



SVA Data Catalogue Volume 2

Abstract This document provides a single reference to

all data items used by Supplier Volume Allocation under the BSC. These are

consistent with the Technical Specifications of ELEXON-owned applications and with BSC

Procedures.

Document Reference Data Items Used in the SVA Trading

Arrangements

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0 DOCUMENT CONTROL

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iv Change History

- Issue 1.0 First formal issue for NETA. This document is the ELEXON Data Interfaces document v5.0 plus all changes delivered by the Implementation of NETA within Stage 2 Project and has been re-badged for NETA.
- Issue 2.0 For approval by the Panel on 22 February 2001 (Panel paper 13/016).
- Issue 2.1 Changes as required for SIRs R1964, R2092, R2180, R2296, R2668, R2896, R2907, R2928, R3010 and R3011.
- Issue 3.0 Approved by the Panel (P/15/013).
- Issue 3.2 Changes required by CP704 and internal database restructure
- Issue 3.3 Changes required for CP690, UMS (Unmetered Supplier) Clarifications and Improvements.
- Issue 4.0 Changes required for Modification P30, availability of market information to BSC and non-BSC parties.
- Issue 4.1 Changes required for Modification P68 and CP760.
- Issue 5.0 Approved by SVG (SVG/21/259 and SVG/16/190)
- Issue 5.1 Changes for CP518, CP696, CP698, CP774, CP792, CP799, CP805 and CP914.
- Issue 6.0 Approved by SVG (SVG/22/275)
- Issue 7.0 Changes required for Modification P91 'Extension to Data Provided to the Transmission Company in the TUoS Report'. Approved by SVG (SVG/24/319).
- Issue 8.0 Changes required for Modification P88 'Introduction of obligations in relation to SVA Metering, Meter Operator Agents and Equipment Owners', CP861 and CP899. Approved by SVG (SVG/27/364), (SVG/25/345) and (SVG/25/342).
- Issue 9.0 Changes required for Modification P62 'Changes to Facilitate Competitive Supply on the Networks of New Licensed Distributors'. Approved by SVG (SVG/29/390).
- Issue 10.0 Changes required for the SVA August 03 Release. Approved by SVG (SVG/29/389, SVG/30/397).
- Issue 11.0 Changes required for Modification P81 'Removal of the Requirement for Half Hourly Metering on Third Party Generators at Domestic Premises'. Approved by SVG (SVG31/414).
- Issue 12.0 Changes required for CP1003, CP1004 and CP1005. Approved SVG (SVG/36/487).
- Issue 13.0 Changes required for CP947 'Removal of References to Sending D0281 (BSCP508 & SVA Data'. Approved by SVG (SVG/43/003).
- Issue 14.0 Changes required for CP1043 'Reporting Meter Advance Reconciliation (MAR) overdue status by Half Hour Data Collectors (HHDCs) in their monthly reporting' SVG. Changes Required for BETTA 6.3 and CP1043 'Reporting Meter Advance Reconciliation (MAR) overdue status by Half Hour Data Collectors (HHDC) in their monthly reporting'
- Issue 15.0 Changes required by CP1097 for the SVA June 05 Release. Approved by SVG (SVG/51/004).
- Issue 16.0 Changes required by CP1036, CP1098 and CP1105 for the SVA Nov 05 Release. Approved by SVG (SVG/56/004).
- Issue 17.0 Changes required by CP1093 and CP1127 for the Feb 05 Release. Approved by SVG (SVG/60/004).
- Issue 18.0 Changes required by CP1138 for the Nov 06 Release.



Approved by SVG (SVG/67/09).

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Issue 23.0 Changes required by CP1196 for the February 2008 Release.

Approved by SVG (SVG77/04)

Issue 24.0 Changes required by CP1208 and CP1209 for the June 2008 Release.

Approved by SVG (SVG82/03)

Issue 25.0 Changes required by CP1234 for the November 2008 Release.

Approved by SVG (SVG87/02)

Issue 26.0 Changes required by CP1249, CP1259 and P222 for the June 2009 Release.

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Issue 27.0 Changes required by CP1269 and CP1294 for the November 2009 Release.

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Issue 32.0 Changes required for CP1449 for the February 2016 Release.

Issue 33.0 Changes required for P315 for the June 2016 Release.

Issue 34.0 Additional changes required for P315 and CP1434 for the June 2016 Release.

Issue 35.0 Changes required for CP1469 for the June 2017 Release

Issue 36.0 Changes required for P348/349 for the February 2018 Release

Issue 37.0 Changes required for CP1495 and CP1496 for November 2018 Release

Issue 38.0 Changes required for P344 for the February 2019 Release

Issue 39.0 Changes required for P369 for the March 2019 Release

Issue 40.0 Changes required for P367 for the June 2019 Release



v Changes Forecast

Updates to definitions as authorised by the change control process.

vi Related Documents

Reference 1 SVA Data Catalogue Volume 1: Data Interfaces
Reference 2 CVA Data Catalogue
Reference 3 BSC Reporting Catalogue
Reference 4 BSC Communication Requirements Document
Reference 5 MRA Data Transfer Catalogue
Reference 6 The Balancing and Settlement Code, Section X

vii Intellectual Property Rights and Copyright

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1. INTRODUCTION

1.1. Purpose

This document provides the Data Catalogue supporting the definition of the interfaces between ELEXON-delivered or certified applications and BSC Procedures, for communications between SVA data parties. It forms part of the "SVA Data Catalogue" as defined in Section O of the BSC.

A Data Catalogue is a collation of the set of data items used in the definition of a business or the development of an IT system. It provides a current, common, complete and consistent definition of data items and their relationships available to all users whilst being centrally managed. This aids comprehension, re-use, communication and control, thereby providing benefits in the areas of efficiency and quality.

This is one of a set of five closely related documents, the others being:

- SVA Data Catalogue Volume 1 (reference 1). Defines the interfaces and file structures required for the data transfers between ELEXON-delivered or certified applications and SVA data parties.
- BSC Data File Catalogue (reference 2). Defines the data interfaces between BSC Agents and BSC Parties and Party Agents for all communications, other than SVA Communications, as set out in the BSC Section O.
- The BSC Reporting Catalogue (reference 3). Catalogues and provides further information on the contents of reports issued by the BSC Agents as defined in Section X Annex X-1 of the BSC.
- The BSC Communication Requirements Document (reference 4). Contains detailed requirements for sending and receiving communications between Parties and BSC Agents using one or more Communications Media.

This document is also closely related to the MRA Data Transfer Catalogue (reference 5), which details the definitions of all data flows and data items used over the Data Transfer Network.

1.2. Objective

It is the objective of this Data Catalogue to achieve benefits of efficiency and quality for users and application systems within Supplier Volume Allocation under the BSC. This requires that:

- the data item definitions are definitive, common, complete and consistent within the constraints of current scope;
- the Data Catalogue is available electronically to all users and is centrally managed.

1.3. Summary

The SVA Data Catalogue is a Balancing and Settlement Code (BSC) subsidiary document defined in Section O of the BSC. It consists of two volumes: Volume 1 defines interfaces and file structures; this Volume 2 defines the data items used in those interfaces.

Earlier versions of this Data Catalogue provided a framework for system specification and design during the 1998 Pool Programme and were consistent with the user requirements specification documents (URSs) produced by that Programme. As a result, the relationship between data items and the URSs in which they occur was reported. With the relevant systems now in place, from Issue 20.0 of this Volume 2, these relationships are no longer reported.

This Data Catalogue is consistent with the Physical Design of the ELEXON-delivered applications i.e. NHHDA, EAC/AA and SVAA systems. It also supports the published BSC Procedures for operation of Supplier Volume Allocation under the New Electricity Trading Arrangements.



Following this introductory section, section 2 describes the concepts used to produce the Data Catalogue in the body of this document, in terms of the concepts used and the information provided. The Data Catalogue itself is made up of the following set of Appendices:

- Appendix A provides an index of all data items used by Settlement, along with the location (SVA Data Catalogue or MRA Data Transfer Catalogue) in which each data item is defined in full;
- Appendix B provides a cross reference between data items and the data flows in which they are used, ordered by data item name;
- Appendix C provides a full definition of data items identified in Appendix A;
- Appendix D provides a cross-reference between data items and any synonym of the item, grouped by the parent data item.

1.4. Scope

The scope of the data items defined in this document are those enabling the flow of data required for Supplier Volume Allocation, as defined in paragraph 1.4 of Section O of the Balancing and Settlement Code.

It does not cover those data items:

- concerned with Central Volume Allocation and Settlement;
- contained in manual inputs to systems these (user interfaces) are specified in the relevant system specifications; or
- not required under the BSC.

Where a data item is defined within the MRA Data Transfer Catalogue, this document will identify the item and make a reference to the DTC for the full details of the definition.

Any acronyms used in this document in relation to any data items are defined in Section X of the Balancing and Settlement Code (reference 6).

1.5. Responsibilities

It is the responsibility of all SVA data parties to adopt the Data Catalogue. This will require the following:

- incorporating the Data Catalogue within their own area of responsibility. For example, this may occur during initial compliance or following authorised updates to the Data Catalogue;
- raising change requests to update the Data Catalogue. For example, changes to existing
 definitions or the addition of new data items as identified in their own area of
 responsibility.

It is the responsibility of the Data Catalogue owner to manage the Data Catalogue. This includes the following activities, which may be delegated:

- provide SVA data parties with shared access;
- make updates authorised by the change control procedure;
- fulfil the role of a Data Manager with responsibility for monitoring the use of standards, arbitration, general housekeeping, etc.

The current owner of the Data Catalogue is the ELEXON Design Authority.



2. DATA CATALOGUE CONCEPTS

2.1. Overview

To aid comprehension of the Appendices to this document, and its companion volume, the Data Catalogue is specified in terms of:

- a Logical Data Structure, comprising a set of entities, attributes and relationships, that defines the concepts appearing in the Appendices to this document;
- a definition of the meaning of, and standards applied to, the various fields in data item descriptions as they appear in the Appendices.

(The Logical Data Structure uses SSADM data modelling syntax and semantics.)

2.2. Logical Data Structure

The Logical Data Structure for the Data Catalogue is shown below in Figure 1.

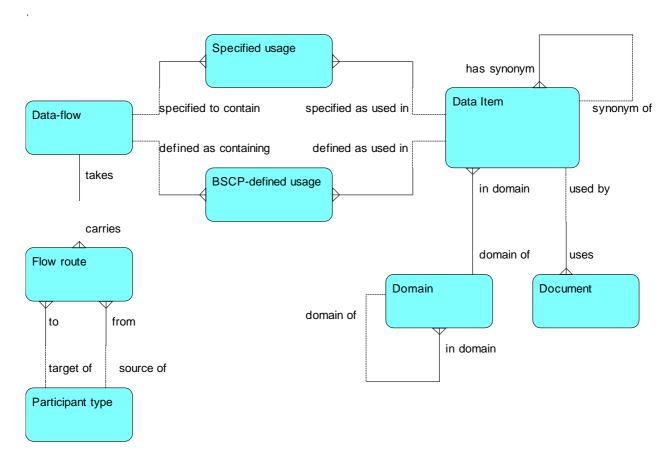


Figure 1: Logical Data Structure for the Data Catalogue



2.3. Entity Definitions

The entities in this model (rounded rectangles) represent the concepts found in this catalogue. These concepts are defined as follows.

(a) Data Item

This entity describes the set of data items in the SVA domain, at the lowest level of reusability.

The data item entity has the following attributes:

Name

Description

Is synonym

Units

Valid set text

Valid Set

Logical Format

Default Value

Notes

Acronym

(b) Document

This entity describes the set of documents that have been used to identify the required data items.

The Source Document entity has the following attributes:

Name

(c) Domain

This entity describes the set of domains to which the required data items may belong.

The Domain entity has the following attributes:

Name

Description

System Usage

Units

Valid Set

Validation

Picture

Logical format

Notes

(d) Data Flow

This entity describes the set of data interfaces that have been used to identify the required data items.

