

DATASET_GROUP_ADDR
(Address Recurring Dataset)

RGMA Reference	Field Name	OPT	DOM	LNG	DEC	DESCRIPTION
A0177	Record Identifier	M	T	5	0	This identifies the record. Value: ADDR5
A0102	Address Type Code	M	T	5	0	Code which defines the type of address usage. Allowable Values - MTWK : Meter Worker.
A0003	Address Text	O	T	210	0	The attribute is optional as per RGMA. This information if provided will not be used by GT.
A0004	Sub Building Name_Number	O	T	40	0	The name and / or number of a recognised sub-division of a building.
A0006	Building Name_Number	O	T	40	0	This is the name and / or number of the building. The name is first. This can be used for any non-standard PAF address, e.g. '12-13' or '6A'. This may also be used for plot numbers, e.g. 'Plot 58'.
A0007	Dependent Thoroughfare	O	T	40	0	The name of a minor street dependent upon the presence of a Principal Street to provide the full address of a premise.
A0008	Thoroughfare	O	T	40	0	The main street associated with an address.
A0009	Double Dependent Locality	O	T	40	0	A geographical area within a Dependent Locality such as a sub-postal district.
A0010	Dependent Locality	O	T	40	0	A named geographical area within a Post Town such as a postal district.
A0011	Post Town	O	T	40	0	The name of the town/city which the address is found in.
A0012	County	O	T	40	0	The county name for postal purposes.
A0013	Postcode	O	T	10	0	An abbreviated form of address used to identify one or more delivery points. The Outcode and Incode are always separated by a space.
A0015	Grid Co-Ord X	O	N	7	0	Unambiguous spatial reference for a longitude coordinate to a fixed datum point as defined by the Ordnance Survey (OS). Sometimes known as Eastings. This information if provided will not be used by GT.
A0016	Grid Co-Ord Y	O	N	7	0	Unambiguous spatial reference for a latitude coordinate to a fixed datum point as defined by OS. Sometimes known as Northings. This information if provided will not be used by GT.
A0017	Grid Co-Ord Z	O	N	7	0	Unambiguous spatial reference for height relative to a fixed datum point as defined by OS. May be negative to allow for a depth underground. This information if provided will not be used by GT.
A0018	Unique Property Reference Number	O	T	12	0	The attribute is not relevant to this flow as per RGMA.

DATASET_GROUP_APPNT
(Appointment Dataset)

RGMA Reference	Field Name	OPT	DOM	LNG	DEC	DESCRIPTION
A0177	Record Identifier	M	T	5	0	This identifies the record. Value: APPNT
A0019	Appointment Qualifier Code	O	T	5	0	The attribute is not relevant to this flow as per RGMA.
A0138	Appointment Date From	M	D	8	0	Date of the activity / appointment. For Example: 20011108
A0139	Appointment Date To	O	D	8	0	The attribute is not relevant to this flow as per RGMA.
A0019	Appointment Qualifier Code	O	T	5	0	The attribute is not relevant to this flow as per RGMA.
A0140	Appointment Time From	O	T	6	0	The appointment time expressed as a 24 hour time, or as a time slot. Format: "HHMMSS", or "AM" or "PM".
A0141	Appointment Time To	O	T	6	0	The attribute is not relevant to this flow as per RGMA.

DATASET_GROUP_ASSET
(Asset Dataset)

