

SECTION I

NTS OPERATIONAL FLOWS

1 General

1.1 Introduction

1.1.1 This Section I sets out:

- (a) requirements (for the purposes of TPD Section J4) as to the submission of Offtake Profile Notices in relation to NTS/LDZ Offtakes;
- (b) certain other details required in relation to NTS/LDZ Offtakes for the purposes of TPD Section J4;
- (c) provisions as to pressure at NTS/LDZ Offtakes;
- (d) the basis, as between Transco NTS and DNOs, on which interruption rights under TPD Section G will be exercised;
- (e) other operational provisions relating LDZs and NTS/LDZ Offtakes.

1.2 Interpretation

1.2.1 In this Section I:

- (a) references to Offtakes are to NTS/LDZ Offtakes;
- (b) a reference (in relation to an LDZ or an NTS/LDZ Offtake(s) serving an LDZ) to the aggregate offtake or rate of offtake is a reference to the aggregate, for all NTS/LDZ Offtakes serving the LDZ, of the offtakes or rates of offtake.

2 Offtake Profile Notices

2.1 General requirements

2.1.1 Offtake Profile Notices are to be submitted by the downstream DNO each Day in respect of each Offtake.

2.1.2 Offtake Profile Notices are to be submitted in the format and units specified in Annex I-1 and by the means provided in or pursuant to Section [M].

2.1.3 The rates of offtake set out in an Offtake Profile Notice shall be constant for each hour of the clock.

2.1.4 The rates of offtake set out in Offtake Profile Notices (including any revisions thereof) shall:

- (a) reflect as accurately as reasonably practicable (but without prejudice to TDP Sections J[1]) the quantities in which and rates and times at which the DNO intends or expects (at the time it submits the Offtake Profile Notice) to cause or permit gas to flow at each Offtake;
- (b) without prejudice to paragraph (a), on an aggregate basis for an LDZ, be consistent (after taking account of planned LDZ stock change and flows at LDZ/LDZ Offtakes)

with the forecast LDZ demand in the prevailing demand forecast issued by the downstream DNO pursuant to TPD Section [H5] or paragraph 6.1;

- (c) be consistent with the requirement in paragraph 6.2.1.

2.2 Initial Offtake Profile Notice

- 2.2.1 For the purposes of TPD Section J4.6.1, the time by which the Offtake Profile Notice for a Day is to be submitted to Transco NTS is 1800 hours on the Preceding Day.
- 2.2.2 If the DNO fails to submit an Offtake Profile Notice for a Day by the time required under paragraph 2.2.1, it shall be deemed to have submitted an Offtake Profile Notice which is the same as the Offtake Profile Notice for the Preceding Day prevailing at that time.

2.3 Revisions to Offtake Profile Notices

- 2.3.1 Subject to the provisions of this paragraph 2, a DNO may revise the prevailing Offtake Profile Notice (in relation to an Offtake) for any Day, as to the rate of offtake as at any time (T_{RO}), by submitting a revised Offtake Profile Notice at a time (T_{OPN}):
 - (a) in the case of an increase in rate of offtake:
 - (i) if the applicable flow rate change is not less than 50% of the Maximum Flat Offtake Rate, not later than 4 hours before time T_{RO} ;
 - (ii) if the applicable flow rate change is less than 50% but not less than 25% of the Maximum Flat Offtake Rate, not later than 2 hours before time T_{RO} ;
 - (iii) if the applicable flow rate change is less than 25% of the Maximum Flat Offtake Rate, not later than 1 hour before time T_{RO} ;
 - (b) in the case of an decrease in rate of offtake, not later than 1 hour before time T_{RO} .
- 2.3.2 For the purposes of this paragraph 2.3:
 - (a) the "**Maximum Flat Offtake Rate**" in respect of an Offtake is a rate calculated as 1/24th of the DNO's NTS Offtake (Flat) Capacity;
 - (b) in relation to any revised Offtake Profile Notice(s), in relation to any time (T_{RO}) on the Gas Flow Day, the applicable flow rate change is the magnitude of the difference between:
 - (i) the rate of offtake (as at time T_{RO}) under the relevant Offtake Profile Notice, and
 - (ii) the rate of offtake (as at time T_{RO}) under the revised Offtake Profile Notice;expressed as a percentage of the Maximum Flat Offtake Rate;
 - (c) for the purposes of paragraph (a), the relevant Offtake Profile Notice is:
 - (i) the prevailing Offtake Profile Notice(s); or
 - (ii) in relation to any Offtake in relation to which there are two or more connected Offtake Profile Notices, the earliest-submitted of such connected Offtake Profile Notices;

