Mod 0541B: Ex-post removal of uncontrollable UNC charges at ASEPs which include sub-terminals operating on a 06.00 to 06.00 Gas Day

UNIFORM NETWORK CODE – TRANSITION DOCUMENT PART IIC – TRANSITIONAL RULES

Insert new paragraph 22 as follows:

22. GMT IMBALANCE RETROSPECTIVE ADJUSTMENT

- 22.1. For the purposes of paragraph 22:
 - (a) the "GMT Retrospective Period" is the period commencing on 01 October 2015 and ending on the implementation date for Mod 0541B.
- Within 30 Days of the implementation date for Mod 0541B any User who was a Delivering User at a GMT System Entry Point during the GMT Retrospective Period shall submit to National Grid NTS for each GMT Day during such period a GMT Entry Allocation Statement which complies with the requirements of TPD Section E11.1.3.
- 22.3 Where all Users that were Delivering Users at a GMT System Entry Point on a relevant Gas Flow Day have submitted GMT Entry Allocation Statements in accordance with paragraph 22.2, TPD Section E11.1.4 6 (inclusive) and Section E11.2 (with the exception of Section E11.2.2), [and....].
- 22.4 [Transitional rules to be further developed once general rules are further progressed.]

GENERAL TERMS SECTION C – INTERPRETATION

Amend existing paragraph 2.2.1(k) and insert new paragraphs 2.2.1(l) and (m) as follows:

2.2.1

- and in relation to a Formula Year, the "Preceding Formula Year" is the Formula Year ending at the start of such Formula Year:
- (l) "GMT Day" means the period from 06:00 hours on one day until 06:00 hours on the following day;
- (m) a Day and a GMT Day are "corresponding" where they commence on the same calendar day.

TRANSPORTATION PRINCIPLE DOCUMENT SECTION A – SYSTEM CLASSIFICATION

Insert new paragraph 2.2.3 as follows:

Mod 0541B: Ex-post removal of uncontrollable UNC charges at ASEPs which include sub-terminals operating on a 06.00 to 06.00 Gas Day

- 2.2.3 A "GMT System Entry Point" is a System Entry Point connecting a Connected Delivery Facility which:
 - (a) is of the type described in Section I1.2.2(a); and
- (b) operates a GMT Day[1], Comment: Is any mechanism needed to say how NG NTS knows? Should it be limited to those in existence as of 1.10.15?

to the Total System.

TRANSPORTATION PRINCIPLE DOCUMENT SECTION B – SYSTEM USE AND CAPACITY

Insert new paragraphs [2.12.9 to 2.12.14] as follows:

- 2.12.9 For each Delivering User, in respect of each GMT ASEP, the User's GMT System

 Entry Overrun Charge Adjustment shall be calculated in accordance with this

 paragraph 2.12 and shall be payable by National Grid NTS to the User where negative
 and payable by the User to National Grid NTS where positive.
- 2.12.10 For the purposes of this paragraph 2.12, in respect of a Delivering User, in respect of an Aggregate System Entry Point containing at least one GMT System Entry Point (a "GMT ASEP"), in relation to a Day:
 - (a) the User's "GMT System Entry Overrun Charge Adjustment" at a GMT ASEP for a Day shall be calculated as the difference between:
 - (i) the GMT System Entry Overrun Charge; and
 - (ii) the System Entry Overrun Charge,

for that GMT ASEP for that Day;

- (b) the User's "GMT System Entry Overrun Charge" at a GMT ASEP, in respect of a Day, shall be an amount equal to the System Entry Overrun Charge in respect of that GMT ASEP but calculated by substituting the GMT overrun quantity for the overrun quantity; and
- (c) the User's "GMT overrun quantity" at a GMT ASEP in respect of a Day, is an amount equal to the overrun quantity in respect of that GMT ASEP for that Day but calculated by substituting the User's GMT UDQI in respect of each GMT System Entry Point comprised in the GMT ASEP for the User's UDQI.
- 2.12.11 The GMT System Entry Overrun Charge Adjustments for each User in respect of each Day in month M shall be calculated, by no later than the [17]th Business Day of month [M+2].
- 2.12.12[A User's Monthly GMT System Entry Overrun Charge Adjustments for Days in Month M shall be included in NTS Entry Capacity Invoice for month [M+2] and shall

Mod 0541B: Ex-post removal of uncontrollable UNC charges at ASEPs which include sub-terminals operating on a 06.00 to 06.00 Gas Day

be invoiced and payable in accordance with Section S.]

