

## NTS EXIT CAPACITY INVOICE FILE (.IDC)

### AI\_O\_EXIT\_CAPACITY\_INVOICE\_FILE

Contains 10 different record types:

| Level        | Record Name                        | Occurences | Optionality  |
|--------------|------------------------------------|------------|--------------|
| 1            | HD_A00_STANDARD_HEADER             | 1          | M            |
| 1            | RT_D00_UKL_INVOICE                 | 1          | M            |
| 1            | RT_D01_STANDARD_CLAUSE             | up to 99   | M            |
| 1            | RT_D02_INVOICE_ITEM_SUMMARY        | 3          | M            |
| 1            | RT_D04_CAPACITY_RECORD             | up to 4681 | O            |
| 1            | RT_D05_OVERRUN_RECORD              | up to 84   | O            |
| <del>1</del> | <del>RT_D06_FLEX_OVERRUN_CHG</del> |            | <del>Ø</del> |
| 1            | HD_RT_R01_REMITTANCE_ADVICE_DETAIL | 1          | O            |
| 1            | RT_R02_REMITTANCE_ADVICE_ITEM      | 3          | O            |
| 1            | RT_V01_VAT_TOTAL                   | 10         | M            |
| 1            | TR_Z99_STANDARD_TRAILER            | 1          | M            |

**Note 1** OPT – Optional, Mandatory, DOM – Domain i.e. Text, Numeric, Date, MTimestamp  
DEC – Number of decimal places

# NTS\_EXIT-CAPACITY\_INVOICE\_FILE

## HD\_A00\_STANDARD\_HEADER

| <u>RECORD/FIELD NAME</u> | <u>OPT</u> | <u>DOM</u> | <u>LNG</u> | <u>DEC</u> | <u>DESCRIPTION</u>   |
|--------------------------|------------|------------|------------|------------|--|
| TRANSACTION_TYPE         | M          | T          | 3          | 0          | A code identifying the type of information that this record contains.<br>VALUE: A00                        |
| ORGANISATION_ID          | M          | N          | 10         | 0          | A reference that uniquely identifies a User/organisation.  |
| FILE_TYPE                | M          | T          | 3          | 0          | An application specific code used to identify the structure and the usage of the file.<br>VALUE: IDC       |
| CREATION_DATE            | M          | D          | 8          | 0          | The date on which the file was generated. Format: YYYYMMDD   |
| CREATION_TIME            | M          | M          | 6          | 0          | The time at which the file was generated (within the CREATION DATE). Format: HHMMSS                        |
| GENERATION_NUMBER        | M          | N          | 6          | 0          | This field is used to uniquely identify the file. For this file the field will contain the invoice number. |

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## RT\_D00\_UKL\_INVOICE

| <u>RECORD/FIELD NAME</u> | <u>OPT</u> | <u>DOM</u> | <u>LNG</u> | <u>DEC</u> | <u>DESCRIPTION</u>  |
|--------------------------|------------|------------|------------|------------|---|
| TRANSACTION_TYPE         | M          | T          | 3          | 0          | A code identifying the type of information that this record contains.<br>VALUE: D00                         |
| BA_ABBR                  | M          | T          | 12         | 0          | Abbreviation of your User name.   |
| INVOICE_TYPE             | M          | T          | 3          | 0          | A code that indicates the invoice type.<br>In this instance the invoice type is CAP –<br>NTS Exit Capacity. |
| INVOICE_NUMBER           | M          | N          | 6          | 0          | The unique reference allocated to an invoice.   |
| INVOICE_CREATION_DATE    | M          | D          | 8          | 0          | Date on which this invoice was created. Format:<br>YYYYMMDD   |
| TAX_POINT_DATE           | M          | D          | 8          | 0          | The Tax Point Date. Format:<br>YYYYMMDD   |