where two Offtake Profile Notices are connected if under the earlier-submitted notice any change in rate of offtake occurs at a time which is later than the latest time at which the later-submitted notice was required (in accordance with paragraph 2.3.1) to be submitted.

2.3.3 Where, pursuant to one or more revised Offtake Profile Notice(s) submitted by a DNO in relation to the Offtake(s) serving one LDZ, there is at any time (T_{RO}) a change in the aggregate rate of offtake:

- (a) the time (T_{OPN}) at which such revised Offtake Profile Notice(s) are submitted shall not be less than two hours before time T_{RO} ;
- (b) the aggregate flow rate change, for any time (T_{RO}) of the Day, pursuant to revised Offtake Profile Notices submitted within any one hour (H_{OPN}) of the clock, shall not exceed 5%.

2.3.4 For the purposes of paragraph 2.3.3(b), in relation to any hour (H_{OPN}), the aggregate flow rate change at any time (T_{RO}) is the magnitude of difference between:

- (a) the aggregate rate of offtake at time T_{RO} pursuant to the Offtake Profile Notices prevailing at the start of hour H_{OPN} , and
- (b) the aggregate rate of offtake at time T_{RO} pursuant to the Offtake Profile Notices prevailing (pursuant to any revisions thereof within hour H_{OPN}) at the end of hour H_{OPN}

expressed as a percentage of the aggregate rate of offtake at time T_{RO} pursuant to the Offtake Profile Notices prevailing at the start of hour H_{OPN} .

2.3.5 The DNO may not submit a revised Offtake Profile Notice in relation to any Offtake:

- (a) more frequently than once in each hour of the clock;
- (b) so as to change the rate of offtake other than with effect from an exact hour of the clock;
- (c) later than 04:00 hours on the Gas Flow Day.

2.4 Revisions requested by Transco NTS

2.4.1 Transco NTS may at any time request a DNO to submit revised Offtake Profile Notices for two or more Offtakes for an LDZ, subject to and in accordance with this paragraph 2.4.

2.4.2 Transco NTS' request shall specify:

- (a) the Offtakes in respect of which such revision is requested;
- (b) the times with effect from which the DNO is requested to revise the relevant rates of offtake; and
- (c) the revised rates of offtake requested.

2.4.3 Any request by Transco NTS for the revision of any Offtake Profile Notices shall satisfy the following requirements:

- (a) for all times in the Day, the aggregate, in respect of all Offtakes (serving the same LDZ) for which such request is made, of the revised rates of offtake requested is the

same as the aggregate rates of offtake under the prevailing Offtake Profile Notices at the time the request is made; and

- (b) (unless Transco agrees to waive or vary such requirements) the requested revisions are permitted under the requirements of this paragraph 2 on the assumption that the DNO submits such revised Offtake Profile Notices within [/] minutes after Transco NTS' request is made.

2.4.4 The DNO shall comply with Transco NTS' request unless in the DNO's reasonable opinion the safe and efficient operation of the LDZ (consistent with the DNO's obligations to Users under the Transportation Document) would be significantly prejudiced by the flow of gas at the relevant Offtakes on the basis of the requested revisions, in which case the DNO shall:

- (a) contact and inform Transco NTS of the position as soon as possible following receipt of Transco NTS' request, and
- (b) cooperate with Transco NTS and use all reasonable endeavours to agree upon alternative revisions to Offtake Profile Notices.