The Data Flow entity has the following attributes:

Name

Reference

Version

DNumber

BNF set

Notes



(e) Participant Type

This entity describes the set of SVA data user types that issue and/or receive data flows.

The Participant Type entity consists of the following attributes:

Code Description DTC code

2.4. Relationships

Individual occurrences of the entities described above are associated with each other as defined by the relationships in Figure 1 (non-directional arcs between the entity symbols). The meaning of these relationships helps clarify the concepts concerned, as follows.

(f) Data Item Has Synonym

This relationship describes the existence of duplicate data items, albeit with different names and possibly attribute values. This relationship can occur for a number of reasons, including:

- an existing data item is not re-used but is re-created with a different Data Item Name, in this case all other attributes would have the same values e.g. Record Type is synonymous with Record Code;
- a data item is used in more than one role within the business. In this case the synonyms' Data Item Description and Valid Set attributes may vary and will usually identify a subset of the master definition;
- a generic data item is created to provide a single definition for a data item which is legitimately repeated many times in the business. Each occurrence has a different Data Item Name and Data Item Description but otherwise the same definition, e.g. Period Register On State Indicator has synonyms Period Register On State Indicator (Settlement Period 01) through Period Register On State Indicator (Settlement Period 50).

The relationship is optional. If it occurs then a data item can be a synonym of one and only one data item. A data item can have any number of synonyms.

(g) Document uses Data Item

This relationship identifies a requirement for a data item. This relationship is maintained for the user requirements specification documents (URSs) and the BSC Procedures that contain data item lists.

This relationship is optional. A data item may be associated with one or more source documents.

(h) Data Item in Domain and Domain in Domain

These relationships define the domain of data items and, where required, the super-type domain of a domain.

The first relationship is mandatory:

- a data item must be associated with one domain;
- a domain may be associated with one or more data items.

The second relationship is optional:

- a domain may have a super-type of one domain;
- a domain may be the super-type of one or more domains.



(i) Specified Usage

This relationship defines the use of a data item in a data-flow as specified in the technical documents. As it is an "n"-to-"m" relationship (a flow contains a number of data items and the same data item can be used in several flows), this relationship is represented by an entity defining how the data item is used in this flow.

This Specified Usage entity has the following attributes:

Order

Group name

Group comment

Comment

Item value

Optional

Group sort order

Group sort sequence

(j) BSCP-defined Usage

This relationship defines the use of a data item in a data-flow as defined in the BSC Procedures. It is also an "n"-to-"m" relationship and is also represented by an entity defining how the BSC Procedure says the data item is used in this flow.

This BSCP-defined Usage entity has the following attributes:

Order

Group comment

Comment

Optional

Item value

(k) Flow route

These relationships define the source and target participant types of a data-flow. As this is an n-ary relationship, associating a data-flow both with its source participant type and with its target participant type, this relationship is represented by an entity storing the details of the source of the definition of this route. This entity has the following attributes:

Source

Source reference

Comment

Source type

Known in source as

The first branch of this relationship is mandatory and has a maximum occurrence of two:

a data-flow must have both a source and a target participant type.

The other two branches of this relationship are optional:

- a participant type may be the source of several data-flows;
- a participant type may be the target of several data-flows.

2.5. Data Item Information Provided

Data items describe the lowest level of data re-usability that can be defined during Data Analysis. All data item attributes have been completed using either a valid value or one of the following options:

• Any value



- None
- Not applicable
- Not known
- See synonym (used where the data item is a synonym).

The following sections describe the meaning of each data item attribute.

(I) Data Item Name

A short, meaningful name which uniquely identifies the data item. These names conform to the Data Item Naming Standard defined in 2.6 below.

(m) Data Item Description

A full description of the data item.

(n) Units

The unit of measurement of the data item.

(o) Valid Set

The set of valid values which the data item can take. Examples include:

- a range;
- specific values ('codes') and their meaning;
- "any within the constraints of the format".

It should be noted that the valid sets presented are those required to support the Stage 2 settlement process. There will be instances where the industry uses an extended (or restricted) version of the valid set values given. Where this is the case only the values shown here will be valid within the settlement process.

(p) Logical Format

A shorthand descriptor which summarises aspects of the domain and logical length. Valid values are:

•	BOOLEAN	where the item may take values True or False
•	CHAR(n)	where the item contains n characters
•	DATE	where the item identifies a date e.g. 30th June 1998
•	TIME 1615	where the item identifies a time e.g. 11 o'clock in the morning or
•	DATE/TIME	where the item identifies a time on a date e.g. 0915 on 2/11/98
•	TIMESTAMP available	where the item identifies a time on a date at the greatest precision
•	INT(n)	where the item contains n digits and is an integer
•	NUM places ¹	(n,m) where the item contains n digits of which m are decimal
•	n BIT format from meter	a feature of the SVA systems, used where the item is sent in BIT s.

(q) Notes

Any notes concerning the data item not included in the description.

_

¹ n and m are integers.



(r) Acronym

Any industry standard acronym for the data item, defined in Section X of the Balancing and Settlement Code (reference 6).

(s) Default Value

A default value may be taken by a data item. Where a value has been specified this should be any value found in the Valid Set listed for the data item. Where a value has not been specified the default value will be described as either: "None" meaning no value has been specified as default; "Not required" meaning there is no meaningful value which is used by default.

(t) Domain

A domain defines a set of characteristics and a pool of values which are common to a set of data items and from which the actual attributes for a data item can be drawn.

Example

The following illustration shows the definition of a typical data item, together with associated attributes. Note: data item relationships are found in the appropriate appendices, relationships between data items and data flows are documented in Volume 1 (reference 1).

GSP Group Correction Scaling Factor

Description: A factor which can be applied to the GSP Group Correction Factor to define to what degree the

GSP Group Factor will be applied to a particular consumption component class.

Units: None

Valid Set: Greater than or equal to 0

S=0
 0<S<=1
 S=1
 GSP Group Correction Factor partially applied
 S=1
 GSP Group Correction Factor applied
 S>1
 GSP Group Correction Factor over-applied

Domain:RealLogical Format:NUM(4,2)Default Value:1

Acronym: WT BSC Annexe S2 *N*Notes: GSP Group Correction Scaling Weight.

2.6. Data Item Naming Standard

Data item names conform to the following guidelines:

- are not case sensitive;
- are unique within the Data Catalogue;
- contain only alphabetic characters from the English Language character set; single spaces between words have been used. Numbers and special characters (for example (){}[]!"£\$%^&*;:'@#~<>?/) have been avoided;
- are descriptive and in plain English with adjectives before nouns,.
 for example:

'Effective From Settlement Date' - correct; 'Settlement Date Effective From' - incorrect;

do not use redundant words. For example:

'Valid' where invalid values are not supported;

 are prefixed with the name or abbreviation of the parent entity where this helps differentiate between similar data items.



- do not include units unless they differ from the standard domain or are necessary to differentiate similar data items;
- define the True value of indicators;
- as far as possible, contain words spelt in full. Where this is not possible then words have been abbreviated by:
 - the use of acronyms and abbreviations as authorised in the Section X of the BSC (reference 6), starting with words at the end of the name;
 - omission of articles (a, the, etc.) where they add no meaning;
- use the following words in preference:

Use	Instead of
From	Begin, Start
То	End, Finish
Indicator	Flag

 Where a data item is considered well-established throughout the industry then, for the sake of common understanding, the existing name has been retained and the relevant guidelines ignored.



Appendix A

APPENDIX A: Data Item Index



Data Item Name	Defined In
AA Effective From Settlement Date	DTC
AA/EAC Indicator	DTC
Accept Action	SVA DC
Action Description	SVA DC
Action Taken Code	DTC
Actual Noon Temperature	SVA DC
Actual/Estimated Indicator	DTC
Additional Information	SVA DC
Address Line	DTC
Address Line 1	SVA DC
Address Line 2	SVA DC
Address Line 3	SVA DC
Address Line 4	SVA DC
Address Line 5	SVA DC
Address Line 6	SVA DC
Address Line 7	SVA DC
Address Line 8	SVA DC
Address Line 9	SVA DC
Advice Note Number	DTC
Agent Id	SVA DC
Agent Name	SVA DC
Agent Status	DTC
Agent Type	SVA DC
Aggregated BM Unit Energy	DTC
Aggregated BM Unit Line Losses	DTC
Aggregated Supplier Consumption	DTC
Aggregated Supplier Consumption Report Value	DTC
Aggregated Supplier Line Loss	DTC
Aggregated Supplier Line Loss Report Value	DTC
Alternative Effective From Settlement Date {DAIGG}	SVA DC
Alternative Effective From Settlement Date {SIGG}	SVA DC
Alternative Effective To Settlement Date {DAIGG}	SVA DC
Alternative Effective To Settlement Date {SIGG}	SVA DC
Amount Payable/Receivable (nett)	DTC
Annualised Advance	SVA DC
Appointment Date	SVA DC
Associated Meter Id	DTC
Associated Meter Register Id	DTC
Authentication Name	SVA DC
Authentication Password	SVA DC
Average Fraction of Yearly Consumption	DTC
Baud Rate	DTC
BM Unit Allocation Rejection Reason Code	DTC



Data Item Name	Defined In
BM Unit Id	SVA DC
BM Unit Name	SVA DC
BM Unit Type	SVA DC
Boundary Point/Circuit Name	SVA DC
Broadcast	SVA DC
Burden on CT (VA)	DTC
Burden on VT (VA)	DTC
CCC Aggregated Supplier Consumption	DTC
CCC Aggregated Supplier Line Loss	DTC
CCC Corrected Supplier Consumption	SVA DC
CCC Corrected Supplier Line Loss	DTC
CDCA Extract Number	DTC
CDCA Set Number	SVA DC
CDCA Settlement Date	SVA DC
CDCS Extract Number	SVA DC
Certification Date	DTC
Certification Expiry Date	DTC
Change Date	DTC
Change of Supplier Reading Rejection Code	DTC
Change of Tenancy Indicator	DTC
Channel Number	DTC
Checksum	SVA DC
Comments/Reasons for Being Invalid	SVA DC
Commissioning Agent MPID	DTC
Commissioning Date	DTC
Communications Address	DTC
Communications Method	DTC
Communications Provider ID	DTC
Compensation Applied to Meter	DTC
Complex Site Indicator	DTC
Confirmation of Completed CMRS Registration	SVA DC
Confirmation of Completed SMRS Registration	SVA DC
Confirmation of Requirements of BSCP06/3.4	SVA DC
Confirmation of Requirements of BSCP20/3.1	SVA DC
Confirmation of Updated Records	SVA DC
Confirmed Effective From Date	SVA DC
Consumption Component Class	SVA DC
Consumption Component Class Id	SVA DC
Consumption Component Indicator	DTC
Contact Name (UMS Arrangements)	SVA DC
Contract Reference	DTC
Corrected BM Unit Energy	DTC
Corrected BM Unit Line Losses	DTC



Data Item Name	Defined In
Corrected CCC Deemed Take (Corrected Supplier Consumption)	SVA DC
Corrected Supplier Consumption	DTC
Corrected Supplier Consumption Report Value	DTC
Corrected Supplier Line Loss	DTC
Corrected Supplier Line Loss Report Value	DTC
CoS and Coincident CoMC Indicator	SVA DC
Count of Metering Systems with at least 1 exception	DTC
Count of Metering Systems with at least 1 exception of type E01	DTC
Count of Metering Systems with at least 1 exception of type E02	DTC
Count of Metering Systems with at least 1 exception of type E03	DTC
Count of Metering Systems with at least 1 exception of type E04	DTC
Count of Metering Systems with at least 1 exception of type E05	DTC
Count of Metering Systems with at least 1 exception of type E06	DTC
Count of Metering Systems with at least 1 exception of type E07	DTC
Count of Metering Systems with at least 1 exception of type E08	DTC
Count of Metering Systems with at least 1 exception of type E09	DTC
Count of Metering Systems with at least 1 exception of type E10	DTC
Count of Metering Systems with at least 1 exception of type E11	DTC
Count of Metering Systems with at least 1 exception of type E12	DTC
Count of Metering Systems with at least 1 exception of type E13	DTC
Count of Metering Systems with at least 1 exception of type E14	DTC
Count of Metering Systems with at least one exception	DTC
Creation Time	SVA DC
Credit Balance	DTC
CT Class	DTC
CT Commissioning Information Available	DTC
CT Rating	DTC
CT Ratio	DTC
CT Serial Number	DTC
Current Balance	DTC
Current Balance Date	DTC
Customer Descriptor	DTC
Customer Name	SVA DC
D0170 Rejection Description	DTC
Daily Aggregated BM Unit Energy	DTC
Daily Aggregated BM Unit Line Losses	DTC
Daily BMU Gross HH Demand	SVA DC
Daily BMU Gross HH Embedded Export	SVA DC
Daily CCC Aggregated Supplier Consumption	DTC
Daily CCC Aggregated Supplier Line Loss	DTC
Daily CCC Corrected Supplier Consumption	DTC
Daily CCC Corrected Supplier Line Loss	DTC
Daily Corrected BM Unit Energy	DTC