Insert a new paragraph 2.13.2(a)(vii) as follows:

(vii) by way of GMT System Entry Point Charge Adjustments.

Insert a new paragraph 2.13.2(b)(vii) as follows:

(vii) amounts payable by National Grid NTS in accordance with paragraph [2.12.9].

TRANSPORTATION PRINCIPLE DOCUMENT SECTION E – DAILY QUANTITIES, IMBALANCES AND RECONCILIATION

Amend existing paragraph 1.1.2(d) and insert new paragraph 1.1.2(e) as follows:

(e) the "GMT User Daily Quantity Input" or "GMT UDQI" in respect of a Day is the quantity of gas treated as delivered by a User to the Total System on the corresponding GMT Day at a GMT System Entry Point.

Amend existing paragraphs 2.2.1 and 2.2.2 as follows:

- 2.2.1 In accordance with Section V6 a User may appoint a User Agent for the purposes of submitting Entry Allocation Statements in respect of a System Entry Point in accordance with paragraph 2.1 and GMT Entry Allocation Statements in respect of a GMT System Entry Point in accordance with paragraph 11.1.3.
- 2.2.2 Where the same person has been appointed as User Agent by more than one User for such purposes, the User Agent may make a composite submission containing the Entry Allocation Statements in respect of the System Entry Point and a composite submission containing the GMT Entry Allocation Statement in respect of the GMT System Entry Point for each such User.

Insert new paragraphs [5.3.13 to 5.3.16] as follows:

- 5.3.13 For each Delivering User, in respect of each Day the User's GMT Incentivised
 Nomination Charge Adjustment shall be calculated in accordance with this paragraph
 5.3 and shall be payable by National Grid NTS to the User where negative and
 payable by the User to National Grid NTS where positive.
- 5.3.14 For the purposes of this paragraphs 5.3:
 - (a) the User's "GMT Incentivised Nomination Charge" in respect of a Daily Imbalance Nomination Time, shall be an amount equal to the Incentivised

Mod 0541B: Ex-post removal of uncontrollable UNC charges at ASEPs which include sub-terminals operating on a 06.00 to 06.00 Gas Day

Nomination Charge (in accordance with paragraph 5.3.9) but calculated by substituting:

- (i) the User's GMT Forecast Performance Measure at that Forecast Daily

 Imbalance Time for the User's Forecast Performance Measure at that

 Forecast Daily Imbalance Time; and
- (ii) the User's GMT Incentivised Nomination Price in respect of that Day for the User's Incentivised Nomination Price in respect of the same Day;
- (b) a User's "GMT Performance Measure" at a Forecast Imbalance Time in respect of a Day, shall be an amount equal to the Forecast Performance Measure (in accordance with paragraph 5.3.8(a)) but calculated by substituting the User's GMT Daily Imbalance for the User's Daily Imbalance;
- (c) the "GMT Incentivised Nomination Price" in respect of a Day, shall be an amount equal to the Incentivised Nomination Price but calculated by substituting the User's GMT Daily Imbalance for the User's Daily Imbalance;
- (d) the "GMT Total Incentivised Nomination Charge" in respect of a User and in relation to a Day, is the sum of the User's GMT Incentivised Nomination Charges in respect of that Day; and
- (e) the User's "GMT Incentivised Nomination Charge Adjustment" for a Day, shall be calculated as the difference between the User's GMT Total Incentivised Nomination Charge and the User's Total Incentivised Nomination Charge for that Day.
- 5.3.15 The GMT Incentivised Nomination Charge Adjustments for each User in respect of each Day in month M shall be calculated, by no later than the [17]th Business Day of Month [M+2].
- 5.3.16 [A User's Monthly GMT Incentivised Nomination Charge Adjustment for Month M shall be included in the Balancing Invoice for month [M+2] and shall be invoiced and payable in accordance with Section S.]