2.5 Low demand Days

2.5.1 Where, in relation to any LDZ, LDZ demand for any Day is forecast (in the [initial] LDZ demand forecast pursuant to TPD Section H5) to be less than 60% of 1-in-20 peak day demand, Transco NTS may, by giving notice to the DNO [not later than ____], require that paragraph 2.5.2 shall apply.

2.5.2 Where this paragraph applies, irrespective of the amount (if any) of NTS Offtake (Flexibility) Capacity held by the DNO at any Offtake:

- (a) the DNO shall operate the LDZ and each Offtake such that, subject to the restrictions in paragraph 2.3 on revisions of Offtake Profile Notices, for any given level of LDZ demand, the flows of gas at the Offtakes in aggregate for that LDZ are even throughout the Day;
- (b) in accordance with paragraph (a):
 - (i) after the DNO has submitted its initial Offtake Profile Notices, a revision of such Offtake Profile Notices under which the aggregate (for all Offtakes serving the LDZ) of the rates of offtake is revised, shall only be made to reflect changes in forecast LDZ demand;
 - (ii) subject to the requirements of paragraph 4, each Offtake Profile Notice or revision thereof submitted by the DNO shall specify a single rate of offtake:
 - (aa) in the case of the initial Offtake Profile Notice, for the whole of the Day;
 - (bb) in the case of any revised Offtake Profile Notice, with effect from the time from which the rate of offtake is revised, for the remainder of the Day.

2.6 Variation of restrictions

2.6.1 The requirements and restrictions in this paragraph 2 in relation to Offtake Profile Notices (and revisions thereof) shall not apply to the extent that (subject to and in accordance with TPD Section J4.5.5, where applicable) Transco NTS waives or agrees to vary any such

requirement or restriction in a particular case, and in particular shall not apply to the extent inconsistent with any Interruption Instruction given by Transco NTS under paragraph 5.

- 2.6.2 A DNO may request a waiver or variation (as referred to in paragraph 2.6.1) by submitting a proposed Offtake Profile Notice which does not comply with any such requirement or restriction, and such proposed Offtake Profile Notice shall take effect as an Offtake Profile Notice if and (if so) with effect from the time at which Transco NTS agrees such waiver or variation.

3 Further provisions of TPD Section J

3.1 Offtake tolerances

- 3.1.1 This paragraph 3.1 sets out the tolerances referred to in TPD Section [J4.7.2].
- 3.1.2 For the purposes of TPD Section J4.7.2(a), the tolerance, in respect of the offtake of gas at an Offtake, is 10% of the Prevailing Offtake Rate.
- 3.1.3 For the purposes of TPD Section J4.7.2(b), the tolerance, in respect of the offtake of gas in aggregate at all of the Offtakes which serve an LDZ, is 3% of the aggregate of the Prevailing Offtake Rates.

3.2 Maximum rate of change

- 3.2.1 For the purposes of TPD Section J4.8.1, the maximum rate of change in respect of an Offtake is the rate (if any) set out in the applicable Supplemental Agreement.
- 3.2.2 Where no maximum rate of change is set out in the applicable Supplemental Agreement, paragraph 3.2.3 shall apply instead of the requirement in TPD Section J4.7.2.
- 3.2.3 The downstream DNO shall not change the rate of offtake at an Inter-System Offtake at a rate which is likely to damage any plant or equipment installed (pursuant to Section B) by either Party at or in connection with the Inter-System Offtake.

4 Pressure

4.1 General

- 4.1.1 For the purposes of this Section I, in relation to an Offtake:
- (a) **Assured 0600 Pressure** and **Assured 2200 Pressure** mean the 0600 pressure and the 2200 pressure respectively comprised in the Assured Offtake Pressure in accordance with TPD Section J2.5;
 - (b) a reference to the 0600 pressure in relation to a Day is to pressure (at the Point of Offtake) at 0600 hours at the end of the Day;
 - (c) at any time, in relation to any Day, the **Agreed 0600 Pressure** means the agreed 0600 pressure for that Day prevailing in accordance with paragraph 4.2.7 at that time.
- 4.1.2 For the purposes of TPD Section J2.1.4, pursuant to TPD Section J2.1.1(b)(iii), the Applicable Offtake Pressure (so far as relating to 0600 pressure) in relation to an Offtake on any Day shall be the Agreed 0600 Pressure.