Data Item Name	Defined In
Daily Corrected BM Unit Line Losses	DTC
Daily Corrected Supplier Deemed Take	SVA DC
Daily Corrected Supplier Purchase Total	SVA DC
Daily DA Aggregated Supplier Consumption	DTC
Daily DA Aggregated Supplier Line Loss	DTC
Daily DA HH MSID Count	DTC
Daily GSP Group Purchases	SVA DC
Daily GSP Group Take	SVA DC
Daily GSP Group Total Purchases	SVA DC
Daily HH Allocated Volume	SVA DC
Daily NHH Allocated Volume	SVA DC
Daily Non-Corrected Supplier Deemed Take	SVA DC
Daily Non-Corrected Supplier Purchase Total	SVA DC
Daily Period BM Unit Total Allocated Volume	DTC
Daily Profile Coefficient	DTC
Daily Profiled SPM Total Annualised Advance	DTC
Daily Profiled SPM Total EAC	DTC
Daily Supplier Deemed Take	SVA DC
Daily Supplier Pre-Spill Adjusted Take	DTC
Daily Supplier Purchase Total	SVA DC
Daily Total Aggregated Supplier Actual HH Consumption	SVA DC
Daily Total Aggregated Supplier Estimated HH Consumption	SVA DC
Daily Total Aggregated Supplier Profiled AA Consumption	SVA DC
Daily Total Aggregated Supplier Unmetered Consumption	SVA DC
Daily Unadjusted Supplier Deemed Take	DTC
Daily Uncorrected Period BM Unit Total Allocated Volume	DTC
Data Aggregation Run Date	DTC
Data Aggregation Run Number	SVA DC
Data Aggregation Run Time	DTC
Data Aggregation Type	DTC
Data Aggregator Appointment Effective From Settlement Date	DTC
Data Aggregator HH MSID Count	DTC
Data Aggregator Id	SVA DC
Data Aggregator Name	SVA DC
Data Aggregator Run Number	DTC
Data Aggregator Run Settlement Date	DTC
Data Aggregator Type	SVA DC
Data Collector Id	SVA DC
Data Collector Name	DTC
Data Collector Type	SVA DC
Date (Midnight to Midnight UTC)	DTC
Date Action Required By	DTC
Date and Time Received	SVA DC



Data Item Name	Defined In
Date and Time Sent {Aggregation Run}	DTC
Date Fault Suspected/Detected	SVA DC
Date of Action	DTC
Date of Disconnection Request	SVA DC
Date of issue of D0001 to Supplier	SVA DC
Date of Meter Installation	DTC
Date of Meter Removal	SVA DC
Date of Registration (UMS)	SVA DC
Day of the Week Description	DTC
Day of the Week Id	DTC
Day of Week Id	DTC
Day Type Description	DTC
Day Type Id	SVA DC
Days of Data Available for Quarterly Report	SVA DC
Debt Recovery Rate	DTC
Deemed Meter Advance	SVA DC
Deemed Received Date	DTC
Default BM Unit Flag	SVA DC
Default BM Unit Reason Code	DTC
Default Period Profile Class Coefficient	DTC
Defect/Omission Reason	DTC
Delete Flag	SVA DC
Delivered Volume	SVA DC
Delivered Volume Exception Reason	SVA DC
Delivered Volume Rejection Reason	SVA DC
Demand Capacity	SVA DC
Demand Control Event Id	DTC
Dial In/ Dial Out Indicator	DTC
Direction of Energy Flow	DTC
Disconnection Date	DTC
Disconnection Type	DTC
Disputed Detail	SVA DC
Disputed Reason	SVA DC
Disputed Status	SVA DC
EAC Default Flag	SVA DC
EAC Effective From Settlement Date	DTC
Earliest Appointment Time	SVA DC
Effective From Date	SVA DC
Effective From Date {BMUR}	SVA DC
Effective From Date {DCA}	DTC
Effective From Date {DCIGG}	SVA DC
Effective From Date {IAA}	DTC
Effective From Date {IRD}	SVA DC



Data Item Name	Defined In
Effective From Date {MOA}	DTC
Effective From Date {MPR}	DTC
Effective From Date {PAA}	DTC
Effective From Date {POL}	SVA DC
Effective From Date of Transfer	SVA DC
Effective From Settlement Date	SVA DC
Effective From Settlement Date {AFOYCS}	DTC
Effective From Settlement Date {AFYC}	DTC
Effective From Settlement Date {BMUIGG}	SVA DC
Effective From Settlement Date {DAA}	DTC
Effective From Settlement Date {DAIGG}	SVA DC
Effective From Settlement Date {DMA}	SVA DC
Effective From Settlement Date {EAC}	SVA DC
Effective From Settlement Date {EACDC}	SVA DC
Effective From Settlement Date {ECCF}	SVA DC
Effective From Settlement Date {GGCSF}	DTC
Effective From Settlement Date {GGD}	DTC
Effective From Settlement Date {GGPCAE}	DTC
Effective From Settlement Date {GGPCDE}	DTC
Effective From Settlement Date {ICCF}	SVA DC
Effective From Settlement Date {LLFC}	DTC
Effective From Settlement Date {MAC}	SVA DC
Effective From Settlement Date {MACDC}	DTC
Effective From Settlement Date {MCLA}	DTC
Effective From Settlement Date {MMT}	DTC
Effective From Settlement Date {MPT}	DTC
Effective From Settlement Date {MSBMU}	DTC
Effective From Settlement Date {MSCM}	DTC
Effective From Settlement Date {MSES}	SVA DC
Effective From Settlement Date {MSESDC}	DTC
Effective From Settlement Date {MSGG}	SVA DC
Effective From Settlement Date {MSGGDC}	SVA DC
Effective From Settlement Date {MSIDP}	SVA DC
Effective From Settlement Date {MSLLFC}	DTC
Effective From Settlement Date {MSMCDC}	SVA DC
Effective From Settlement Date {MSNSFC}	DTC
Effective From Settlement Date {MSPC}	SVA DC
Effective From Settlement Date {MSPCDC}	SVA DC
Effective From Settlement Date {MTC}	DTC
Effective From Settlement Date {MTCPA}	DTC
Effective From Settlement Date {NHHBMUA}	SVA DC
Effective From Settlement Date {OT}	DTC
Effective From Settlement Date {PCLA}	DTC



Data Item Name	Defined In
Effective From Settlement Date {PROF}	DTC
Effective From Settlement Date {PSET}	SVA DC
Effective From Settlement Date {RDC}	DTC
Effective From Settlement Date {REGI}	SVA DC
Effective From Settlement Date {REGI} for New Supplier	DTC
Effective From Settlement Date {SCDC}	DTC
Effective From Settlement Date {SCON}	SVA DC
Effective From Settlement Date {SIGG}	SVA DC
Effective From Settlement Date {SPAR}	DTC
Effective From Settlement Date (SSC)	DTC
Effective From Settlement Date {TPAR}	DTC
Effective From Settlement Date {VMTCLC}	DTC
Effective From Settlement Date {VMTCLSC}	DTC
Effective From Settlement Date {VMTCLSPC}	DTC
Effective From Settlement Date {VMTCSC}	DTC
Effective From Settlement Date {VSCPC}	DTC
Effective From Settlement Date for AA from other Data Collector	DTC
Effective From Settlement Date for AA from specified Data Collector	DTC
Effective From Settlement Date of Last Data Collector Data	DTC
Effective From Settlement Date of Last DC Data	DTC
Effective From Settlement Date of Last SMRS Data	DTC
Effective Time (UTC)	DTC
Effective To Date	SVA DC
Effective To Date {BMUR}	SVA DC
Effective To Date {DCA}	DTC
Effective To Date {DCIGG}	SVA DC
Effective To Date {IAA}	DTC
Effective To Date {IRD}	SVA DC
Effective To Date {MOA}	DTC
Effective To Date {MPR}	DTC
Effective To Date {PAA}	DTC
Effective To Settlement Date	SVA DC
Effective To Settlement Date {AFOYCS}	DTC
Effective To Settlement Date {BMUIGG}	SVA DC
Effective To Settlement Date {DAA}	DTC
Effective To Settlement Date {DAIGG}	SVA DC
Effective To Settlement Date {DMA}	SVA DC
Effective To Settlement Date {ECCF}	SVA DC
Effective To Settlement Date {GGCSF}	DTC
Effective To Settlement Date {GGD}	DTC
Effective to Settlement Date {GGPCDE}	DTC
Effective To Settlement Date {ICCF}	SVA DC
Effective To Settlement Date {LLFC}	DTC



Data Item Name	Defined In
Effective To Settlement Date {MAC}	SVA DC
Effective To Settlement Date {MACDC}	DTC
Effective To Settlement Date {MCLA}	DTC
Effective To Settlement Date {MMT}	DTC
Effective To Settlement Date {MPT}	DTC
Effective To Settlement Date {MSCM}	DTC
Effective To Settlement Date {MSIDP}	SVA DC
Effective To Settlement Date {MTC}	DTC
Effective To Settlement Date {MTCPA}	DTC
Effective To Settlement Date {NHHBMUA}	SVA DC
Effective To Settlement Date {PCLA}	DTC
Effective To Settlement Date {PROF}	DTC
Effective To Settlement Date {PSET}	DTC
Effective To Settlement Date {REGI}	DTC
Effective To Settlement Date {SIGG}	SVA DC
Effective To Settlement Date (SSC)	DTC
Effective To Settlement Date (VMTCLC)	DTC
Effective To Settlement Date (VMTCLSC)	DTC
Effective To Settlement Date {VMTCLSPC}	DTC
Effective To Settlement Date (VMTCSC)	DTC
Effective To Settlement Date {VSCPC}	DTC
E-Mail Address	SVA DC
Emergency Credit Override	DTC
Emergency Credit Status	DTC
End Date and Time	DTC
End Date for LF Calculation	SVA DC
End Date of MD Reading	SVA DC
End Day	DTC
End Month	DTC
End Time	DTC
End Time {Teleswitch Interval}	DTC
Energisation Status	SVA DC
Energisation Status (DC)	DTC
Energisation Status (SMRS)	DTC
Energisation Status Description	DTC
Estimated Annual Consumption	SVA DC
Estimated Annual Consumption or Annualised Advance	SVA DC
Estimated HH Demand Disconnection Volume	DTC
Estimation Reason Code	DTC
Event Indicator	DTC
Exception Description	SVA DC
Exception Type	SVA DC
Export MSID	SVA DC