Insertion of a new paragraph 11 as follows:

11 GMT IMBALANCE ADJUSTMENT

11.1 User GMT Daily Quantity Inputs

- 11.1.1 For each Delivering User the "GMT UDQI" in respect of each GMT System Entry Point and each Day shall be determined in accordance with this paragraph 11.1.
- 11.1.2 In respect of each GMT System Entry Point and each Day, the "GMT Entry Point Daily Quantity Delivered" is the aggregate quantity of gas delivered to the Total System on the corresponding GMT Day at that GMT System Entry Point, which shall be ascertained as described in paragraph 11.1.4.

Mod 0541B: Ex-post removal of uncontrollable UNC charges at ASEPs which include sub-terminals operating on a 06.00 to 06.00 Gas Day

- 11.1.3 In respect of each GMT System Entry Point and each Day, each Delivering User shall submit to National Grid NTS, not later than the Entry Close-out Date¹, a statement ("GMT Entry Allocation Statement") specifying:
 - (a) the identity of the User;
 - (b) the identity of the GMT System Entry Point;
 - (c) the GMT Day; and
- (d) the quantity of gas delivered by that User to the Total System on that GMT Day at that GMT System Entry Point. [2] Comment: Should the hourly metering data be provided with the EAS?
- 11.1.4 The GMT Entry Point Daily Quantity Delivered shall be derived by National Grid NTS from hourly metering data[3][obtained in accordance with the relevant Measurement Provisions and] provided by Delivering Users in respect of the relevant GMT System Entry Point.Comment: Will this have been ascertained per the Measurement Provisions or is this a different set of metering?
- 11.1.5 If for the Gas Flow Day in respect of a GMT System Entry Point both of the conditions in paragraph 11.1.6 are satisfied, the GMT UDQI for each Delivering User shall be the quantity stated in the User's GMT Entry Allocation Statement.

11.1.6 The conditions are:

- (a) that by the Entry Close-out Date, GMT Entry Allocation Statements have been submitted by or on behalf of all Delivering Users; and
- (b) that the aggregate of the quantities stated in all GMT Entry Allocation

 Statements (submitted by or on behalf of Delivering Users) is equal to the

 GMT Entry Point Daily Quantity Delivered.
- 11.1.6 If for any GMT Day in respect of a GMT System Entry Point the conditions in paragraph 11.1.5 are not satisfied the GMT UDQI for each Delivering User shall be determined by allocating the GMT Entry Point Daily Quantity Delivered between the Delivering Users in proportion to the Nominated Quantities under their respective Input Nominations for the Gas Flow Day in respect of that GMT System Entry Point.[4] Comment: Does this work as the nomination will be for 5 to 5? Will it be pro-rated on basis of 5to5 or 6to6? (see BR 4b)
- 11.1.7 The GMT UDQI is to be used only for the determination of GMT System Entry
 Overrun Charge Adjustments, GMT Incentivised Nomination Charge Adjustments,
 GMT Daily Imbalance Charge Adjustments and GMT Scheduling Charge
 Adjustments and the GMT UDQI is not relevant to any other provisions of the Code.

11.2 User GMT Daily Imbalance

_

¹ Timing to be confirmed.

Mod 0541B: Ex-post removal of uncontrollable UNC charges at ASEPs which include sub-terminals operating on a 06.00 to 06.00 Gas Day

- 11.2.1 For each Delivering User, in respect of each Day, the User's "GMT Daily

 Imbalance" shall be an amount equal to the User's Daily Imbalance for the Day but calculated substituting, for the UDQI in respect of each GMT System Entry Point, the User's GMT UDQI.
- 11.2.2 The GMT Daily Imbalances for a Day in month M shall be calculated no later than the [17]th Business Day of month [M+2].

TRANSPORTATION PRINCIPLE DOCUMENT SECTION F – SYSTEM CLEARING, BALANCING CHARGES AND NEUTRALITY

Insert new paragraph 2.4 as follows:

2.4 GMT Daily Imbalance Charge Adjustment

- 2.4.1 For each Delivering User, in respect of each Day, the User's GMT Daily Imbalance

 Charge Adjustment shall be calculated in accordance with this paragraph 2.4 and shall be payable by the User to National Grid NTS where positive and by National Grid NTS to the User where negative.
- 2.4.2 For the purposes of this paragraph 2.4:
 - (a) the "GMT Daily Imbalance Charge Adjustment" in respect of a User in relation to a Day shall be calculated as the difference between the GMT Daily Imbalance Charge and the Daily Imbalance Charge; and
 - (b) the "GMT Daily Imbalance Charge" in respect of a User in relation to a

 Day, shall be an amount equal to the User's Daily Imbalance Charge for that

 Day but calculated by substituting, for the User's Daily Imbalance, the User's

 GMT Daily Imbalance.
- 2.4.3 The GMT Daily Imbalance Charge Adjustments for a Day in month M shall be calculated by no later than the [17]th Business Day of month [M+2].
- 2.12.14 A User's GMT Daily Imbalance Charge Adjustments for Days in Month M shall be included in the Balancing Invoice for month [M+2] and shall be invoiced and payable in accordance with Section S.