4.1.3 Without prejudice to the rights and obligations of the Parties under this Document (or to the specific provisions of this paragraph 4), in relation to any or all of the Offtakes serving an LDZ, Transco NTS and the DNO agree to cooperate with a view to establishing operating pressures at such Offtake(s) which optimise the safe and efficient operation of the NTS and such LDZ.

4.2 Agreed pressures

4.2.1 For the purposes of this paragraph 4.2, in relation to an Offtake:

- (a) a **pressure request** is a request (including a revised request) to be submitted by the DNO specifying a requested 0600 pressure, being the DNO's preferred 0600 pressure for the purposes of operating that Offtake and the LDZ on that Day;
- (b) the requested 0600 pressure in a pressure request may be lower than, equal to or (subject to paragraph 4.2.4) higher than:
 - (i) in the case of the initial pressure request (under paragraph 4.2.2(a)), the Assured 0600 Pressure;
 - (ii) in the case of a revised pressure request, the Agreed 0600 Pressure.

4.2.2 In relation to each Offtake, for each Day:

- (a) the DNO shall, at the same time as submitting (in accordance with paragraph 2.2.1) an initial Offtake Profile Notice for the Day, submit to Transco NTS an initial pressure request, specifying the requested 0600 pressure for Day D;
- (b) the DNO may from time to time thereafter, up to but not (unless Transco NTS otherwise agrees) after 2400 hours on the Day, submit a revised pressure request for the Day.

4.2.3 If (in relation to a pressure request) the requested 0600 pressure is no higher than:

- (a) (in the case of the initial pressure request) the Assured 0600 Offtake Pressure,
- (b) (in the case of a revised pressure request) the prevailing Agreed 0600 Pressure,

Transco NTS will agree the requested 0600 pressure, subject to paragraph 4.2.5.

4.2.4 If the requested 0600 pressure is higher than the Assured 0600 Offtake Pressure or (as the case may be) the prevailing Agreed 0600 Pressure, Transco NTS will agree the requested 0600 pressure if it considers that the safe and efficient operation of the NTS (consistent with its obligations under the Code) would not be significantly prejudiced if it were to make or seek to make gas available for offtake (at the Offtake) on the basis of the requested 0600 pressure, and not otherwise.

4.2.5 Transco NTS may request the DNO to reduce the requested pressure in an initial pressure request or (as the case may be) the prevailing Agreed 0600 Pressure, where Transco NTS would prefer to operate the NTS on the basis of that reduced 0600 pressure at the relevant Offtake.

4.2.6 The DNO will agree to a request by Transco NTS to reduce the requested 0600 pressure or prevailing Agreed 0600 Pressure if the DNO considers that the safe and efficient operation of the LDZ (consistent with its obligations under the Transportation Document) would not be

significantly prejudiced if gas were made available for offtake (at the Offtake) on the basis of such reduced pressure, and not otherwise.

- 4.2.7 For the purposes of this Section I, in relation to an Offtake and any Day, the agreed 0600 pressure at any time shall be the prevailing 0600 pressure agreed pursuant to paragraph 4.2.3, 4.2.4 or 4.2.6 (as the case may be).

4.3 Pressures between 0600 hours and 2200 hours

- 4.3.1 The Parties acknowledge that pursuant to the Transportation Document the Applicable Offtake Pressure comprises a 0600 pressure and a 2200 pressure, and applies on the basis in TPD Section J2.5.1(c).

- 4.3.2 At times other than 0600 hours at the end of a Day, Transco NTS will use reasonable endeavours to make gas available for offtake at an Offtake at the pressure determined in accordance with paragraph 4.3.4.