Data Item Name	Defined In
Export MSID Customer Consent Flag	SVA DC
Failure Reason Additional Data	DTC
Failure Reason Code	DTC
Failure to De-Energise/Disconnect Reason Code	DTC
Fax No	SVA DC
Feeder Id	DTC
Feeder Status	DTC
Feeder Status Effective From Date	DTC
File Footer Record Count	DTC
File Identifier	SVA DC
File Name	SVA DC
File Sequence Number	DTC
File Type	SVA DC
Filler	SVA DC
First Payment Date	DTC
First Settlement Date	DTC
First Settlement Date with no data	DTC
FPN Flag	SVA DC
Fraction of Yearly Consumption	DTC
From Participant Id	SVA DC
From Role Code	SVA DC
From Settlement Date	DTC
Generation Capacity	SVA DC
GMT Indicator	DTC
GMT Time	DTC
GMT/Local Time Indicator	DTC
Group Average Annual Consumption	DTC
Group Average Consumption	SVA DC
GSP Group	SVA DC
GSP Group Correction Factor	SVA DC
GSP Group Correction Scaling Factor	DTC
GSP Group Id	SVA DC
GSP Group Id (DC)	DTC
GSP Group Id (SMRS)	DTC
GSP Group Name	SVA DC
GSP Group Profile Class Default EAC	SVA DC
GSP Group Take	SVA DC
GSP Group Take Report Value	SVA DC
GSP Group Total Value	DTC
GSP Group Unallocated Consumption	SVA DC
GSP Reference	SVA DC
HH Default EAC	SVA DC
Import File Identity	DTC



Data Item Name	Defined In
Import MSID	SVA DC
Import MSID Customer Consent Flag	SVA DC
Incoming Instruction Number	DTC
Initiating Flow Indicator	DTC
Instruction Failure Reason Code	DTC
Instruction Number	DTC
Instruction Sequence Number	DTC
Instruction Type	DTC
Instructions Accepted by MPAS	DTC
Instructions Received by MPAS	DTC
Instructions Rejected by MPAS	DTC
Interconnector Administrator Id	SVA DC
Interconnector Error Administrator Id	SVA DC
Interconnector Id	SVA DC
Interest Payable/Receivable on Reconciliation Adjustments (nett)	DTC
Inventory Name & Reference	SVA DC
Joint BM Unit Id	SVA DC
Last Payment Date	DTC
Last Settlement Date	DTC
Latest Appointment Time	SVA DC
LDSO Id	SVA DC
LDSO Name	DTC
LDSO Short Code	DTC
Lead Party Id	SVA DC
Line Loss Factor	DTC
Line Loss Factor Class Description	DTC
Line Loss Factor Class Id	SVA DC
LLF Class Id	DTC
Load Factor (New)	SVA DC
Location of Metering System OS Grid Reference	SVA DC
Low Register Profile Coefficient	DTC
Low Register Profile Coefficient (Settlement Period 01)	DTC
Low Register Profile Coefficient (Settlement Period 02)	DTC
Low Register Profile Coefficient (Settlement Period 03)	DTC
Low Register Profile Coefficient (Settlement Period 04)	DTC
Low Register Profile Coefficient (Settlement Period 05)	DTC
Low Register Profile Coefficient (Settlement Period 06)	DTC
Low Register Profile Coefficient (Settlement Period 07)	DTC
Low Register Profile Coefficient (Settlement Period 08)	DTC
Low Register Profile Coefficient (Settlement Period 09)	DTC
Low Register Profile Coefficient (Settlement Period 10)	DTC
Low Register Profile Coefficient (Settlement Period 11)	DTC
Low Register Profile Coefficient (Settlement Period 12)	DTC



Data Item Name	Defined In
Low Register Profile Coefficient (Settlement Period 13)	DTC
Low Register Profile Coefficient (Settlement Period 14)	DTC
Low Register Profile Coefficient (Settlement Period 15)	DTC
Low Register Profile Coefficient (Settlement Period 16)	DTC
Low Register Profile Coefficient (Settlement Period 17)	DTC
Low Register Profile Coefficient (Settlement Period 18)	DTC
Low Register Profile Coefficient (Settlement Period 19)	DTC
Low Register Profile Coefficient (Settlement Period 20)	DTC
Low Register Profile Coefficient (Settlement Period 21)	DTC
Low Register Profile Coefficient (Settlement Period 22)	DTC
Low Register Profile Coefficient (Settlement Period 23)	DTC
Low Register Profile Coefficient (Settlement Period 24)	DTC
Low Register Profile Coefficient (Settlement Period 25)	DTC
Low Register Profile Coefficient (Settlement Period 26)	DTC
Low Register Profile Coefficient (Settlement Period 27)	DTC
Low Register Profile Coefficient (Settlement Period 28)	DTC
Low Register Profile Coefficient (Settlement Period 29)	DTC
Low Register Profile Coefficient (Settlement Period 30)	DTC
Low Register Profile Coefficient (Settlement Period 31)	DTC
Low Register Profile Coefficient (Settlement Period 32)	DTC
Low Register Profile Coefficient (Settlement Period 33)	DTC
Low Register Profile Coefficient (Settlement Period 34)	DTC
Low Register Profile Coefficient (Settlement Period 35)	DTC
Low Register Profile Coefficient (Settlement Period 36)	DTC
Low Register Profile Coefficient (Settlement Period 37)	DTC
Low Register Profile Coefficient (Settlement Period 38)	DTC
Low Register Profile Coefficient (Settlement Period 39)	DTC
Low Register Profile Coefficient (Settlement Period 40)	DTC
Low Register Profile Coefficient (Settlement Period 41)	DTC
Low Register Profile Coefficient (Settlement Period 42)	DTC
Low Register Profile Coefficient (Settlement Period 43)	DTC
Low Register Profile Coefficient (Settlement Period 44)	DTC
Low Register Profile Coefficient (Settlement Period 45)	DTC
Low Register Profile Coefficient (Settlement Period 46)	DTC
Low Register Profile Coefficient (Settlement Period 47)	DTC
Low Register Profile Coefficient (Settlement Period 48)	DTC
Low Register Profile Coefficient (Settlement Period 49)	DTC
Low Register Profile Coefficient (Settlement Period 50)	DTC
Lower Limit Tolerance	SVA DC
Mailing Address Line 1	DTC
Mailing Address Line 2	DTC
Mailing Address Line 3	DTC
Mailing Address Line 4	DTC



Data Item Name	Defined In
Mailing Address Line 5	DTC
Mailing Address Line 6	DTC
Mailing Address Line 7	DTC
Mailing Address Line 8	DTC
Mailing Address Line 9	DTC
Maintenance Date	DTC
Manufacturers Make & Type	DTC
Manufacturers Make and Type	DTC
MAR Percentage Difference	DTC
MAR Status	DTC
Market Participant Id	SVA DC
Market Participant Id (Registrant (CVA))	SVA DC
Market Participant Id (Registrant (SVA))	SVA DC
Market Participant Name	DTC
Market Participant Role Code	SVA DC
Market Role Description	DTC
Maximum Demand for LF Calculation	SVA DC
Maximum Demand Reading Date & Time	DTC
Maximum Demand Value	DTC
Maximum Power Requirement	DTC
MD Reset Date & Time	DTC
MD Value	SVA DC
MDD Publication Date	DTC
MDD Update Status	DTC
MDD Version Number	SVA DC
Measurement Class Description	DTC
Measurement Class Id	SVA DC
Measurement Class Id (DC)	DTC
Measurement Class Id (SMRS)	DTC
Measurement Quantity Description	DTC
Measurement Quantity Id	DTC
Measurement Transformer Commissioning Completed	DTC
Measurement Transformers Located at Defined Metering Point	DTC
Message Role	SVA DC
Meter Accuracy Class	DTC
Meter Advance	SVA DC
Meter Asset Provider Id	DTC
Meter Commissioning Information Available	DTC
Meter COP	DTC
Meter COP Issue Number	DTC
Meter Current Rating	DTC
Meter Equipment/Service Location	DTC
Meter Id (Serial Number)	SVA DC



Data Item Name	Defined In
Meter Location	DTC
Meter Memory Location	DTC
Meter Memory Type	DTC
Meter Operator Id	SVA DC
Meter Operator Type	DTC
Meter Period Flag	DTC
Meter Period Number	DTC
Meter Period Reason Code	DTC
Meter Period Status	DTC
Meter Period Tag	DTC
Meter Period Value	DTC
Meter Reading Flag	DTC
Meter Reading Reason Code	DTC
Meter Reading Schedule Date	DTC
Meter Reading Status	DTC
Meter Reading used for LF Calculation	SVA DC
Meter Register Description	DTC
Meter Register Id	SVA DC
Meter Register Multiplier	DTC
Meter Register Type	DTC
Meter Timeswitch Code Description	DTC
Meter Timeswitch Code Id	DTC
Meter Type	DTC
Meter/Timeswitch Class Effective from Date	DTC
Meter/Timeswitch Class Id	SVA DC
Metering Point Address Line 1	SVA DC
Metering Point Address Line 2	SVA DC
Metering Point Address Line 3	SVA DC
Metering Point Address Line 4	SVA DC
Metering Point Address Line 5	SVA DC
Metering Point Address Line 6	SVA DC
Metering Point Address Line 7	SVA DC
Metering Point Address Line 8	SVA DC
Metering Point Address Line 9	SVA DC
Metering Point Postcode	SVA DC
Metering System Id	SVA DC
Metering System Non Settlement Functionality Code	DTC
Metering System Reporting Notification Rejection Reason Code	DTC
MOA Commissioning Completed	DTC
MOA Id	SVA DC
Modem Type	DTC
MPAN Core	DTC
MPAN Core Process	DTC



Data Item Name	Defined In
MRPC Supplier Profiled Annualised Advance	SVA DC
MRPC Supplier Profiled EAC	SVA DC
MRPC Supplier Profiled Unmetered	SVA DC
MS Specific LLF Class Indicator	DTC
MSID Count (HH)	SVA DC
MSID Count (NHH)	DTC
MSID Pair Id	SVA DC
MSID Pair Rejection Reason	SVA DC
MTC Common Code Indicator	DTC
MTC Communication Indicator	DTC
MTC Meter Type Description	DTC
MTC Meter Type Id	DTC
MTC Payment Type Description	DTC
MTC Payment Type Id	DTC
MTC Related Metering System Indicator	DTC
MTC TPR Count	DTC
MTC Type Indicator	DTC
Name	SVA DC
Name of Registrant	SVA DC
Nature of Maintenance	DTC
New Data Collector Id	DTC
New Meter Operator Id	DTC
New Supplier Id	DTC
NGC BM Unit Name	DTC
NHH BM Unit Representative Name	DTC
Noon Effective Temperature	DTC
Normal Register Profile Coefficient	DTC
Normal Register Profile Coefficient (Settlement Period 01)	DTC
Normal Register Profile Coefficient (Settlement Period 02)	DTC
Normal Register Profile Coefficient (Settlement Period 03)	DTC
Normal Register Profile Coefficient (Settlement Period 04)	DTC
Normal Register Profile Coefficient (Settlement Period 05)	DTC
Normal Register Profile Coefficient (Settlement Period 06)	DTC
Normal Register Profile Coefficient (Settlement Period 07)	DTC
Normal Register Profile Coefficient (Settlement Period 08)	DTC
Normal Register Profile Coefficient (Settlement Period 09)	DTC
Normal Register Profile Coefficient (Settlement Period 10)	DTC
Normal Register Profile Coefficient (Settlement Period 11)	DTC
Normal Register Profile Coefficient (Settlement Period 12)	DTC
Normal Register Profile Coefficient (Settlement Period 13)	DTC
Normal Register Profile Coefficient (Settlement Period 14)	DTC
Normal Register Profile Coefficient (Settlement Period 15)	DTC
Normal Register Profile Coefficient (Settlement Period 16)	DTC