Insert new paragraphs 3.2.3 to [] as follows:

- 3.2.3 For each Delivering User, in respect of each Day, the User's GMT Scheduling Charge Adjustment shall be calculated in accordance with this paragraph 3.2 and shall be payable in accordance with paragraph [3.2.[5]].
- 3.2.4 For the purpose of this [paragraph 3.2], in respect of an GMT ASEP, in respect of a

Mod 0541B: Ex-post removal of uncontrollable UNC charges at ASEPs which include sub-terminals operating on a 06.00 to 06.00 Gas Day

Day, a User's "GMT Input Scheduling Quantity" shall be an amount equal to the User's Input Scheduling Quantity, in respect of that GMT ASEP, but calculated by substituting the User's GMT UDQI for the User's UDQI.

- 3.2.5 [This paragraph will set out on what basis amounts are payable. The Input Scheduling Charge is only payable if the Input Scheduling Quantity exceeds the Inner Input Tolerance Quantity this will need to be reflected when the new GMT Input Scheduling Quantity is calculated.]
 - 1. If GMT Input Scheduling Quantity exceeds the Inner Input Tolerance Quantity calculate the GMT Scheduling Charge, then calculate any difference between GMT Scheduling Charge and Scheduling Charge. If difference is positive User pays NG, if negative NG pays User.
 - 2. If GMT Input Scheduling Quantity is less than the Inner Input Tolerance Quantity, but the Input Scheduling Quantity exceeded the Inner Input Tolerance Quantity then NG repays the User the Scheduling Charge for that ASEP for that Day.
- 3.2.6 The GMT Scheduling Charge Adjustments for each User in respect of each Day in month M shall be calculated by no later than the [17]th Business Day of Month [M+2].
- 3.2.7 A User's Monthly GMT Monthly Scheduling Charge Adjustment for month M shall be included in the Balancing Invoice for month [M+2] and shall be invoiced and payable in accordance with Section S.

Insert new paragraphs 4.4.2(j) to (m) as follows:

- (j) GMT Daily Imbalance Charge Adjustment[s] payable to National Grid NTS in respect of that Day;
- (k) the [GMT Input Scheduling Charge Adjustments] payable to National Grid NTS in relation to Input Scheduling Quantities in respect of that Day;
- (l) GMT Total Incentivised Nomination Charge Adjustments payable to National Grid NTS in respect of that Day;
- (m) the GMT System Entry Overrun Charge Adjustment[s] payable to National Grid NTS in respect of that Day.

Insert new paragraphs 4.4.3(g) to (i) as follows:

- (g) GMT Daily Imbalance Charge Adjustment[s] payable by National Grid NTS in respect of that Day;
- (k) the [GMT Input Scheduling Charge Adjustments] payable by National Grid NTS in relation to Input Scheduling Quantities in respect of that Day;
- (l) GMT Total Incentivised Nomination Charge Adjustments payable by

Mod 0541B: Ex-post removal of uncontrollable UNC charges at ASEPs which include sub-terminals operating on a 06.00 to 06.00 Gas Day

National Grid NTS in respect of that Day;

(m) the GMT System Entry Overrun Charge Adjustment[s] payable by National Grid NTS in respect of that Day.

TRANSPORTATION PRINCIPLE DOCUMENT SECTION S – INVOICING AND PAYMENT

Insert new paragraph 1.(i) in Annex S-1 as follows:

(i) GMT System Entry Overrun Charge Adjustments.

Insert new paragraphs 2.(i) in Annex S-1 as follows:

- (m) GMT Daily Imbalance Charge Adjustments;
- (n) GMT Input Scheduling Charge Adjustments; and
- (o) GMT Total Incentivised Nomination Charge Adjustments.