RGMA Reference	Field Name	OPT	DOM	LNG	DEC	DESCRIPTION
A0177	Record Identifier	M	T	5	0	This identifies the record. Value: ASSET
A0178	Data Update Code	O	T	5	0	This attribute will be used to take care of proactive reporting where there is variance in the information about the asset held by GT from that at site. Allowable Value: UPDTE
A0144	Transaction Type Code	M	T	5	0	A code that uniquely identifies the type of work. Allowable Values: INSTL - Install, REMVE - Remove, REPSN - Reposition, REPRT - Report, UPDTE - Update.
A0024	Asset Class Code	M	T	5	0	A code to indicate the classification of the asset. Allowable Values: METER - Meter, CONVR - Converter, BYPAS - Bypass, DTLGR - Datalogger, MTRIN - Meter and Installation Kit
A0109	Product Identifier	O	T	10	0	A MDD defined value to identify a set of assets with common attributes.
A0163	Payment Method Code	O	T	5	0	The attribute is not relevant to the GT as per RGMA.
A0083	Model Code	O	T	10	0	Code which uniquely identifies the model. For Example: E6, U6 etc.
A0060	Manufacturer Code	O	T	3	0	The unique code of the manufacturer of the meter or other instrument configuration. For Example: SCH - Schlumberger.
A0021	Year of Manufacture	O	N	4	0	Year of manufacture for the asset as stamped on the asset. For Example: 1999 Allowable values : 1960 to Current year + 1.
A0022	Serial Number	O	T	14	0	The manufacturer's serial number including alpha numeric characters. For Example: E6E12345678901. For Measuring assets (Meter / Converter) Serial Number has to be provided.
A0059	Location Code	O	T	2	0	A code representing the location of the asset. For Example: 00 - Unknown, 01 - Cellar, 02 - Under Stairs, etc.
A0158	Asset Location Notes	O	T	100	0	Extra notes if the Location Code is insufficient, or code provided indicates 'Other'. Transco GT length is limited to 40 characters, so additional characters provided over this shall be truncated.
A0037	Asset Status Code	O	T	2	0	Industry standard code representing the status of the asset. Allowable values: AC - Active, CA - Capped, CD - Closed, CL - Clamped, FA - Faulty, IN - Inactive, LI - Live, OP - Open, PD - Phone Line Down, RE - Removed, UN - Unknown, DM - Damaged.

DATASET_GROUP_CONTM
(Contact Mechanism Recurring Dataset)

RGMA Reference	Field Name	OPT	DOM	LNG	DEC	DESCRIPTION
A0177	Record Identifier	M	T	5	0	This identifies the record. Value: CONTM
A0049	Contact Mechanism Code	M	T	5	0	The type of communication media that can be used. Allowable Value : TEL - Telephone.
A0106	Contact Mechanism Value	M	T	100	0	The value related to the contact mechanism code. For Example: 0898 926537. Any additional characters greater than 12 will be truncated.

**DATASET_GROUP_CONVE
(Converter Detail Dataset)**

RGMA Reference	Field Name	OPT	DOM	LNG	DEC	DESCRIPTION
A0177	Record Identifier	M	T	5	0	This identifies the record. Value: CONVE
A0178	Data Update Code	O	T	5	0	This attribute will be used to take care of proactive reporting where there is variance in the information about the asset held by GT from that at site. Allowable Value: UPDTE
A0036	Conversion Basis Code	M	T	5	0	This is the conversion basis the converter is set up to convert against. For Example: T - The converter compensates only for Temperature.
A0027	Converter Conversion Factor	M	N	9	6	A fixed factor applied where the Converter does not convert for all inputs, so readings still require correction to account for variations due to pressure, altitude and/or temperature.

DATASET_GROUP_HEADER

RGMA Reference	Field Name	OPT	DOM	LNG	DEC	DESCRIPTION
A0177	Record Identifier	M	T	5	0	This identifies the record. Value: HEADR
A0179	File Type	M	T	5	0	The Code as defined in 'Transaction Formats'. Allowable Value : ONJOB - Notify Metering Job.
A0180	Originator Id	M	T	12	0	The abbreviated name of the Market Participant.
A0181	Originator Role	M	T	5	0	The code indicating the originator of the file. Allowable value: SHIP - Shipper
A0182	Recipient Id	M	T	12	0	The abbreviated name of the Market Participant.
A0183	Recipient Role	M	T	5	0	The code indicating the GT as the recipient of the file Allowable Value : GT - Gas Transporter
A0184	Created date	M	D	8	0	Date of Creation of the file. Format : YYYYMMDD. For Example : 20020415
A0185	Created time	M	T	6	0	Time of Creation of the file as a 24 hour time slot. Format : HHMMSS. For Example : "203231"
A0186	File Identifier	M	T	8	0	File generation number, unique for the Originator in role.
A0187	File Usage Code	M	T	5	0	Identifies what environment the file is being used. For Example: PRDCT - Production
A0188	Record Count	M	N	10	0	Count excludes the Header and Trailer
A0189	Transaction Count	M	N	10	0	Count excludes the Header and Trailer.