Data Item Name	Defined In
Normal Register Profile Coefficient (Settlement Period 17)	DTC
Normal Register Profile Coefficient (Settlement Period 18)	DTC
Normal Register Profile Coefficient (Settlement Period 19)	DTC
Normal Register Profile Coefficient (Settlement Period 20)	DTC
Normal Register Profile Coefficient (Settlement Period 21)	DTC
Normal Register Profile Coefficient (Settlement Period 22)	DTC
Normal Register Profile Coefficient (Settlement Period 23)	DTC
Normal Register Profile Coefficient (Settlement Period 24)	DTC
Normal Register Profile Coefficient (Settlement Period 25)	DTC
Normal Register Profile Coefficient (Settlement Period 26)	DTC
Normal Register Profile Coefficient (Settlement Period 27)	DTC
Normal Register Profile Coefficient (Settlement Period 28)	DTC
Normal Register Profile Coefficient (Settlement Period 29)	DTC
Normal Register Profile Coefficient (Settlement Period 30)	DTC
Normal Register Profile Coefficient (Settlement Period 31)	DTC
Normal Register Profile Coefficient (Settlement Period 32)	DTC
Normal Register Profile Coefficient (Settlement Period 33)	DTC
Normal Register Profile Coefficient (Settlement Period 34)	DTC
Normal Register Profile Coefficient (Settlement Period 35)	DTC
Normal Register Profile Coefficient (Settlement Period 36)	DTC
Normal Register Profile Coefficient (Settlement Period 37)	DTC
Normal Register Profile Coefficient (Settlement Period 38)	DTC
Normal Register Profile Coefficient (Settlement Period 39)	DTC
Normal Register Profile Coefficient (Settlement Period 40)	DTC
Normal Register Profile Coefficient (Settlement Period 41)	DTC
Normal Register Profile Coefficient (Settlement Period 42)	DTC
Normal Register Profile Coefficient (Settlement Period 43)	DTC
Normal Register Profile Coefficient (Settlement Period 44)	DTC
Normal Register Profile Coefficient (Settlement Period 45)	DTC
Normal Register Profile Coefficient (Settlement Period 46)	DTC
Normal Register Profile Coefficient (Settlement Period 47)	DTC
Normal Register Profile Coefficient (Settlement Period 48)	DTC
Normal Register Profile Coefficient (Settlement Period 49)	DTC
Normal Register Profile Coefficient (Settlement Period 50)	DTC
Notification Date	SVA DC
Notification Period	SVA DC
Number of Days in Quarter	SVA DC
Number of Feeders	DTC
Number of MD Resets	DTC
Number of Periods Estimated	DTC
Number of Phases	DTC
Number of Register Digits	DTC
Off Tolerance	DTC

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Data Item Name	Defined In
Old Supplier Id	DTC
Other Data Collector Id	DTC
Outstation Id	DTC
Outstation Multiplier	DTC
Outstation Number of Channels	DTC
Outstation Number of Dials	DTC
Outstation Password Level 1	DTC
Outstation Password Level 2	DTC
Outstation Password Level 3	DTC
Outstation Passwords	DTC
Outstation PIN	DTC
Outstation Type	DTC
Outstation User Name Level 1	DTC
Outstation User Name Level 2	DTC
Outstation User Name Level 3	DTC
Overall Accuracy of Metering System with Limit(s) Defined within the Relevant BSC CoP	DTC
Overall Burden on CT (VA)	DTC
Overall Burden on VT (VA)	DTC
Participant Id	DTC
Party Id	SVA DC
Payment Date	SVA DC
Payment Period	SVA DC
Percentage of NHH BM Unit Allocations with Errors	SVA DC
Period BM Unit Allocated Disconnected Volume	SVA DC
Period BM Unit SVA Gross Demand	SVA DC
Period BM Unit Total Allocated Volume	SVA DC
Period BMU Gross HH Demand	SVA DC
Period BMU Gross HH Embedded Export	SVA DC
Period BMU HH Allocated Volume	SVA DC
Period BMU NHH Allocated Volume	SVA DC
Period Corrected Supplier Deemed Take	SVA DC
Period Covered	SVA DC
Period GSP Group Purchases	SVA DC
Period Id	DTC
Period Metered Consumption	DTC
Period Metering System Metered Data	DTC
Period Non-Corrected Supplier Deemed Take	SVA DC
Period Profile Class Coefficient	DTC
Period Profile Coefficient Value	DTC
Period Profile Coefficient Value (Settlement Period 01)	DTC
Period Profile Coefficient Value (Settlement Period 02)	DTC
Period Profile Coefficient Value (Settlement Period 03)	DTC



Data Item Name	Defined In
Period Profile Coefficient Value (Settlement Period 04)	DTC
Period Profile Coefficient Value (Settlement Period 05)	DTC
Period Profile Coefficient Value (Settlement Period 06)	DTC
Period Profile Coefficient Value (Settlement Period 07)	DTC
Period Profile Coefficient Value (Settlement Period 08)	DTC
Period Profile Coefficient Value (Settlement Period 09)	DTC
Period Profile Coefficient Value (Settlement Period 10)	DTC
Period Profile Coefficient Value (Settlement Period 11)	DTC
Period Profile Coefficient Value (Settlement Period 12)	DTC
Period Profile Coefficient Value (Settlement Period 13)	DTC
Period Profile Coefficient Value (Settlement Period 14)	DTC
Period Profile Coefficient Value (Settlement Period 15)	DTC
Period Profile Coefficient Value (Settlement Period 16)	DTC
Period Profile Coefficient Value (Settlement Period 17)	DTC
Period Profile Coefficient Value (Settlement Period 18)	DTC
Period Profile Coefficient Value (Settlement Period 19)	DTC
Period Profile Coefficient Value (Settlement Period 20)	DTC
Period Profile Coefficient Value (Settlement Period 21)	DTC
Period Profile Coefficient Value (Settlement Period 22)	DTC
Period Profile Coefficient Value (Settlement Period 23)	DTC
Period Profile Coefficient Value (Settlement Period 24)	DTC
Period Profile Coefficient Value (Settlement Period 25)	DTC
Period Profile Coefficient Value (Settlement Period 26)	DTC
Period Profile Coefficient Value (Settlement Period 27)	DTC
Period Profile Coefficient Value (Settlement Period 28)	DTC
Period Profile Coefficient Value (Settlement Period 29)	DTC
Period Profile Coefficient Value (Settlement Period 30)	DTC
Period Profile Coefficient Value (Settlement Period 31)	DTC
Period Profile Coefficient Value (Settlement Period 32)	DTC
Period Profile Coefficient Value (Settlement Period 33)	DTC
Period Profile Coefficient Value (Settlement Period 34)	DTC
Period Profile Coefficient Value (Settlement Period 35)	DTC
Period Profile Coefficient Value (Settlement Period 36)	DTC
Period Profile Coefficient Value (Settlement Period 37)	DTC
Period Profile Coefficient Value (Settlement Period 38)	DTC
Period Profile Coefficient Value (Settlement Period 39)	DTC
Period Profile Coefficient Value (Settlement Period 40)	DTC
Period Profile Coefficient Value (Settlement Period 41)	DTC
Period Profile Coefficient Value (Settlement Period 42)	DTC
Period Profile Coefficient Value (Settlement Period 43)	DTC
Period Profile Coefficient Value (Settlement Period 44)	DTC
Period Profile Coefficient Value (Settlement Period 45)	DTC
Period Profile Coefficient Value (Settlement Period 46)	DTC

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Data Item Name	Defined In
Period Profile Coefficient Value (Settlement Period 47)	DTC
Period Profile Coefficient Value (Settlement Period 48)	DTC
Period Profile Coefficient Value (Settlement Period 49)	DTC
Period Profile Coefficient Value (Settlement Period 50)	DTC
Period Register On State Indicator	DTC
Period Register On State Indicator (Settlement Period 01)	DTC
Period Register On State Indicator (Settlement Period 02)	DTC
Period Register On State Indicator (Settlement Period 03)	DTC
Period Register On State Indicator (Settlement Period 04)	DTC
Period Register On State Indicator (Settlement Period 05)	DTC
Period Register On State Indicator (Settlement Period 06)	DTC
Period Register On State Indicator (Settlement Period 07)	DTC
Period Register On State Indicator (Settlement Period 08)	DTC
Period Register On State Indicator (Settlement Period 09)	DTC
Period Register On State Indicator (Settlement Period 10)	DTC
Period Register On State Indicator (Settlement Period 11)	DTC
Period Register On State Indicator (Settlement Period 12)	DTC
Period Register On State Indicator (Settlement Period 13)	DTC
Period Register On State Indicator (Settlement Period 14)	DTC
Period Register On State Indicator (Settlement Period 15)	DTC
Period Register On State Indicator (Settlement Period 16)	DTC
Period Register On State Indicator (Settlement Period 17)	DTC
Period Register On State Indicator (Settlement Period 18)	DTC
Period Register On State Indicator (Settlement Period 19)	DTC
Period Register On State Indicator (Settlement Period 20)	DTC
Period Register On State Indicator (Settlement Period 21)	DTC
Period Register On State Indicator (Settlement Period 22)	DTC
Period Register On State Indicator (Settlement Period 23)	DTC
Period Register On State Indicator (Settlement Period 24)	DTC
Period Register On State Indicator (Settlement Period 25)	DTC
Period Register On State Indicator (Settlement Period 26)	DTC
Period Register On State Indicator (Settlement Period 27)	DTC
Period Register On State Indicator (Settlement Period 28)	DTC
Period Register On State Indicator (Settlement Period 29)	DTC
Period Register On State Indicator (Settlement Period 30)	DTC
Period Register On State Indicator (Settlement Period 31)	DTC
Period Register On State Indicator (Settlement Period 32)	DTC
Period Register On State Indicator (Settlement Period 33)	DTC
Period Register On State Indicator (Settlement Period 34)	DTC
Period Register On State Indicator (Settlement Period 35)	DTC
Period Register On State Indicator (Settlement Period 36)	DTC
Period Register On State Indicator (Settlement Period 37)	DTC
Period Register On State Indicator (Settlement Period 38)	DTC

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Data Item Name	Defined In
Period Register On State Indicator (Settlement Period 39)	DTC
Period Register On State Indicator (Settlement Period 40)	DTC
Period Register On State Indicator (Settlement Period 41)	DTC
Period Register On State Indicator (Settlement Period 42)	DTC
Period Register On State Indicator (Settlement Period 43)	DTC
Period Register On State Indicator (Settlement Period 44)	DTC
Period Register On State Indicator (Settlement Period 45)	DTC
Period Register On State Indicator (Settlement Period 46)	DTC
Period Register On State Indicator (Settlement Period 47)	DTC
Period Register On State Indicator (Settlement Period 48)	DTC
Period Register On State Indicator (Settlement Period 49)	DTC
Period Register On State Indicator (Settlement Period 50)	DTC
Period Supplier Deemed Take	SVA DC
Period Supplier Deemed Take Report Value	SVA DC
Period Supplier Purchase Total	DTC
Phase Id	DTC
Planned Data Aggregation Run Date	DTC
Planned SVA Run Date	DTC
Pool Selling Price	SVA DC
Post Change Local Time	DTC
Postcode	SVA DC
Prepayment Meter Shutdown Requested	DTC
Prepayment Meter Shutdown Status	DTC
Prepayment Unit Rate	DTC
Preserved Tariff Indicator	DTC
Previous Reading	DTC
Previous Reading Date	DTC
Production/Consumption Flag	SVA DC
Profile Class Description	SVA DC
Profile Class Id	SVA DC
Profile Class Id (Current)	SVA DC
Profile Class Id (DC)	DTC
Profile Class Id (New)	SVA DC
Profile Class Id (SMRS)	DTC
Profile Description	SVA DC
Profile Id	SVA DC
Profile Production Date	DTC
Profile Production Run Date	DTC
Profile Production Run Number	DTC
Profile Production Run Time	DTC
Profile Production Time	DTC
Profile Settlement Periods	SVA DC
Profiled SPM Consumption	DTC