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## RT\_D01\_STANDARD\_CLAUSE

| <u>RECORD/FIELD NAME</u> | <u>OPT</u> | <u>DOM</u> | <u>LNG</u> | <u>DEC</u> | <u>DESCRIPTION</u>  |
|--------------------------|------------|------------|------------|------------|---|
| TRANSACTION_TYPE         | M          | T          | 3          | 0          | A code identifying the type of information that this record contains.<br>VALUE: D01 |
| SEQUENCE_NUMBER          | M          | N          | 2          | 0          | Line number of standard clause.<br>VALUE: 01 to 99                                  |
| STANDARD_CLAUSE          | M          | T          | 60         | 0          | Standard text that is contained in the invoice.                                     |

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## RT\_D02\_INVOICE\_ITEM\_SUMMARY

| <u>RECORD/FIELD NAME</u>  | <u>OPT</u> | <u>DOM</u> | <u>LNG</u> | <u>DEC</u> | <u>DESCRIPTION</u>   |
|---------------------------|------------|------------|------------|------------|--|
| TRANSACTION_TYPE          | M          | T          | 3          | 0          | A code identifying the type of information that this record contains.<br>VALUE: D02  |
| BA_ABBR                   | M          | T          | 12         | 0          | Abbreviation of your User name.  |
| INVOICE_NUMBER            | M          | N          | 6          | 0          | The unique reference allocated to an invoice.  |
| CHARGE_TYPE_CODE          | M          | T          | 3          | 0          | A code to identify the type of charge for the invoice item. Values:<br><br>'NDX' NTS DM Exit Capacity<br>'NNX' NTS NDM Exit Capacity<br>'EXO' Exit Overrun |
| NET_AMOUNT                | M          | N          | 12         | 2          | The total amount due for the invoice item net of VAT.  |
| VAT_PERCENTAGE            | M          | N          | 4          | 2          | The applicable VAT rate.   |
| VAT_AMOUNT                | M          | N          | 12         | 2          | The amount of the VAT due for the invoice item.  |
| TOTAL_AMOUNT              | M          | N          | 12         | 2          | The total amount of the invoice item IncludingVAT.   |
| BILLING_PERIOD_BEGIN_DATE | M          | D          | 8          | 0          | The first date in the billing period for which the invoice has been calculated. Format: YYYYMMDD   |
| BILLING_PERIOD_END_DATE   | M          | D          | 8          | 0          | The last date in the billing period for which the invoice has been calculated. Format: YYYYMMDD  |
| VAT_REG_NBR               | O          | T          | 20         | 0          | User's VAT number. This will only be used for self billed invoice items. For everything else it will be null.  |

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## RT\_D04\_CAPACITY\_RECORD

| <u>RECORD/FIELD NAME</u> | <u>OPT</u> | <u>DOM</u> | <u>LNG</u> | <u>DEC</u> | <u>DESCRIPTION</u>   |
|--------------------------|------------|------------|------------|------------|--|
| TRANSACTION_TYPE         | M          | T          | 3          | 0          | A code identifying the type of information that this record contains.<br>VALUE: D04                |
| INVOICE_NUMBER           | M          | N          | 6          | 0          | The unique reference allocated to an invoice.  |
| CHARGE_TYPE_CODE         | M          | T          | 3          | 0          | A code to identify the type of charge.<br>VALUES::<br>'NDX'<br>'NNX'                               |
| CHARGE_TYPE_DESCRIPTION  | M          | T          | 50         | 0          | The detailed description of the charge.  |
| SERVICE_ID               | M          | T          | 15         | 0          | A unique reference identifying one of your services.   |
| RATE_SCHEDULE_CODE       | M          | T          | 7          | 0          | A text code classifying the type of transportation service offered by the Gas Transporter.         |
| PRODUCTION_DATE          |            | M          | D          | 8          | 0 The date to which the charge relates.<br>Format: YYYYMMDD  |
| BILLING_ZONE             |            | M          | T          | 3          | 0 The particular exit zone for this charge.  |
| BILLABLE_QUANTITY        | M          | N          | 14         | 0          | Quantity of gas (in kwh) that forms the basis of the charge. "                                     |
| PRICE                    | M          | N          | 7          | 4          | The rate (in pence) used to calculate this charge.   |
| CHARGES_DUE              | M          | N          | 12         | 2          | The total value of the charge that will be included on the invoice (pounds, pence).                |
| TIER_NUMBER              | M          | T          | 2          | 0          | Splits the charge up into different rate bands. Tier Nbr identifies which rate band has been used. |