DATASET_GROUP_METER
(Meter Detail Dataset)

RGMA Reference	Field Name	OPT	DOM	LNG	DEC	DESCRIPTION
A0177	Record Identifier	M	T	5	0	This identifies the record. Value: METER
A0178	Data Update Code	O	T	5	0	This attribute will be used to take care of proactive reporting where there is variance in the information about the asset held by GT from that at site. Allowable Value: UPDTE
A0025	Meter Type Code	O	T	5	0	Code to determine the type of the meter. Allowable Values: D - Diaphragm of Unknown Material, R - Rotary, L - Leather Diaphragm, S - Synthetic, T - Turbine, U - Ultrasonic, Z - Unknown. Transco GT shall use only the first character of this field, consistent with the single character MDD Values.
A0085	Meter Mechanism Code	O	T	5	0	The coded value describing the payment mechanism of the meter. Allowable Values: CM - Coin Meter, ET - Electronic Token Meter, CR - Credit, MT - Mechanical Token Meter, PP - Prepayment, TH - Thrift, U - Unknown. Transco GT shall use only the first three characters of this field, consistent with the MDD Values.
A0112	Measuring Capacity	O	N	10	4	The maximum volume of gas (Q max) that can be passed through the asset per hour, based upon the manufacturer's maximum value. For Example: 6* - 6m ³ per hour (* In conjunction with indication of imperial/metric meter). Allowable values: 0 to 999999.9999.
A0079	Meter Usage Code	O	T	1	0	The attribute is not relevant to the GT as per RGMA.
A0044	Collar Status Code	O	T	5	0	Code to identify the status of the collar. Allowable values: B - Broken, I - Intact. Transco GT shall use only the first character of this field, consistent with the single character MDD Values.
A0149	OAMI Inspection Date	O	D	8	0	The attribute is not relevant to the GT as per RGMA.
A0126	Role Code	O	T	5	0	Unique code which identifies the role the market participant is acting in. Allowable values : T - GAO Transporter , S - GAO Supplier , C - GAO Consumer
A0160	Last Refurbished Date	O	D	8	0	The attribute is not relevant to this flow as per RGMA.
A0194	Pulse Value	O	N	7	2	The number of units that pulse represents. Allowable values : .01, .1, 0, 1, 10, 100, 1000, 10000.

**DATASET_GROUP_MKPRT
(Market Participant Dataset)**

RGMA Reference	Field Name	OPT	DOM	LNG	DEC	DESCRIPTION
A0177	Record Identifier	M	T	5	0	This identifies the record. Value : MKPRT
A0126	Role Code	M	T	5	0	Unique code which identifies the role the market participant is acting in. Allowable Values: MTWK - Meter Worker, ASSPR - Asset Provider.
A0064	Market Participant Abbreviated Name	M	T	12	0	A code identifying the Market Participant. For Example: SSC.

**DATASET_GROUP_MTPNT
(Meter Point Entity Dataset)**

RGMA Reference	Field Name	OPT	DOM	LNG	DEC	DESCRIPTION
A0177	Record Identifier	M	T	5	0	This identifies the record. Value: MTPNT
A0178	Data Update Code	O	T	5	0	The attribute is not relevant to the GT as per RGMA.
A0072	Meter Point Reference	M	N	10	0	A unique identifier for the point at which a meter is, has been or will be connected to the gas network. A new MPRN is also allocated if the meter point is reconnected after having been made extinct.
A0076	Meter Link Code	O	T	1	0	The attribute is not relevant to this flow as per RGMA.
A0077	Meter Point Status	O	T	2	0	The attribute is not relevant to this flow as per RGMA.
A0059	Location Code	O	T	2	0	The attribute is not relevant to the GT as per RGMA.
A0157	Meter Point Location Notes	O	T	100	0	The attribute is not relevant to the GT as per RGMA.
A0075	Access Instructions	O	T	210	0	Additional Instructions necessary to support an agent's visit, such as key instructions, special tools required, or access information.
A0074	Conversion Factor	O	N	9	6	A fixed factor applied where no Converter is fitted and the meter reading needs to be corrected for pressure, altitude and/or temperature. Allowable values : .000001 to 999.999999
A0073	Last Inspection Date	O	D	8	0	The date on which the meter installation was last inspected. May also be provided to GT via N44 record.For Example: 20011108
A0164	Metering Pressure	O	N	9	3	The attribute is not relevant to this flow as per RGMA.

DATASET_GROUP_NAME
(Name Recurring Dataset)

RGMA Reference	Field Name	OPT	DOM	LNG	DEC	DESCRIPTION
A0177	Record Identifier	M	T	5	0	This identifies the record. Value: NAME
A0107	Person Type Code	M	T	5	0	Code for the person contact type. Allowable Values: MTWK - Meter Worker, REQ - Requestor of Job.
A0088	Title	O	T	6	0	Title of the person.
A0089	Initials	O	T	4	0	Initials of the person
A0090	Surname	O	T	30	0	Surname of the person.
A0100	Person Notes	O	T	100	0	The attribute is not relevant to this flow as per RGMA.
A0101	Access Password	O	T	30	0	The attribute is not relevant to this flow as per RGMA.

