OPTION 1 REVISED NDM I&C CSEPS RECONCILIATION CRE (EXPORT) FILE.

FILENAME : NDM_I&C_CSEPS_RECONCILIATION_CRE_(EXPORT)_FILE.

SR#	Record Name
1	HD_A00_STANDARD_HEADER
2	RT_J83_SHIPPER_SUMMARY
3	RT_J80_CSEP_I&C_RECONCILIATION_INVOICE_DAILY_BREAKDOWN
4	RT_J81_CSEP_I&C_RECONCILIATION_INVOICE_LMN_SUMMARY
5	TR_Z99_STANDARD_TRAILER

OPT -**O**ptional, **M**andatory, DOM - **T**ext, **N**umeric, **D**ate, **M**Time, DEC – No. of decimal places

NDM I&C CSEPS RECONCILIATION CRE (EXPORT) FILE.

HD_A00_STANDARD_HEADER

RECORD/FIELD NAME	OPT	DOM	LNG	DEC	DESCRIPTION
TRANSACTION_TYPE	M	T	3	0	A code identifying the type of information that this record contains. VALUE: A00
ORGANISATION_ID	M	N	10	0	A reference that uniquely identifies a customer/organisation.
FILE_TYPE	M	T	3	0	An application specific code used to identify the structure and the usage of the file. VALUE: CRE
CREATION_DATE	M	D	8	0	The date on which the file was generated. Date format YYYYMMDD.
CREATION_TIME	M	M	6	0	The time at which the file was generated (within the CREATION DATE). Time format HHMMSS
GENERATION_NUMBER	M	N	6	0	This field is used to uniquely identify the file.

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OPT -**O**ptional, **M**andatory, DOM - **T**ext, **N**umeric, **D**ate, **M**Time, DEC – No. of decimal places

RT_J83_SHIPPER SUMMARY

RECORD/FIELD NAME	OPT	DOM	LNG	DEC	DESCRIPTION
TRANSACTION_TYPE	M	T	3	0	A code identifying the type of Request that this record contains VALUE: J83
SHIPPER_SHORTCODE	M	T	3	0	A unique three character name used to identify an organisation
INVOICE _NUMBER	M	N	6	0	A unique six digit reference assigned to the Ad hoc invoice
BILLING_MONTH	M	N	2	0	The month of the billing period for which the Invoice has been calculated.
BILLING_YEAR	M	N	4	0	The year of the billing period for which the Invoice has been calculated.
INVOICE_SUM_OF_GRE_CREDITS	M	N	12	2	The total net GRE credit in pounds (£) for this invoice
INVOICE_SUM_OF_GRE_DEBITS	M	N	12	2	The total net GRE debit in pounds (£) for this invoice
INVOICE_SUM_OF_NTS _COMMODITY	M	N	12	2	The total net NTS Commodity Reconciliation charge (£) for this invoice
INVOICE_SUM_OF_LDZ _COMMODITY	M	N	12	2	The total net LDZ Commodity Reconciliation charge (£) for this invoice
SHIPPER_NET_CREDIT	M	N	12	2	The total net credit (£) for this invoice
SHIPPER_NET_DEBIT	M	N	12	2	The total net debit (£) for this invoice
NWO_SHORT_CODE	M	T	3	0	The code for identifying the Network Operator

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OPT -**O**ptional, **M**andatory, DOM - **T**ext, **N**umeric, **D**ate, **M**Time, DEC – No. of decimal places

RT_J80_CSEP_I&C_RECONCILIATION_INVOICE_DAILY_BREAKDOWN

RECORD/FIELD NAME	OPT	DOM	LNG	DEC	DESCRIPTION
TRANSACTION_TYPE	M	T	3	0	A code identifying the type of request that this record contains. VALUE: J80
CSEP_NAME	M	T	30	0	CSEP name as provided by the IGT.
LMN	M	T	10	0	Logical Meter Number.
GAS_FLOW_DAY	M	D	8	0	Defines the date for which the charge is calculated for. Format: YYYYMMDD.
CV	M	N	3	1	Calorific Value in megajoules (per cubic metre)
DEEMED_DAILY_ENERGY	M	N	12	0	Contains the deemed energy for the Gas Flow Day (in kilowatt hours).
DEEMED_DAILY_METRIC _VOLUME	M	N	12	0	Contains the deemed metric volume for the Gas Flow Day (in cubic metres)
DAILY_ENERGY_VARIANCE _(DVE)	M	N	12	0	Contains the Daily Energy Variance for the Gas Flow Day (in kilowatt hours). Formula: (RF-1) x Daily Deemed Energy = Daily Energy Variance (DVE) (truncate to integer).
PREV_CALC_DVE	O	N	12	0	Contains the Previously Calculated Daily Energy Variance in the event of a Re_Reconciliation (in kilowatt hours)
RE-REC_CALC_DVE	O	N	12	0	Contains the Re_Reconciliation Calculated Daily Energy Variance in the event of a Re_Reconciliation (in kilowatt hours)
SAP	M	N	7	4	The System Average Price (in pence per kilowatt hours). The first character is signed +.
DAILY_LMN_GRE_CHARGE	M	N	12	2	The Daily Energy Variance (or Re_Rec Daily Energy Variance) * SAP rate / 100 for the Gas Flow Day (£). First character will be signed either a + or -.
DAILY_LMN_NTS_COMM_RATE	M	N	7	4	The rate that is used to calculate NTS Commodity (in pence per kilowatt hours) for the Gas Flow Day