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## RT\_D05\_OVERRUN

| <u>RECORD/FIELD NAME</u>  | <u>OPT</u> | <u>DOM</u> | <u>LNG</u> | <u>DEC</u> | <u>DESCRIPTION</u>  |
|---------------------------|------------|------------|------------|------------|---|
| TRANSACTION_TYPE          | M          | T          | 3          | 0          | A code identifying the type of information that this record contains.<br>VALUE: D05   |
| INVOICE_NUMBER            | M          | N          | 6          | 0          | The unique reference allocated to an invoice.   |
| CHARGE_TYPE_CODE          | M          | T          | 3          | 0          | A code to identify the type of charge.<br>VALUE: 'EXO'  |
| CHARGE_TYPE_DESCRIPTION   | M          | T          | 50         | 0          | The detailed description of the charge.   |
| SERVICE_ID                | M          | T          | 15         | 0          | A unique reference identifying one of your services.  |
| RATE_SCHEDULE_CODE        | M          | T          | 7          | 0          | A text code classifying the type of transportation service offered by the Gas Transporter.  |
| PRODUCTION_DATE           | M          | D          | 8          | 0          | The date to which the charge relates. Format: YYYYMMDD  |
| BILLING_ZONE              |            | M          | T          | 3          | 0 The particular exit zone for this charge.   |
| ZONE_NET_CAPACITY         | M          | N          | 14         | 0          | The total capacity of the billing zone (in kwh).  |
| ALLOCATED_SUM_QUANTITY    | M          | N          | 14         | 0          | The quantity of gas that is allocated to The Exit zone (in kwh).<br>the   |
| PREVIOUS MONTH_QUANTITY   | O          | N          | 14         | 0          | The overrun quantity (in kwh) of the current month that is less than or equal to the overrun quantity of the previous month. This is only applicable for December to March inclusive. |
| PREVIOUS_MONTH_MULTIPLIER | O          | N          | 4          | 2          | The multiplication factor for calculating the charge amount for the previous month quantity. This is only applicable for December to March inclusive.                                 |
| PREVIOUS MONTH_CHARGE     | O          | N          | 12         | 2          | The overrun charge amount (pounds,pence) for previous month quantity. This is only applicable for December to March inclusive.  |
| CURRENT MONTH_QUANTITY    | M          | N          | 14         | 0          | The overrun quantity (in kwh). For December to March inclusive, this amount will be the remaining quantity that is in excess of the previous month quantity.                          |

|  |   |   |    |   |  |
|--|---|---|----|---|--|
| CURRENT_MONTH_MULTIPLIER                                     | M | N | 4  | 2 | The multiplication factor for calculating the charge amount for the current month.                 |
| CURRENT_MONTH_CHARGE   | M | N | 12 | 2 | The overrun charge amount (pounds, pence) for current month quantity.                              |
| TOTAL_BILLABLE_QUANTITY                                      | M | N | 14 | 0 | Sum of previous month and current month  |
| Quantity of gas (in kwh) that forms the basis of the charge. |   |   |    |   |  |
| PRICE  | M | N | 7  | 4 | The annual rate (in pence) used to calculate this charge.  |
| CHARGES_DUE  | M | N | 12 | 2 | The sum of current month and previous month  |
| Charge Amounts .   |   |   |    |   |  |
| TIER_NBR   | M | T | 2  | 0 | Splits the charge up into different rate bands. Tier Nbr identifies which rate band has been used. |