- 4.3.3 For the avoidance of doubt the pressures determined under paragraph 4.3.4 are not part of the Assured Offtake Pressure nor the Applicable Offtake Pressure for the purposes of TPD Section J2.

- 4.3.4 Subject to paragraph 4.3.5, for each Day (D), the pressure referred to in paragraph 4.3.2 is:

- (a) at any time (t) during the period between 0600 hours at the start of Day D and 2200 hours:

$$AP_{0600}^{D-1} - \{1.1 * (AP_{0600}^{D-1} - AOP_{2200}) * H / 16\}$$

where:

AP_{0600}^{D-1} is the Agreed 0600 pressure for Day D-1 (being the Agreed 0600 Pressure prevailing at the start of Day D);

AOP_{2200} is the Assured 2200 Pressure;

H is the period in hours from 0600 hours to time t, rounded up to the nearest hour;

- (b) at any time during the period between 2200 hours and 0600 hours at the end of Day D:

$$AOP_{2200} + \{0.9 * (AP_{0600}^D - AOP_{2200}) * H / 8\}$$

where:

AP_{0600}^D is the Agreed 0600 Pressure for Day D prevailing at time t;

AOP_{2200} is the Assured 2200 Pressure;

H is the period in hours since 2200 hours, rounded down to the nearest hour.

- 4.3.5 For the avoidance of doubt, at any time where the pressure determined under paragraph 4.3.4 would be less than the Assured 2200 Pressure, this paragraph 4.3 is of no effect (being superseded by the obligations of Transco NTS pursuant to TPD Section J in relation to the Assured 2200 Pressure as the Applicable Offtake Pressure).

5 Interruption

5.1 Introduction

5.1.1 In this paragraph 5 **Interruption Instruction** means in an instruction given by Transco NTS in relation to Interruption in accordance with paragraph 5.2.

5.1.2 In relation to an LDZ Interruptible Supply Point the Parties acknowledge that under TPD Section G6:

- (a) the ability to require Interruption by giving an Interruption Notice is held by the DNO; but
- (b) Interruption may be required at an LDZ Interruptible Supply Point where (inter alia):
 - (i) there is or it is anticipated that there would otherwise be a Transportation Constraint on or affecting the NTS; or
 - (ii) forecast demand in relation to the NTS or the Total System on any Day exceeds certain levels (as determined in accordance with TPD Section G6);

and accordingly the Parties agree that Transco NTS shall be entitled to require Interruption of LDZ Interruptible Supply Points in accordance with this paragraph 5.

5.1.3 Each DNO shall keep Transco NTS informed of the DNO's Interruption rights from time to time in respect of each Exit Zone in each Gas Year as follows:

- (a) the DNO shall, in September of the preceding Gas Year, provide to Transco NTS a statement containing the following information (as at the start of the Gas Year):
 - (i) the aggregate amount of the Supply Point Capacity held by Users at Interruptible LDZ Supply Points in that Exit Zone;
 - (ii) the aggregate amount (in GWh) of Interruption available to the DNO in that Exit Zone (that is, the sum, for all Interruptible LDZ Supply Points, of the Supply Point Capacity multiplied by the number Days of the Interruption Allowance in accordance with TPD Section G6.7.5);
 - (iii) the number of Interruptible LDZ Supply Points in that Exit Zone;
- (b) the DNO shall, as soon as practicable after any material change in the information referred to in paragraph (a), and in any event upon the reasonable request of Transco NTS, provide to Transco NTS an updated statement of such information;
- (c) the DNO shall, at such intervals as Transco NTS may reasonably require, and in any event as soon as practicable after any material change in such information, provide to Transco NTS a statement of the cumulative aggregate amount (in [GWh]) of Interruption used in that Exit Zone to date in the Gas Year (that is, the sum, for all Interruptible LDZ Supply Points, of the Supply Point Capacity multiplied by the number of Days for which an Interruption Notice has been given, whether or not pursuant to Interruption Instructions of Transco NTS);
- (d) the DNO shall inform Transco NTS at any time if (in the Gas Year to date) the DNO has Interrupted some Interruptible Supply Points in an Exit Zone on a materially greater number of Days than other Interruptible Supply Points.