Data Item Name	Defined In
Profiled SPM Consumption (Settlement Period 01)	DTC
Profiled SPM Consumption (Settlement Period 02)	DTC
Profiled SPM Consumption (Settlement Period 03)	DTC
Profiled SPM Consumption (Settlement Period 04)	DTC
Profiled SPM Consumption (Settlement Period 05)	DTC
Profiled SPM Consumption (Settlement Period 06)	DTC
Profiled SPM Consumption (Settlement Period 07)	DTC
Profiled SPM Consumption (Settlement Period 08)	DTC
Profiled SPM Consumption (Settlement Period 09)	DTC
Profiled SPM Consumption (Settlement Period 10)	DTC
Profiled SPM Consumption (Settlement Period 11)	DTC
Profiled SPM Consumption (Settlement Period 12)	DTC
Profiled SPM Consumption (Settlement Period 13)	DTC
Profiled SPM Consumption (Settlement Period 14)	DTC
Profiled SPM Consumption (Settlement Period 15)	DTC
Profiled SPM Consumption (Settlement Period 16)	DTC
Profiled SPM Consumption (Settlement Period 17)	DTC
Profiled SPM Consumption (Settlement Period 18)	DTC
Profiled SPM Consumption (Settlement Period 19)	DTC
Profiled SPM Consumption (Settlement Period 20)	DTC
Profiled SPM Consumption (Settlement Period 21)	DTC
Profiled SPM Consumption (Settlement Period 22)	DTC
Profiled SPM Consumption (Settlement Period 23)	DTC
Profiled SPM Consumption (Settlement Period 24)	DTC
Profiled SPM Consumption (Settlement Period 25)	DTC
Profiled SPM Consumption (Settlement Period 26)	DTC
Profiled SPM Consumption (Settlement Period 27)	DTC
Profiled SPM Consumption (Settlement Period 28)	DTC
Profiled SPM Consumption (Settlement Period 29)	DTC
Profiled SPM Consumption (Settlement Period 30)	DTC
Profiled SPM Consumption (Settlement Period 31)	DTC
Profiled SPM Consumption (Settlement Period 32)	DTC
Profiled SPM Consumption (Settlement Period 33)	DTC
Profiled SPM Consumption (Settlement Period 34)	DTC
Profiled SPM Consumption (Settlement Period 35)	DTC
Profiled SPM Consumption (Settlement Period 36)	DTC
Profiled SPM Consumption (Settlement Period 37)	DTC
Profiled SPM Consumption (Settlement Period 38)	DTC
Profiled SPM Consumption (Settlement Period 39)	DTC
Profiled SPM Consumption (Settlement Period 40)	DTC
Profiled SPM Consumption (Settlement Period 41)	DTC DTC
Profiled SPM Consumption (Settlement Period 42)	DTC
Profiled SPM Consumption (Settlement Period 43)	סוע



Data Item Name	Defined In
Profiled SPM Consumption (Settlement Period 44)	DTC
Profiled SPM Consumption (Settlement Period 45)	DTC
Profiled SPM Consumption (Settlement Period 46)	DTC
Profiled SPM Consumption (Settlement Period 47)	DTC
Profiled SPM Consumption (Settlement Period 48)	DTC
Profiled SPM Consumption (Settlement Period 49)	DTC
Profiled SPM Consumption (Settlement Period 50)	DTC
Profiled SPM Total Annualised Advance	DTC
Profiled SPM Total EAC	DTC
Profiled SPM Total Unmetered Consumption	DTC
Proportion of Losses	SVA DC
Proposed Register Reading	DTC
Pulse Multiplier	DTC
Quarter Id	SVA DC
Quarterly Average MPAN Count	SVA DC
Quarterly Volume in MWh	SVA DC
Reader Password	DTC
Reading Date & Time	SVA DC
Reading Date & Time in UTC	DTC
Reading Type	SVA DC
Reason for Rejection	SVA DC
Reason for Request	SVA DC
Reason for sending notification of incorrect register mapping	SVA DC
Received Time	SVA DC
Receiving Application Id	SVA DC
Record Code	SVA DC
Record Count	SVA DC
Record Rejection Reason Indicator	DTC
Record Type	SVA DC
Reference Number	SVA DC
Register Description	SVA DC
Register Mapping Coefficient	DTC
Register Reading	SVA DC
Registration Effective From Date	SVA DC
Registration Effective From Settlement Date	DTC
Registration Effective To Date	SVA DC
Registration Id	DTC
Registration Status	SVA DC
Registration Transaction Number	DTC
Registration Transfer Successfully Validated	SVA DC
Registration Type	SVA DC
Regression Coefficient	SVA DC
Regression Coefficient Description	DTC



Data Item Name	Defined In
Regression Coefficient Type	SVA DC
Regression Coefficient Type Description	DTC
Regular Reading Cycle	DTC
Reject Action	SVA DC
Rejection Reason Code	DTC
Remote Disable/Enable Capability	DTC
Remove Metering Point Meters	DTC
Report Parameters	SVA DC
Report Parameters (GSP Groups)	DTC
Requested Action Code	DTC
Requested Energisation Status	DTC
Requesting Registrant	SVA DC
Researched Average EAC	DTC
Researched Default EAC	DTC
Response Code	SVA DC
Response Data	SVA DC
Response Time	SVA DC
Retrieval Method	DTC
Retrieval Method Effective Date	DTC
Risk to Settlement	DTC
Run Date	DTC
Run Number	SVA DC
Run Type Code	SVA DC
SAA Notification Deadline Date	DTC
SAA Settlement Date	SVA DC
SAA Settlement Run Number	SVA DC
SAA Settlement Run Type	SVA DC
SAA Settlement Run Type Id	SVA DC
Sale Value	DTC
Sale Value (SAA)	DTC
Sale Value (SVAA)	DTC
SC Corrected Deemed Take	SVA DC
SC Uncorrected Deemed Take	SVA DC
Season Description	DTC
Season Id	SVA DC
Secondary BM Unit Demand Volume	SVA DC
Secondary BM Unit Supplier Delivered Volume	SVA DC
Secondary Half Hourly Consumption (losses)	SVA DC
Secondary Half Hourly Consumption (non-losses)	SVA DC
Secondary Half Hourly Delivered (losses)	SVA DC
Secondary Half Hourly Delivered (non-losses)	SVA DC
Sending Application Id	SVA DC
Sequence Metering System Id	DTC



Data Item Name	Defined In
Sequence Number	SVA DC
Sequence Outstation Id	DTC
Service Level Reference	DTC
Service Reference	DTC
Settlement Code	SVA DC
Settlement Code Description	SVA DC
Settlement Date	SVA DC
Settlement Day	DTC
Settlement Details Failure Reason Code	DTC
Settlement Period Id	SVA DC
Settlement Period Label	SVA DC
Settlement Run Calculation Date	DTC
Settlement Run End Date	SVA DC
Settlement Run From Date	SVA DC
Settlement Run Status Description	DTC
Settlement Run Type	SVA DC
Settlement Sequence Number	DTC
Significant Date	DTC
Site Address	SVA DC
Site Contact Name	DTC
Site Name	SVA DC
Site Visit Check Code	SVA DC
Smart Metered Period Consumption	DTC
Smoothing Parameter	DTC
SMRA Id	DTC
SMRA Name	DTC
SPM Default EAC MSID Count	DTC
SPM Default Unmetered MSID Count	DTC
SPM Total AA MSID Count	DTC
SPM Total All EACs	DTC
SPM Total Annualised Advance	DTC
SPM Total Annualised Advance Report Value	SVA DC
SPM Total Consumption	SVA DC
SPM Total EAC	DTC
SPM Total EAC MSID Count	DTC
SPM Total EAC Report Value	SVA DC
SPM Total Unmetered Consumption	DTC
SPM Total Unmetered Consumption Report Value	SVA DC
SPM Total Unmetered MSID Count	DTC
SSC Id (DC)	DTC
SSC Id (SMRS)	DTC
Standard Settlement Configuration Desc	DTC
Standard Settlement Configuration Id	SVA DC



Data Item Name	Defined In
Standard Settlement Configuration Type	DTCDT
Standing Charge	DTC
Standing Charge Override	DTC
Standing Data Reports	SVA DC
Start Date and Time	DTC
Start Date for LF Calculation	SVA DC
Start Day	DTC
Start Month	DTC
Start of Day Teleswitch On Indicator	DTC
Start Time	DTC
Start Time {Teleswitch Interval}	DTC
Status of Proposed Reading(s)	DTC
Sunset Variable	DTC
Supplier Id	SVA DC
Supplier Id (DC)	DTC
Supplier Id (SMRS)	DTC
Supplier Name	SVA DC
Supplier Period Weighted Consumption	DTC
Supplier Pre-Spill Adjusted Take	DTC
Supplier Pre-Spill Adjusted Take (Supplier Period Weighted Consumption)	DTC
Supplier Total Aggregated Supplier Profiled EAC Consumption	SVA DC
Supplier Validated Flag	DTC
Supplier Volume Reporting Group	SVA DC
Supply Capacity	DTC
Supply Voltage	DTC
SVA Agent Id	SVA DC
SVA Agent Name	DTC
SVA Deadline Date	DTC
SVA Notification Deadline Date	DTC
SVA Run BM Unit Id	DTC
SVA Run Date	SVA DC
SVA Run Number	SVA DC
SVA Run Status	DTC
SVA Run Type	DTC
SVA Run Type Id	SVA DC
SVA Validation Status	DTC
Switched Load Indicator	SVA DC
Switched Load Profile Class Ind	SVA DC
System Market Participant Id	DTC
System Voltage	DTC
Tampering Code	DTC
Tampering Report Date	DTC
Target Settlement Code	SVA DC



Data Item Name	Defined In
Tariff Code	DTC
Tariff Setting	DTC
Telephone No	SVA DC
Teleswitch Contact Code	DTC
Teleswitch Contact Rule	DTC
Teleswitch Contact State	DTC
Teleswitch Date	DTC
Teleswitch Group Id	DTC
Teleswitch On Indicator	DTC
Teleswitch Register Rule Id	DTC
Teleswitch Switch Id	DTC
Teleswitch User Id	DTC
Teleswitch/Clock Indicator	DTC
Termination Reason	DTC
Test Data Flag	SVA DC
Threshold Parameter	DTC
Time of Sunset	SVA DC
Time Pattern Regime	DTC
Time Pattern Regime Id	SVA DC
Time Switch Regime Code	DTC
Timestamp Meter Memory Location	DTC
Timing Device Id (Serial Number)	DTC
To Participant Id	SVA DC
To Role Code	SVA DC
To Settlement Date	DTC
Total Aggregated Supplier Actual HH Consumption	SVA DC
Total Aggregated Supplier Estimated HH Consumption	SVA DC
Total Aggregated Supplier Profiled AA Consumption	SVA DC
Total Aggregated Supplier Profiled EAC Consumption	SVA DC
Total Aggregated Supplier Unmetered Consumption	SVA DC
Total CCC Aggregated Supplier Consumption	DTC
Total CCC Aggregated Supplier Line Loss	DTC
Total CCC Corrected Supplier Consumption	DTC
Total CCC Corrected Supplier Line Loss	DTC
Total CCC MSID Count	DTC
Total Credit Accepted	DTC
Total Debt	DTC
Total Debt Outstanding	DTC
Total kWh (and kVArh) of Estimated Periods	DTC
Total Period Metered Consumption	DTC
Total Period NPG Spill	DTC
Total Period NPG Spill Report Value	DTC
Total Period Weighted Consumption	DTC



Data Item Name	Defined In
Total Period Weighted Consumption Report Value	DTC
Total Supplier Deemed Take	SVA DC
Total Tokens Inserted	DTC
Trading Unit Name	SVA DC
Transmission Loss Factor	SVA DC
Transmission Loss Multiplier	SVA DC
Transmission Losses Reconciliation Multiplier	SVA DC
Type Code	DTC
UMS Category	SVA DC
UMS Certificate Effective From Date	SVA DC
UMS Certificate Issue Date	SVA DC
UMS Certificate Present	SVA DC
UMS Certificate Type	SVA DC
UMSO Fax Number	SVA DC
UMSO Phone Number	SVA DC
Unadjusted Supplier Deemed Take	DTC
Unadjusted Supplier Deemed Take Report Value	DTC
Uncorrected CCC Deemed Take (Aggregated Supplier Consumption)	SVA DC
Uncorrected Period BM Unit Total Allocated Volume	DTC
Uncorrected Supplier Consumption	SVA DC
Upper Limit Tolerance	SVA DC
User Name	SVA DC
VAT Amount	DTC
VAT Code	DTC
VAT Rate	DTC
VT Class	DTC
VT Commissioning Information Available	DTC
VT Rating	DTC
VT Ratio	DTC
VT Serial Number	DTC
Year	DTC



