)	GOWKHALLPS	
Grain Power Station	GRAINPS	-
Great Wilbraham	GTWILBRAHAMOT	7,803,046
Bacton (Great Yarmouth)	GTYARMOUTHPS	40,000
Guyzance	GUYZANCEOT	167,139
Hardwick	HARDWICKOT	28,564,617
Hatfield Power Station	HATFIELDPS	-
Hollingsgreen (Hays Chemicals)	HAYSCHEMIND	3,250,000
Hill Top Farm (Hole House Farm)	HILLTOPFARMSTOR	
Hole House Max Refill	HOLEHOUSFMSTOR	119,580,000
Holford	HOLFORDSTOR	
Holmes Chapel	HOLMESCHAPELOT	1,633,121
Horndon	HORNDONOT	13,002,331
Hornsea Max Refill	HORNSEASTOR	1,292,601
Humbleton	HUMBLETONOT	
Barton Stacey Max Refill (Humbly Grove)	HUMBLYGROVSTOR	100,940,000
Hume	HUMEOT	, ,
Billingham ICI (Terra Billingham)	ICIBILLNGHMIND	9,895,457
Weston Point (Castner Kelner, aka ICI Runcorn)	ICIRUNCORNIND	9,355,432
lichester	ILCHESTEROT	4,717,070
Thornton Curtis (Humber Refinery, aka Immingham)	IMMINGHAMIND	, ,
lpsden	IPSDEN1OT	3,431,674

Ipsden 2	IPSDEN2OT	4,010,703
Eastoft (Keadby Blackstart)	KEADBYBPS	922,785
Eastoft (Keadby)	KEADBYPS	-
Keld	KELDOT	31,528
Kenn	KENNOT	1,429,117
Saddle Bow (Kings Lynn)	KINGSLYNNPS	3,480,000
Kinknockie	KINKNOCKIEOT	-
Kintore	KINTOREIND	-
Kirkstead	KIRKSTEADOT	351,297
Langage Power Station	LANGAGEPS	7,916,008
Langholm	LANGHOLMOT	94,477
Lauderhill	LAUDERHILLOT	1,790,000
Leamington	LEAMINGTONOT	1,335,253
Littleton Drew	LITTLETNDREWOT	170,537
Lockerbie	LOCKERBIEOT	682,634
Lower Quinton	LOWERQUINTONOT	3,225,793
St. Neots (Little Barford)	LTBARFORDPS	35,200,000
Little Burdon	LTBURDONOT	-
Lupton	LUPTONOT	765,350
Luxborough Lane	LUXBOROUGHLNOT	69,513,950
Lyneham (Choakford)	LYNEHAMOT	9,879,364
Maelor	MAELOROT	8,301,010
Malpas	MALPASOT	184,476
Mappowder	MAPPOWDEROT	11,272,917
Marchwood Power Station	MARCHWOODPS	-
Matching Green	MATCHNGGREENOT	15,132,425
Medway (aka Isle of Grain Power Station, NOT Grain Power)	MEDWAYPS	1
Melkinthorpe	MELKINTHORPEOT	-
Mickle Trafford	MICKLETRAFDOT	6,312,963
Milwich	MILWICHOT	132,328
Market Harborough	MKTHARBOROGHOT	2,414,018
Moffat (Irish Interconnector)	MOFFATINT	216,412,555
Burnhervie	MOSSIDEOT	1,755,565
Netherhowcleugh	NETHERHWCLGHOT	-
Pannal	PANNALOT	8,573,977
Partington Max Refill	PARTINGTONLNG	2,349,223
Partington	PARTINGTONOT	32,022,056
Paull	PAULLOT	- ,- ,
Pembroke Power Station	PEMBROKEPS	56
Peterborough Eye (Tee)	PETERBOREYEOT	2,794,926
Peterborough (Peterborough Power Station)	PETERBOROPS	20,480,000
St. Fergus (Peterhead)	PETERHEADPS	12,000
Peters Green	PETERSGRNNTOT	21,914,500
Peters Green South Mimms	PETERSGRNSMOT	27,014,029
Phillips Petroleum, Teesside	PHILIPSTEESIND	
Pickering	PICKERINGOT	394,324
Pitcairngreen	PITCAIRNOT	
Picklechurch	PUCKLECHURCHOT	3,106,410
Rawcliffe	RAWCLIFFEOT	3,100,410