5.1.4 In this paragraph 5, a reference to Interruption in respect of an Exit Zone is to Interruption of LDZ Interruptible Supply Points which will reduce the flow of gas at Offtakes in that Exit Zone.

5.2 Requirement for Interruption

5.2.1 Where (as described in paragraph 5.1.2) Transco NTS requires Interruption of LDZ Interruptible Supply Points, Transco NTS will so instruct the DNO by giving an Interruption Instruction to the DNO, specifying:

- (a) the Exit Zone in respect of which such Interruption is required;
- (b) the aggregate amount (expressed in MW or MWh per hour), of the Interruption required;
- (c) the time (consistent with the requirements of Section G6.8.1, on the assumption that the DNO acts on the Interruption Instruction within 30 minutes after receiving it) with effect from which such Interruption is required.

5.2.2 Upon receipt of an Interruption Instruction under paragraph 5.2.1, the DNO shall:

- (a) as soon as practicable (and in any event within 30 minutes) after receipt of the instruction:
 - (i) select (in relation to the Exit Zone specified, and so as to secure the amount of Interruption specified, in the Interruption Instruction, but otherwise in its discretion) the LDZ Interruptible Supply Points which are to be Interrupted;
 - (ii) give Interruption Notices (for the Interruption Start Time specified in the Interruption Instruction) in relation to the selected LDZ Interruptible Supply Points;
 - (iii) confirm to Transco NTS that such Interruption Notices have been given; and
- (b) revise its Offtake Profile Notices for the relevant Offtake(s) so as to reflect the Interruption (on the assumption that the Interruption continues for the remainder of the Day).

5.2.3 When Transco NTS' requirement for LDZ Interruption ceases or will cease, or the amount of Interruption required is or will be reduced, Transco NTS will so instruct the DNO by giving an Interruption Instruction to the DNO, specifying:

- (a) the Exit Zone in respect of which the cessation or reduction of such Interruption is required;
- (b) whether the Interruption is to cease entirely or the amount thereof to be reduced;
- (c) in the case of a reduction, the aggregate amount (expressed in MW or MWh per hour) of the reduction in required Interruption;
- (d) the time (where later than the time at which the instruction is given) with effect from which the cessation or reduction is required.

5.2.4 Upon receipt of an Interruption Instruction under paragraph 5.2.3, the DNO shall:

- (a) as soon as practicable (and in any event within 60 minutes) after receipt of the instruction:
 - (i) (in the case of a reduction in Interruption) select (in relation to the Exit Zone specified, and so as to secure the reduction of Interruption specified, in the Interruption Instruction, but otherwise in its discretion) the LDZ Interruptible Supply Points at which Interruption is to cease;
 - (ii) give notification (in accordance with TPD Section G6.8.5) of the cessation of Interruption (with effect from the time, if any, specified in the Interruption Instruction) in relation to the selected LDZ Interruptible Supply Points;
 - (iii) confirm to Transco NTS that such notification has been given; and
- (b) revise its Offtake Profile Notices for the relevant Offtake(s) so as to reflect the reduction or cessation of Interruption.

5.2.5 Interruption Instructions and DNO's confirmations of receipt of Interruption Instructions shall be given by the means and in the format specified in or pursuant to Section M.

5.3 Financial aspects

5.3.1 The Parties acknowledge that:

- (a) pursuant to TPD Section G6.1.9(b), if any LDZ Interruptible Supply Point is Interrupted on more than 15 Days in a Formula Year, the Registered User(s) is entitled to a payment calculated in the manner provided for in the DNO's Transportation Statement; and
- (b) such compensation is effected by way of Invoice Credit in respect of Transportation Charges payable by Users to Transco NTS, and accordingly is borne by Transco NTS;

and accordingly each DNO agrees to repay to Transco NTS a part or all of the amount of such compensation borne by Transco NTS, in accordance with this paragraph 5.3.

