

Profile of National Grid Gas NTS' entry capacity release obligations (as a result of auction signals prior to April 2007)

This note details the entry capacity release obligations which exist under National Grid Gas' GT licence in respect of the NTS.

Within the GT licence, paragraph 9 of Part C of Special Condition C8D, Table 7 outlines the Initial Baseline Entry Capacity (IBEnC) to be offered at each NTS entry point, as shown below.

NTS Entry Point	IBEnC (in GWh/day)
Bacton	1,783.4
Barrow	309.1
Easington	1,062.0
St. Fergus	1,670.7
Teesside	361.3
Theddlethorpe	610.7
Glenmavis	28.5
Partington	174.6
Avonmouth	179.3
Isle of Grain	175.0
Dynevor Arms	8.0
Hornsea	164.1
Hatfield Moor (storage)	14.9
Hatfield Moor (onshore)	0.3
Cheshire	285.9
Hole House Farm	131.6
Wytch Farm	3.3
Burton Point	73.5
Milford Haven	0
Barton Stacey	82.6
Garton	0
Burton Agnes (Caythorpe)	0
Winkfield	0
Blyborough (Welton)	0
Tatsfield	0
Albury	0
Palmers Wood	0
Fleetwood	0
Total	7118.8

In addition, Table 8 shows the incremental obligated entry capacity which has been previously signalled through the long-term entry capacity auctions held prior to April 2007, as shown below.

NTS entry point	Obligation to offer for sale commenced following the annual invitation period in	First month of use at NTS entry point	Incremental Obligated Entry Capacity (in GWh/day)
Barton Stacey	Sep-04	Apr-06	90
Garton	Feb-04	Oct-06	420
Milford Haven	Dec-04	Oct-07	650
Milford Haven	Dec-04	Jan-09	300
Isle of Grain	Nov-05	Oct-08	235.4
Easington	Sep-06	Oct-09	345
Hornsea	Sep-06	Jan-10	58.1
Fleetwood	Sep-06	Oct-10	650
Cheshire	Sep-06	Oct-10	64.2
Cheshire	Sep-06	Jan-12	192.6

These two tables define National Grid Gas' obligations under its GT licence in respect of the NTS and can be combined to show how the obligations increase over time:

NTS Entry Point	As at							
	Apr-07	Oct-07	Oct-08	Jan-09	Oct-09	Jan-10	Oct-10	Jan-12
Bacton	1,783.4	1,783.4	1,783.4	1,783.4	1,783.4	1,783.4	1,783.4	1,783.4
Barrow	309.1	309.1	309.1	309.1	309.1	309.1	309.1	309.1
Easington	1,062.0	1,062.0	1,062.0	1,062.0	1,407.0	1,407.0	1,407.0	1,407.0
St. Fergus	1,670.7	1,670.7	1,670.7	1,670.7	1,670.7	1,670.7	1,670.7	1,670.7
Teesside	361.3	361.3	361.3	361.3	361.3	361.3	361.3	361.3
Theddlethorpe	610.7	610.7	610.7	610.7	610.7	610.7	610.7	610.7
Glenmavis	28.5	28.5	28.5	28.5	28.5	28.5	28.5	28.5
Partington	174.6	174.6	174.6	174.6	174.6	174.6	174.6	174.6
Avonmouth	179.3	179.3	179.3	179.3	179.3	179.3	179.3	179.3
Isle of Grain	175.0	175.0	410.4	410.4	410.4	410.4	410.4	410.4
Dynevor Arms	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0
Hornsea	164.1	164.1	164.1	164.1	164.1	222.2	222.2	222.2
Hatfield Moor (storage)	14.9	14.9	14.9	14.9	14.9	14.9	14.9	14.9
Hatfield Moor (onshore)	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Cheshire	285.9	285.9	285.9	285.9	285.9	285.9	350.1	542.7
Hole House Farm	131.6	131.6	131.6	131.6	131.6	131.6	131.6	131.6
Wytch Farm	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
Burton Point	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5
Milford Haven	0.0	650.0	650.0	950.0	650.0	950.0	950.0	950.0
Barton Stacey	172.6	172.6	172.6	172.6	172.6	172.6	172.6	172.6
Garton	420.0	420.0	420.0	420.0	420.0	420.0	420.0	420.0
Burton Agnes (Caythorpe)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Winkfield	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Blyborough (Welton)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tatsfield	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Albury	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Palmer's Wood	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fleetwood	0.0	0.0	0.0	0.0	0.0	0.0	650.0	650.0
Total	7,628.8¹	8,278.8	8,514.2	8,814.2	8,859.2	9,217.3	9,931.5	10,124.1

¹ Note that this figure includes the incremental obligated entry capacity released prior to 1 April 2007 (90 GWh/d at Barton Stacey and 420 GWh/d at Garton). It is therefore the total baseline obligation as per the table overleaf, 7118.8 + 90 + 420 = 7628.8 GWh/d.