OPT -**O**ptional, **M**andatory, DOM - **T**ext, **N**umeric, **D**ate, **M**Time, DEC – No. of decimal places

DAILY_LMN_NTS_COMM_ CHARGE	M	N	12	2	The Daily Energy Variance (or Re Rec Daily Energy Variance) * NTS_COMM_RATE / 100 for the Gas Flow Day
DAILY_LDZ_COMM_RATE	M	N	7	4	The rate that is used to calculate the LDZ Commodity (in pence per kilowatt hours) for the Gas Flow Day.
DAILY_LDZ_COMM_CHARGE	M	N	12	2	The Daily Energy Variance (or the Re-Rec Daily Energy Variance) * LDZ_COMM_RATE / 100 for the Gas Flow Day.
LDZ_IDENTIFIER	*M*	*T*	*4*	*0*	*The code for identifying the Local Distribution Zone*
LMN_AQ	*M*	*N*	*15*	*0*	*Nominated AQ for the given LMN*
INVOICE _NUMBER	*M*	*N*	*6*	*0*	*A unique six digit reference assigned to the Ad hoc invoice*

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OPT -**O**ptional, **M**andatory, DOM - **T**ext, **N**umeric, **D**ate, **M**Time, DEC – No. of decimal places

RT_J81_CSEP_I&C_RECONCILIATION_INVOICE_LMN_SUMMARY.

RECORD/FIELD NAME	OPT	DOM	LNG	DEC	DESCRIPTION
TRANSACTION_TYPE	M	T	3	0	A code identifying the type of information that this record contains. VALUE: J81
GT_SHORTCODE	M	T	3	0	A unique three character name used to identify a Gas Transporter.
CSEP_NAME	M	T	30	0	CSEP name as provided by the IGT
LMN	M	T	10	0	Logical Meter Number.
EUC_NUMBER	M	T	8	0	An alphanumeric identifier for the End User Category attached to the Logical Meter Number.
REC_PERIOD_FROM	M	D	8	0	The start date of the Reconciliation Period. Format: YYYYMMDD.
REC_PERIOD_TO	M	D	8	0	The end date of the Reconcilaition Period. Format: YYYYMMDD
TOTAL_ACTUAL_VOLUME	M	N	12	0	Total corrected volume for the Reconciliation period, supplied by the IGT (in cubic metres).
TOTAL_DEEMED_VOLUME	M	N	12	0	The total deemed volume for the Reconciliation period (in cubic metres).
RECONCILIATION_FACTOR	M	N	12	6	The total Actual Volume for the rec period / the Total Deemed Volume for the rec period = Reconciliation Factor (RF).
REC_PERIOD_LMN_GRE _CHARGE_DUE_SHIPPER_CO1	M	N	12	2	The total cashout in pounds payable to the shipper for the LMN Reconciliation period
REC_PERIOD_LMN_GRE CHARGE_DUE_TRANSCO_CO2	M	N	12	2	The total cashout in pounds due to Transco for the LMN Reconciliation Period
REC_PERIOD_NTS_ COMMODITY_ CHARGE	M	N	12	2	The total amount (£) for NTS Commodity Reconciliation for the LMN. This is the 896 Charge on the invoice file.

OPT -**O**ptional, **M**andatory, DOM - **T**ext, **N**umeric, **D**ate, **M**Time, DEC – No. of decimal places

REC_PERIOD_LDZ_COMMODITY _CHARGE	M	N	12	2	The total amount (£) for LDZ commodity Reconciliation for the LMN. This is the 897 Charge on the invoice file
LDZ_IDENTIFIER	M	T	4	0	The code for identifying the Local Distribution Zone
INVOICE _NUMBER	*M*	*N*	*6*	*0*	*A unique six digit reference assigned to the Ad hoc invoice*

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*164

OPT -**O**ptional, **M**andatory, DOM - **T**ext, **N**umeric, **D**ate, **M**Time, DEC – No. of decimal places

TR_Z99_STANDARD_TRAILER

RECORD/FIELD NAME	OPT	DOM	LNG	DEC	DESCRIPTION
TRANSACTION_TYPE	M	T	3	0	A code identifying the type of information that this record contains. 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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OPT -**O**ptional, **M**andatory, DOM - **T**ext, **N**umeric, **D**ate, **M**Time, DEC – No. of decimal places