DATASET_GROUP_READG
(Asset Register Reading)

RGMA Reference	Field Name	OPT	DOM	LNG	DEC	DESCRIPTION
A0177	Record Identifier	M	T	5	0	This identifies the record. Value: READG
A0031	Reading Date	O	D	8	0	The attribute is not relevant to the GT as per RGMA.
A0034	Round The Clock	O	N	2	0	The number of times the asset register has passed through zero in relation to the last reading successfully updated. For Example: 1 allowable values : -2 to 99.
A0033	Reading Index	M	T	12	0	The actual index read for the asset including leading zeros from the register. Where a converter is being read this will be converted or unconverted reading. For Example: ' 01234', '01234 ' ; ' 01234 ' OR '01234'

DATASET_GROUP_REGST
(Register Details Dataset)

RGMA Reference	Field Name	OPT	DOM	LNG	DEC	DESCRIPTION
A0177	Record Identifier	M	T	5	0	This identifies the record. Value: REGST
A0178	Data Update Code	O	T	5	0	This attribute will be used to take care of proactive reporting where there is variance in the information about the asset held by GT from that at site. Allowable Value: UPDTE
A0124	Register Type Code	M	T	5	0	A code which uniquely determines the type of register. Allowable Values: METER - Meter, CORR - Converted, UNCOR - Unconverted.
A0121	Number of Dials or Digits	O	N	2	0	Number of significant dials or digits on the asset which are to be considered during the asset reading. For Example: 5 - 5 readable dials. Allowable values : 4 to 10.
A0123	Units of Measure	O	T	5	0	Units in which volume is expressed. Allowable values: SCFH - Standard Cubic Feet per Hour, SCMH - Standard Cubic Meters per Hour .
A0120	Multiplication Factor	O	N	6	3	Multiplication Factor to apply to the resultant index advance indicated by the current reading. For Example: 0.1, 1, 10, etc. Allowable values : .001 to 999 .999.

DATASET_GROUP_TRAILER

RGMA Reference	Field Name	OPT	DOM	LNG	DEC	DESCRIPTION
A0177	Record Identifier	M	T	5	0	This identifies the record. Value: TRAIL

DATASET_GROUP_TRANS
(Transaction Dataset)

RGMA Reference	Field Name	OPT	DOM	LNG	DEC	DESCRIPTION
A0177	Record Identifier	M	T	5	0	This identifies the record. Value: TRANS
A0055	Transaction Reference	M	T	15	0	This reference is used to assist with reconciling responses to the original transactions sent and may be used for tracking purposes.
A0056	Transaction Comment	O	T	210	0	The attribute is not relevant to the GT as per RGMA.
A0053	Contract Reference	O	T	25	0	The attribute is not relevant to the GT as per RGMA.
A0144	Transaction Type Code	M	T	5	0	A code that uniquely identifies the type of work. Allowable Values: EXCHG - Exchange, INSTL - Install, REMVE - Remove, REPSN - Reposition, OTVST - Other Visit.
A0167	Transaction Type Reason Code	O	T	5	0	This is the reason for the work. In the case of Other Visits, this provides more information on the type of work required. Allowable Values : CLAMP - Clamped, DE - Disconnection, RECON - Reconnect, UNCLP - Unclamp.
A0058	Cross-Ref Other Internal Job Reference	O	T	15	0	The attribute is not relevant to the GT as per RGMA.
A0122	Cross-Ref Other External Job Reference	O	T	15	0	The attribute is not relevant to the GT as per RGMA.
A0142	Transaction Status Code	O	T	5	0	The attribute is not relevant to the GT as per RGMA.
A0057	Transaction Status Change Reason Code	O	T	5	0	The attribute is not relevant to the GT as per RGMA.
A0161	Market Sector Code	O	T	1	0	Identifies the Market Sector the job is related to. May also be provided to GT via T73 record. Allowable values : D- Domestic, I - Industrial and Commercial.
A0166	Date of Notice	O	D	8	0	The date the Meter Worker entered the job details on the form or into the computer for onward transmission.
A0068	Registration Body	O	T	5	0	Registration body of a company performing the work. For Example: CORGI, OAMI
A0069	Registration Reference	O	T	20	0	Registration reference of the Market Participant in the role for which he/she is registered.
A0081	Effective From Date	O	D	8	0	The attribute is not relevant to this flow as per RGMA.
A0082	Effective To Date	O	D	8	0	The attribute is not relevant to this flow as per RGMA.