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**218HD\_RT\_R01\_REMITTANCE\_ADVICE\_DETAIL**

| <u>RECORD/FIELD NAME</u> | <u>OPT</u> | <u>DOM</u> | <u>LNG</u> | <u>DEC</u> | <u>DESCRIPTION</u>  |
|--------------------------|------------|------------|------------|------------|---|
| TRANSACTION_TYPE         | M          | T          | 3          | 0          | A code identifying the type of information that this record contains.<br>VALUE: R01   |
| BA_NBR                   | M          | N          | 10         | 0          | A unique AT-Link reference number for the User.   |
| INVOICE_NUMBER           | M          | N          | 6          | 0          | The unique reference allocated to an invoice.   |
| PAYMENT_FORECAST         |            |            |            |            | <u>_DATE</u> OT80<br>Remittance Advice Forecast Date.<br>This is the date that the User intends to transfer the monetary value, detailed on the remittance advice, to the Transco bank account. It shows the Users intention of the payment date for an invoice. Format: YYYYMMDD |
| TOTAL_AMOUNT_PAID        | M          | N          | 12         | 2          | The total value of the settlement made to Transco with respect to an invoice.   |

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**RT\_R02\_REMITTANCE\_ADVICE\_ITEM**

| <u>RECORD/FIELD NAME</u> | <u>OPT</u> | <u>DOM</u> | <u>LNG</u> | <u>DEC</u> | <u>DESCRIPTION</u>  |
|--------------------------|------------|------------|------------|------------|---|
| TRANSACTION_TYPE         | M          | T          | 3          | 0          | A code identifying the type of information that this record contains. |

VALUE: R02

|                                |   |   |     |   |   |
|--------------------------------|---|---|-----|---|---|
| INVOICE_ITEM_REF<br>_NUMBER    | M | N | 3   | 0 | The invoice item reference number used by Invoicing '95. This relates one to one with the charge type code.   |
| CHARGE_TYPE_CODE               | M | T | 3   | 0 | A code to identify the type of charge.  |
| TOTAL_AMOUNT_DUE               |   |   |     |   | <u>_FOR_CHARGE</u> MN122<br>Holds the sum of the invoice line amount plus the VAT applied to that line amount.  |
| AMOUNT_PAID                    | M | N | 12  | 2 | The total amount paid against this item to date for the charge type including VAT.  |
| PAYMENT_REASON<br>_DESCRIPTION | O | T | 200 | 0 | This contains the reason for partial payment or non-payment of this invoice item. To include details of invoice number, invoice item number and charge item number that is being queried. |

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**RT\_V01\_VAT\_TOTAL**

| <u>RECORD/FIELD NAME</u> | <u>OPT</u> | <u>DOM</u> | <u>LNG</u> | <u>DEC</u> | <u>DESCRIPTION</u>  |
|--------------------------|------------|------------|------------|------------|---|
| TRANSACTION_TYPE         | M          | T          | 3          | 0          | A code identifying the type of information that this record contains.<br>VALUE: V01   |
| VAT_CODE                 | M          | T          | 3          | 0          | A code identifying the type of VAT being used.<br><br>VAT_PERCENTAGE MN42The percentage used to calculate the VAT amount.                     |
| TOTAL_VAT_AMOUNT         | M          | N          | 12         | 2          | The total amount of the VAT due per VAT Code for the invoice. Unit: pounds . The first character is signed - if it is a credit to the User.-. |

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\* 22**TR\_Z99\_STANDARD\_TRAILER**

| <u>RECORD/FIELD NAME</u> | <u>OPT</u> | <u>DOM</u> | <u>LNG</u> | <u>DEC</u> | <u>DESCRIPTION</u>  |
|--------------------------|------------|------------|------------|------------|---|
| TRANSACTION_TYPE         | M          | T          | 3          | 0          | A code identifying the type of information that this record contains.<br>VALUE: Z99 |

RECORD\_COUNT

M N 10 0

The number of detail records contained within the file. This should not include the standard header and standard trailer but should include any file specific trailers if specified for this file.

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