5.3.2 Following each Formula Year, in respect of each LDZ Interruptible Supply Point in an LDZ which was Interrupted on more than 15 Days in the Formula Year, the DNO shall pay to Transco NTS an amount calculated as:

$$C * (AI - NI) / AI$$

where:

- C is the amount of compensation payable by Transco NTS in respect of the Interruptible Supply Point as referred to in paragraph 5.3.1;
- AI is the aggregate number of Days on which the Interruptible Supply Point was Interrupted in the Formula Year;
- NI is the number of Days on which the Interruptible Supply Point was Interrupted in the Formula Year pursuant to an Interruption Instruction given by Transco NTS.

5.3.3 The DNO shall:

- (a) keep accurate records (in accordance with Section [D7]) of the Days on which each LDZ Interruptible Supply Point is Interrupted, and on which of those Days such Interruption was pursuant to an Interruption Instruction;
- (b) as soon as practicable after (and upon Transco NTS's request, from time to time during) the Formula Year, provide to Transco the information recorded pursuant to paragraph (a).

5.3.4 The amount (if any) payable by the DNO under paragraph 3.5.2 shall be calculated by Transco NTS as soon as practicable after receipt from the DNO of the information required under paragraph (b), and shall be invoiced and payable in accordance with Section L.

6 Further provisions

6.1 Demand forecasts

6.1.1 In addition to providing Offtake Profile Notices under (and without prejudice to) paragraph 2, each DNO will undertake and provide to Transco NTS an updated demand forecast (as provided in TPD Section H5) for its LDZ:

- (a) at any time at which its estimate of Forecast LDZ Demand changes by more than 5% from the prevailing demand forecast; and
- (b) at any other time at which Transco NTS may (in its operational discretion) require such forecast.

6.1.2 The DNO shall include, in each demand forecast (under TPD Section H5 or paragraph 6.1.1) provided to Transco NTS, a separate statement of the prevailing LDZ stock change planned for the Day.

6.2 Restrictions on gas flows

6.2.1 The DNO shall not cause or permit the flow of gas at an Offtake at any time at a rate which is outside the range (of rates of flow) comprised in the Permitted Range for the Measurement Equipment at that Offtake.

6.3 Responsibility for controlling flows

6.3.1 (Subject to any contrary provision in a Supplemental Agreement) the downstream DNO is responsible for controlling the flow of gas at each Inter-System Offtake by means of the flow control equipment comprised in the Offtake Facilities.

6.3.2 Without prejudice to paragraph 6.4, the upstream Transporter has no responsibility for controlling the flow of gas at any Inter-System Offtake or for the operation or control of the flow control equipment.

6.4 Remotely operated block valves

6.4.1 Transco NTS may cut off the flow of gas at an Offtake, by operating the remotely operated block valves which form part of the Connection Facilities, in the circumstances specified in and in accordance with Section C2.

Annex I-1

Form of Offtake Profile Notice
(Paragraph 2.1.2)

To: Network Manager
Transco NTS

From: Network Manager
[Insert DNO]

Tel:

Tel:

Fax:

Fax:

Cc:

LDZ Destination:

Notification Date: *dd/mm/yyyy*

Notification Time: *hh:mm*

Gas Day: *dd/mm/yyyy*

Planning Calorific Value: MJ/m³

Offtake:	[Offtake 1]	[Offtake 2]	[Offtake 3]	[Offtake n]	LDZ Aggregate¹	Comments
Time (hh:mm)	Volume (mcm)	Volume (mcm)	Volume (mcm)	Volume (mcm)	Volume (mcm)	
06:00						
07:00						
08:00						
09:00						
10:00						
11:00						
12:00						
13:00						
14:00						
15:00						
16:00						
17:00						
18:00						
19:00						
20:00						
21:00						
22:00						
23:00						
24:00						
01:00						
02:00						
03:00						
04:00						
05:00						
Total:						
Pressure (barg) 22:00:						
Pressure (barg) 05:59:						

¹ To apply from October 2005.