ROOSECOTEPSROSSSWOTROSSWMOTROUDHAMHEATHOTROUGHSTORROYSTONOTRUGBYOTRYEHOUSEPSSALTENDPSSALTFLEETSTORSALTWICKHOTSALTWICKOTSABANKBPSSEABANKOTSEABANKPSSELLAFIELDPSSHELLSTARINDSHORNEOT	14,730,000 506,64 6,516,818 709,09 60,186,537 332,22 17,063,207 8,973,588 365,15 9,489,705 7,857,585
ROSSWMOTROUDHAMHEATHOTROUGHSTORROYSTONOTRUGBYOTRUGBYOTRYEHOUSEPSSALTENDPSSALTFLEETSTORSALTWICKHOTSALTWICKOTSAMLESBURYOTSEABANKBPSSEABANKPSSELLAFIELDPSSHELLSTARIND	6,516,818 709,09 60,186,537 332,22 17,063,207 8,973,588 365,15 9,489,705
ROUDHAMHEATHOTROUGHSTORROYSTONOTRUGBYOTRUGBYOTRYEHOUSEPSSALTENDPSSALTFLEETSTORSALTWICKHOTSALTWICKOTSAMLESBURYOTSEABANKBPSSEABANKPSSELLAFIELDPSSHELLSTARIND	709,09 60,186,537 332,22 17,063,207 8,973,585 365,15 9,489,705
ROUGHSTORROYSTONOTRUGBYOTRUGBYOTRYEHOUSEPSSALTENDPSSALTFLEETSTORSALTWICKHOTSALTWICKOTSAMLESBURYOTSEABANKBPSSEABANKOTSEABANKPSSELLAFIELDPSSHELLSTARIND	60,186,537 332,22 17,063,207 8,973,585 365,15 9,489,705
ROYSTONOTRUGBYOTRYEHOUSEPSSALTENDPSSALTFLEETSTORSALTWICKHOTSALTWICKOTSAMLESBURYOTSEABANKBPSSEABANKOTSEABANKPSSELLAFIELDPSSHELLSTARIND	332,22 17,063,207 8,973,588 365,15 9,489,705
RUGBYOTRYEHOUSEPSSALTENDPSSALTFLEETSTORSALTWICKHOTSALTWICKOTSAMLESBURYOTSEABANKBPSSEABANKOTSEABANKPSSELLAFIELDPSSHELLSTARIND	17,063,207 8,973,588 365,15 9,489,705
RYEHOUSEPS         SALTENDPS         SALTFLEETSTOR         SALTWICKHOT         SALTWICKOT         SAMLESBURYOT         SEABANKBPS         SEABANKOT         SEALAFIELDPS         SHELLSTARIND	8,973,585 365,15 9,489,705
SALTENDPSSALTFLEETSTORSALTWICKHOTSALTWICKOTSALTWICKOTSAMLESBURYOTSEABANKBPSSEABANKOTSEABANKPSSELLAFIELDPSSHELLSTARIND	365,15 9,489,705
SALTFLEETSTOR         SALTWICKHOT         SALTWICKOT         SAMLESBURYOT         SEABANKBPS         SEABANKOT         SEABANKPS         SELLAFIELDPS         SHELLSTARIND	365,15 9,489,705
SALTWICKHOT         SALTWICKOT         SALTWICKOT         SAMLESBURYOT         SEABANKBPS         SEABANKOT         SEABANKPS         SELLAFIELDPS         SHELLSTARIND	365,15 9,489,705
SALTWICKOT       SAMLESBURYOT       SEABANKBPS       SEABANKOT       SEABANKPS       SELLAFIELDPS       SHELLSTARIND	365,15 9,489,705
SAMLESBURYOT       SEABANKBPS       SEABANKOT       SEABANKPS       SELLAFIELDPS       SHELLSTARIND	9,489,705
SEABANKBPS       SEABANKOT       SEABANKPS       SELLAFIELDPS       SHELLSTARIND	
SEABANKOT SEABANKPS SELLAFIELDPS SHELLSTARIND	7,857,58
SEABANKPS SELLAFIELDPS SHELLSTARIND	7,857,58
SELLAFIELDPS SHELLSTARIND	
SHELLSTARIND	
	4 507 55
SHORNEOT	4,507,556
	18,780,693
SHOTTONPAPRIND	11,590,000
SHUSTOKEOT	18,285,783
	904,83
	20,00
	15,312,169
	82,000,000
	2,15
	187,99
	944,96
	531,27
	37,198,388
	13,100,000
	22,657,769
	69,300,00
	11,212,364
	4,569,52
	440,36
	3,676,344
WESTONPOINTOT	22,560,592
	SILKWILLOUGHOTSOUTRAOTSPALDING2PSSPALDINGPSSTALLINGBORPSSTALLINGBORPSSTAYTHORPEPSSTFERGUSBSINDSTFERGUSOTSTRATFRDAVONOTSTRATFRDAVONOTSUTTONBRIDGEOTSUTTONBRIDGEPSTATSFIELDOTTERRANITROGENINDTHORNTONCURTOTTHORNTONCURTPSTHRINTOFTOTTILBURYPSTOWLAWOTTOWLAWOTUPPERNEESTONINDWALESBYOTWARBURTONOTWESTBURTONPSWESTONPOINTOT

#### National Gas Emergency Service - 0800 111 999\* (24hrs) \*calls will be recorded and may be monitored

Wetheral	WETHERALOT	458,872
Whitwell	WHITWELLOT	49,418,618
Willington Power Station	WILLINGTONPS	-
Winkfield (NT)	WINKFIELDNTOT	15,910,000
Winkfield (SE)	WINKFIELDSEOT	15,815,360
Winkfield (SO)	WINKFIELDSOOT	2,544,163
Pickmere (Winnington Power, aka Brunner Mond)	WINNINGTONPS	2,380,000
Wyre Power Station	WYREPS	-
Yelverton	YELVERTONOT	8,133,033
Zeneca (ICI Avecia, aka 'Zenica')	ZENECAIND	18,000

### Table Three – Annual NTS Exit (Flat) capacity surrendered 1<sup>st</sup> October 2014 to 30<sup>th</sup> September 2015

Exit Point Licence Name	Offtake Point	Annual NTS Exit (Flat) capacity surrendered 1 <sup>st</sup> October 2014 to 30 <sup>th</sup> September 2015	Annual NTS Exit (Flat) capacity surrendered 1 <sup>st</sup> October 2015 to 30 <sup>th</sup> September 2016	Annual NTS Exit (Flat) capacity surrendered 1 <sup>st</sup> October 2016 to 30 <sup>th</sup> September 2017	<b>Enduring</b> aggregate quantity of NTS Exit (Flat) capacity surrendered 1 <sup>st</sup> October 2017 onwards
Bacton (BBL)	BACTONBBLINT	0	0	0	0
Bacton (IUK)	BACTONINT	0	0	0	0
Moffat (Irish Interconnector)	MOFFATINT	0	0	0	0