APPENDIX B: ITEM IN DATA FLOW



Data Item	Data Flow Name	
AA Effective From Settlement Date	Standing Data Changes for Supplier/Data Aggregator in a GSP group	001
	Standing Data Changes for Supplier/Data Aggregator in a GSP group	002
AA/EAC Indicator	BSCCo GSP Group Consumption Totals Report	001
Accept Action	Standing Data Changes for Supplier in a GSP group	001
	Standing Data Changes for Supplier in a GSP group	002
	Standing Data Changes for Supplier/Data Aggregator in a GSP group	001
	Standing Data Changes for Supplier/Data Aggregator in a GSP group	002
Action Description	BSC Agent Details	001
	Issue Registration Report	001
Actual Noon Temperature	Temperature Data	00
Actual/Estimated Indicator	BSCCo GSP Group Consumption Totals Report	00
Additional Information	Estimation Due to High Energy Recorded	00
	Invalid Meter Reading / AA / EAC	00
	MDD Matrix Changes	00
	Meter Readings not mapped to Settlement Registers	00
	Notification of Incorrect Register Mapping	00
	Notification of Long Term Vacant Site	00
Address Line 1	BSC Agent Details	00
	HH Unmetered Supply Certificate	00
	Issue Registration Report	00
	NHH Unmetered Supply Certificate	00
	Request to SMRA to Disconnect a UMS Metering Point	00
Address Line 2	BSC Agent Details	00
	HH Unmetered Supply Certificate	00
	Issue Registration Report	00
	NHH Unmetered Supply Certificate	00
	Request to SMRA to Disconnect a UMS Metering Point	00
Address Line 3	BSC Agent Details	00
	HH Unmetered Supply Certificate	00
	Issue Registration Report	00
	NHH Unmetered Supply Certificate	00
	Request to SMRA to Disconnect a UMS Metering Point	00
Address Line 4	BSC Agent Details	00
	Issue Registration Report	00
Address Line 5	BSC Agent Details	00
	Issue Registration Report	00



Data Item	Data Flow Name	
Address Line 6	BSC Agent Details	00
	Issue Registration Report	00
Address Line 7	BSC Agent Details	00
	Issue Registration Report	00
Address Line 8	BSC Agent Details	00
	Issue Registration Report	00
Address Line 9	BSC Agent Details	00
	Issue Registration Report	00
Agent Id	BSC Agent Details	00
	Issue Registration Report	00
Agent Name	BSC Agent Details	00
	Issue Registration Report	00
Agent Type	BSC Agent Details	00
	Issue Registration Report	00
Alternative Effective From Settlement Date {DAIGG}	Standing Data Changes for Supplier in a GSP group	00
	Standing Data Changes for Supplier in a GSP group	
	Standing Data Changes for Supplier/Data Aggregator in a GSP group	00
	Standing Data Changes for Supplier/Data Aggregator in a GSP group	00
Alternative Effective From Settlement Date {SIGG}	Standing Data Changes for Supplier in a GSP group	00
	Standing Data Changes for Supplier in a GSP group	002
Alternative Effective To Settlement Date {DAIGG}	Standing Data Changes for Supplier in a GSP group	00
	Standing Data Changes for Supplier in a GSP group	002
	Standing Data Changes for Supplier/Data Aggregator in a GSP group	00
	Standing Data Changes for Supplier/Data Aggregator in a GSP group	002
Alternative Effective To Settlement Date {SIGG}	Standing Data Changes for Supplier in a GSP group	00
	Standing Data Changes for Supplier in a GSP group	00
Annualised Advance	EAC/AA File	00
Appointment Date	Estimation Due to High Energy Recorded	00
Authentication Name	BSC Agent Details	00
Authentication Password	BSC Agent Details	00
BM Unit Id	BM Unit Disconnected Supplier Take Energy Volume Data File	00
	BM Unit Registration Data File	00
	BM Unit Supplier Take Energy Volume Date File	00
	BM Unit SVA Gross Demand Data File	00
	Confirmation of MSID Pair Allocation	00



Data Item	Data Flow Name	
BM Unit Id	Confirmation of MSID Pair Delivered Volume	001
	Energy Breakdown (BM Unit)	001
	Energy Breakdown (Settlement Period and BM Unit)	001
	Loss of MSID Pair Allocation	001
	MSID Pair Allocation	001
	MSID Pair Delivered Volume Exception Report	001
	MSID Pair Delivered Volume Notification	001
	NHH BM Unit Allocation	001
	Operations Registration Report	001
	Registration Transfer from CMRS to SMRS	001
	Registration Transfer from SMRS to CMRS	001
	Rejection of MSID Pair Allocation	001
	Rejection of MSID Pair Delivered Volume	001
	Secondary BM Unit Delivered Volumes	001
	Secondary Half Haurly Consumption Volumes	001
	Secondary Half Hourly Consumption Volumes	001
	Secondary Half Hourly Delivered Volumes Summary of NHH BM Unit Allocations	001 001
	TUoS Report (HH/NHH Split)	001
BM Unit Name	Operations Registration Report	001
BM Unit Type	Operations Registration Report	001
Boundary Point/Circuit Name	Registration Transfer from CMRS to SMRS	001
200	Registration Transfer from SMRS to CMRS	001
Broadcast	BM Unit Disconnected Supplier Take Energy Volume Data File	001
	BM Unit Registration Data File	002
	BM Unit Supplier Take Energy Volume Date File	001
	BM Unit SVA Gross Demand Data File	001
	Stage 2 NETA Acknowledgement Message	001
CCC Corrected Supplier Consumption	Energy Breakdown (Settlement Period and BM Unit)	001
CDCA Set Number	BM Unit Disconnected Supplier Take Energy Volume Data File	001
	BM Unit Supplier Take Energy Volume Date File	001
	BM Unit SVA Gross Demand Data File	001
CDCA Settlement Date	BM Unit Disconnected Supplier Take Energy Volume Data File	001
	BM Unit Supplier Take Energy Volume Date File	001
	BM Unit SVA Gross Demand Data File	001
CDCS Extract Number	GSP Group Take Data File	001
	Settlement Price Data File	001
Checksum	(Measurement / Profile Class Consumption Report	001
	(Settlement Run Equitability Report	001
	(Votes and Shares Report	001



Data Item	Data Flow Name	
Checksum	BM Unit Disconnected Supplier Take Energy Volume Data File	001
	BM Unit Registration Data File	002
	BM Unit Supplier Take Energy Volume Date File	001
	BM Unit SVA Gross Demand Data File	001
	BSC Agent Details	001
	BSCCo GSP Group Consumption Totals Report	001
	Deemed Meter Advance File	001
	Deemed Meter Advance Request File	001
	Disconnected Non-BM STOR MPANs	001
	EAC Data to Distributor Report	001
	EAC/AA File	001
	EAC/AA Request File	001
	Energy Breakdown Report	001
	GSP Group Market Matrix Report	001
	GSP Group Take Data File	001
	Half Hourly Data Aggregator Operational Performance Report	001
	Half Hourly Data Aggregator Performance Report	001
	Issue Registration Report	001
	Mapping Data for HH Aggregated Metering Systems	001
	MSIDs affected by Demand Control Event	001
	Non Half Hourly Data Aggregation Settlement Class Consumption Report	001
	Non Half Hourly Data Aggregator Operational Performance Report	001
	Non Half Hourly Data Aggregator Performance Report	001
	Operations Registration Report	001
	Profile Administration Operation Performance Report	001
	Profile Data File	001
	Regression Equations Data File	001
	Revised GSP Group Take Data File	001
	SAA Data Exception Report	001
	SAA Operational Performance Report	001
	Settlement Price Data File	001
	Split Pool Funds Report	001
	Stage 2 NETA Acknowledgement Message	001
	Sunset Data File	001
	Supplier Quarterly Volume Report	001
	TUoS Report (HH/NHH Split)	002
Comments/Reasons for Being Invalid	Registration Transfer Validation Details	001
Confirmation of Completed CMRS Registration	Registration Transfer Confirmation Details (SMRS to CMRS Transfer)	001



Registration to SMRS Transfer) Confirmation of Requirements of BSCP06/3.4 Registration Transfer Confirmation Details (SMRS to CMRS Transfer) Confirmation of Requirements of BSCP20/3.1 Registration Transfer Confirmation Details (SMRS to CMRS Transfer) Confirmation of Updated Records Registration Transfer Confirmation Details (CMRS to SMRS Transfer) Registration Transfer Confirmation Details (SMRS to SMRS Transfer) Registration Transfer Confirmation Details (SMRS to CMRS Transfer) Registration Transfer from CMRS to SMRS to CMRS Registration Transfer from SMRS to CMRS (Settlement Run Equitability Report Or	001 001 001 001 001 001 001
BSCP06/3.4 to CMRS Transfer) Confirmation of Requirements of BSCP20/3.1 Registration Transfer Confirmation Details (SMRS to CMRS Transfer) Confirmation of Updated Records Registration Transfer Confirmation Details (CMRS to SMRS Transfer) Registration Transfer Confirmation Details (SMRS to CMRS Transfer) Registration Transfer Confirmation Details (SMRS to CMRS Transfer) Confirmed Effective From Date Registration Transfer from CMRS to SMRS to CMRS Consumption Component Class (Settlement Run Equitability Report 0)	001 001 001 001 001 001 001
BSCP20/3.1 to CMRS Transfer) Confirmation of Updated Records Registration Transfer Confirmation Details (CMRS to SMRS Transfer) Registration Transfer Confirmation Details (SMRS to CMRS Transfer) Confirmed Effective From Date Registration Transfer from CMRS to SMRS to CMRS Registration Transfer from SMRS to CMRS Consumption Component Class (Settlement Run Equitability Report	001 001 001 001 001 001
to SMRS Transfer) Registration Transfer Confirmation Details (SMRS to CMRS Transfer) Confirmed Effective From Date Registration Transfer from CMRS to SMRS to CMRS Registration Transfer from SMRS to CMRS Consumption Component Class (Settlement Run Equitability Report 0)	001 001 001 001 001
to CMRS Transfer) Confirmed Effective From Date Registration Transfer from CMRS to SMRS OF Registration Transfer from SMRS to CMRS Consumption Component Class (Settlement Run Equitability Report OF Registration Transfer from SMRS to CMRS)	001 001 001 001
Registration Transfer from SMRS to CMRS Consumption Component Class (Settlement Run Equitability Report 00	001 001 001
Consumption Component Class (Settlement Run Equitability Report 0	001 001
	001
Energy Breakdown (BM Unit) 00	
 , , , ,	
Consumption Component Class Id (Settlement Run Equitability Report 0)	001
BSCCo GSP Group Consumption Totals Report 0	001
Secondary Half Hourly Consumption Volumes 0	001
Secondary Half Hourly Delivered Volumes 0	001
Consumption Component Indicator BSCCo GSP Group Consumption Totals Report 00	001
Contact Name (UMS Arrangements) HH Unmetered Supply Certificate 0	001
NHH Unmetered Supply Certificate 0	001
Corrected CCC Deemed Take (Corrected (Settlement Run Equitability Report Supplier Consumption)	001
CoS and Coincident CoMC Indicator Meter Readings not mapped to Settlement Registers 0	001
Creation Time (Measurement / Profile Class Consumption Report 0	001
(Settlement Run Equitability Report 0	001
(Votes and Shares Report 0	001
BM Unit Disconnected Supplier Take Energy 00 Volume Data File	001
BM Unit Registration Data File 00	002
BM Unit Supplier Take Energy Volume Date File 0	001
BSC Agent Details 06	001
BSCCo GSP Group Consumption Totals Report 0	001
Deemed Meter Advance File 06	001
Deemed Meter Advance Request File 0	001
EAC Data to Distributor Report 06	001
EAC/AA File 00	001
EAC/AA Request File 06	001
Energy Breakdown Report 00	001
	001
GSP Group Take Data File 06	001
Half Hourly Data Aggregator Operational 09 Performance Report	001
Half Hourly Data Aggregator Performance Report 0	001



Data Item	Data Flow Name	
Creation Time	Issue Registration Report	00′
	Mapping Data for HH Aggregated Metering Systems	001
	MSIDs affected by Demand Control Event	001
	Non Half Hourly Data Aggregation Settlement Class Consumption Report	001
	Non Half Hourly Data Aggregator Operational Performance Report	001
	Non Half Hourly Data Aggregator Performance Report	001
	Operations Registration Report	001
	Profile Administration Operation Performance Report	001
	Profile Data File	001
	Regression Equations Data File	001
	Revised GSP Group Take Data File	001
	SAA Data Exception Report	001
	SAA Operational Performance Report	001
	Settlement Price Data File	001
	Split Pool Funds Report	001
	Stage 2 NETA Acknowledgement Message	001
	Sunset Data File	001
	Supplier Quarterly Volume Report	001
	TUoS Report (HH/NHH Split)	002
Customer Name	HH Unmetered Supply Certificate NHH Unmetered Supply Certificate	001
Daily BMU Gross HH Demand	TUoS Report (HH/NHH Split)	002
Daily BMU Gross HH Embedded Export	TUoS Report (HH/NHH Split)	002
Daily Corrected Supplier Deemed Take	TUoS Report (HH/NHH Split)	002
Daily Corrected Supplier Purchase Total	Split Pool Funds Report	001
Daily GSP Group Purchases	GSP Group Take Data File	001
Daily Col Cloup Fulchases	Split Pool Funds Report	001
Daily GSP Group Take	TUoS Report (HH/NHH Split)	002
Daily GSP Group Total Purchases	Split Pool Funds Report	001
Daily HH Allocated Volume	TUoS Report (HH/NHH Split)	002
Daily NHH Allocated Volume	TUoS Report (HH/NHH Split)	002
Daily Non-Corrected Supplier Deemed Take	TUoS Report (HH/NHH Split)	002
Daily Non-Corrected Supplier Purchase Total	Split Pool Funds Report	001
Daily Supplier Deemed Take	TUoS Report (HH/NHH Split)	002
Daily Supplier Purchase Total	Split Pool Funds Report	001
Daily Total Aggregated Supplier Actual HH Consumption	Energy Breakdown Report	001

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Appendix B

SVA Data Catalogue

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Data Item	Data Flow Name	
Daily Total Aggregated Supplier Estimated HH Consumption	Energy Breakdown Report	00
Daily Total Aggregated Supplier Profiled AA Consumption	Energy Breakdown Report	00
Daily Total Aggregated Supplier Unmetered Consumption	Energy Breakdown Report	00
Data Aggregation Run Number	Half Hourly Data Aggregator Operational Performance Report	00
	Non Half Hourly Data Aggregator Operational Performance Report	00
Data Aggregation Type	BSCCo GSP Group Consumption Totals Report	00
Data Aggregator Id	Data Aggregator in a GSP Group	00
	Half Hourly Data Aggregator Operational Performance Report	00
	Half Hourly Data Aggregator Performance Report	00
	Non Half Hourly Data Aggregation Settlement Class Consumption Report	00
	Non Half Hourly Data Aggregator Operational Performance Report	00
	Non Half Hourly Data Aggregator Performance Report	00
	Standing Data Changes for Supplier/Data Aggregator in a GSP group	00
	Standing Data Changes for Supplier/Data Aggregator in a GSP group	00
Data Aggregator Name	Half Hourly Data Aggregator Operational Performance Report	00
	Non Half Hourly Data Aggregator Operational Performance Report	00
	Non Half Hourly Data Aggregator Performance Report	00
Data Aggregator Type	Data Aggregator in a GSP Group	00
	Standing Data Changes for Supplier/Data Aggregator in a GSP group	00
	Standing Data Changes for Supplier/Data Aggregator in a GSP group	00
Data Collector Id	100 kW Demand Report	00
	Confirmation of End Readings Date	00
	Confirmation of Start Readings Date	00
	Data Collector in a GSP Group	00
	Default Teleswitch Data Report	00
	Notification of Pending Work	00
	Request Daily Profile Coefficient Data	00
Data Collector Type	Data Collector in a GSP Group	00
Date and Time Received	NHH BM Unit Allocation	00



Data Item	Data Flow Name	
Date Fault Suspected/Detected	Estimation Due to High Energy Recorded	001
Date of Disconnection Request	Request to SMRA to Disconnect a UMS Metering Point	001
Date of issue of D0001 to Supplier	Estimation Due to High Energy Recorded	001
Date of Meter Removal	Meter Readings not mapped to Settlement Registers	001
Date of Registration (UMS)	Request to SMRA to Disconnect a UMS Metering Point	001
Day of the Week Id	Mapping Data for HH Aggregated Metering Systems	001
Day Type Id	Regression Equations Data File	001
Days of Data Available for Quarterly Report	Supplier Quarterly Volume Report	001
Deemed Meter Advance	Deemed Meter Advance File	001
Default BM Unit Flag	BM Unit Registration Data File	002
-	TUoS Report (HH/NHH Split)	002
Delete Flag	Confirmation of MSID Pair Allocation	001
	Loss of MSID Pair Allocation	001
	MSID Pair Allocation	001
	Rejection of MSID Pair Allocation	001
Delivered Volume	Confirmation of MSID Pair Delivered Volume	001
	MSID Pair Delivered Volume Exception Report	001
	MSID Pair Delivered Volume Notification	001
	Rejection of MSID Pair Delivered Volume	001
Delivered Volume Exception Reason	MSID Pair Delivered Volume Exception Report	001
Delivered Volume Rejection Reason	Rejection of MSID Pair Delivered Volume	001
Demand Capacity	Operations Registration Report	001
Demand Control Event Id	Disconnected Non-BM STOR MPANs	001
	MSIDs affected by Demand Control Event	001
Disputed Detail	Disputed MSID Pair Allocation	001
Disputed Reason	Disputed MSID Pair Allocation	001
EAC Default Flag	EAC Data to Distributor Report	001
Earliest Appointment Time	Estimation Due to High Energy Recorded	001
Effective From Date	BSC Agent Details	001
	Invalid Meter Reading / AA / EAC	001
Effective From Date {BMUR}	Operations Registration Report	001
Effective From Date {DCIGG}	Data Collector in a GSP Group	001
Effective From Date {IRD}	Operations Registration Report	001
Effective From Date {POL}	Operations Registration Report	001
Effective From Date of Transfer	Registration Transfer from CMRS to SMRS	001
	Registration Transfer from SMRS to CMRS	001
Effective From Settlement Date	BM Unit Registration Data File	002
	Excessively Large AA	001
	Half Hourly Default EAC	001



Data Item	Data Flow Name	
Effective From Settlement Date	Profile Data File	001
Effective From Settlement Date {BMUIGG}	BM Unit Registration Data File	002
	NHH BM Unit Allocation	001
Effective From Settlement Date {DAIGG}	Data Aggregator in a GSP Group	001
	Standing Data Changes for Supplier/Data Aggregator in a GSP group	001
	Standing Data Changes for Supplier/Data Aggregator in a GSP group	002
Effective From Settlement Date (DMA)	Deemed Meter Advance File	001
	Deemed Meter Advance Request File	001
Effective From Settlement Date {EAC}	EAC/AA File	001
	EAC/AA Request File	001
Effective From Settlement Date {EACDC}	Collated Supplier UMS Registrations	001
Effective From Settlement Date {ECCF}	Confirmation of MSID Pair Allocation	001
	Loss of MSID Pair Allocation	001
	MSID Pair Allocation	001
	Rejection of MSID Pair Allocation	001
Effective From Settlement Date {GGPCDE}	GSP Group Profile Class Default EAC	001
Effective From Settlement Date {ICCF}	Confirmation of MSID Pair Allocation	001
	Loss of MSID Pair Allocation	001
	MSID Pair Allocation	001
	Rejection of MSID Pair Allocation	001
Effective From Settlement Date {MAC}	EAC/AA File	001
	EAC/AA Request File	001
Effective From Settlement Date (MSES)	Collated Supplier UMS Registrations	001
Effective From Settlement Date (MSGG)	Deemed Meter Advance Request File	001
	EAC/AA Request File	001
Effective From Settlement Date (MSGGDC)	Collated Supplier UMS Registrations	001
Effective From Settlement Date (MSIDP)	Confirmation of MSID Pair Allocation	001
	Loss of MSID Pair Allocation	001
	MSID Pair Allocation	001
	Rejection of MSID Pair Allocation	001
Effective From Settlement Date (MSMCDC)	Collated Supplier UMS Registrations	001
Effective From Settlement Date (MSPC)	Deemed Meter Advance Request File	001
	EAC/AA Request File	001
Effective From Settlement Date {MSPCDC}	Collated Supplier UMS Registrations	001
Effective From Settlement Date {NHHBMUA}	NHH BM Unit Allocation	001
Effective From Settlement Date {PSET}	Regression Equations Data File	001
Effective From Settlement Date {REGI}	Meter Readings not mapped to Settlement Registers	001
Effective From Settlement Date (SCON)	Collated Supplier UMS Registrations	001
Effective From Settlement Date {SIGG}	Data Aggregator in a GSP Group	001



Data Item	Data Flow Name	
Effective From Settlement Date (SIGG)	Standing Data Changes for Supplier in a GSP group	001
,	Standing Data Changes for Supplier in a GSP group	
	Standing Data Changes for Supplier/Data Aggregator in a GSP group	001
	Standing Data Changes for Supplier/Data Aggregator in a GSP group	002
	Supplier in a GSP Group	001
Effective From Settlement Date (SSC)	Mapping Data for HH Aggregated Metering Systems	001
Effective To Date	BSC Agent Details	001
	Deappointment and Deregistration of MOA(s) in CRA	001
	Excessively Large AA	001
	Invalid Meter Reading / AA / EAC	001
Effective To Date {BMUR}	Operations Registration Report	001
Effective To Date {DCIGG}	Data Collector in a GSP Group	001
Effective To Date {IRD}	Operations Registration Report	001
Effective To Settlement Date	BM Unit Registration Data File	002
	Half Hourly Default EAC	001
	Profile Data File	001
Effective To Settlement Date {BMUIGG}	BM Unit Registration Data File	002
Effective To Settlement Date {DAIGG}	Data Aggregator in a GSP Group	001
	Standing Data Changes for Supplier/Data Aggregator in a GSP group	001
	Standing Data Changes for Supplier/Data Aggregator in a GSP group	002
Effective To Settlement Date (DMA)	Deemed Meter Advance File	001
	Deemed Meter Advance Request File	001
Effective To Settlement Date {ECCF}	Confirmation of MSID Pair Allocation	001
	Loss of MSID Pair Allocation	001
	MSID Pair Allocation	001
	Rejection of MSID Pair Allocation	001
Effective to Settlement Date {GGPCDE}	GSP Group Profile Class Default EAC	001
Effective To Settlement Date {ICCF}	Confirmation of MSID Pair Allocation	001
	Loss of MSID Pair Allocation	001
	MSID Pair Allocation	001
	Rejection of MSID Pair Allocation	001
Effective To Settlement Date {MAC}	EAC/AA File	001
F" " T O "	EAC/AA Request File	001
Effective To Settlement Date {MSIDP}	Confirmation of MSID Pair Allocation	001
	Loss of MSID Pair Allocation	001
	MSID Pair Allocation	001
	Rejection of MSID Pair Allocation	001



Data Item	Data Flow Name	
Effective To Settlement Date {SIGG}	Standing Data Changes for Supplier in a GSP group	001
	Standing Data Changes for Supplier in a GSP group	
	Supplier in a GSP Group	001
Effective To Settlement Date (SSC)	Mapping Data for HH Aggregated Metering Systems	001
E-Mail Address	BSC Agent Details	001
	Issue Registration Report	001
End Date and Time	Disconnected Non-BM STOR MPANs	001
	MSIDs affected by Demand Control Event	001
End Date for LF Calculation	Required Change of Profile Class	001
End Date of MD Reading	Required Change of Profile Class	001
End Day	Mapping Data for HH Aggregated Metering Systems	001
End Month	Mapping Data for HH Aggregated Metering Systems	001
End Time	Mapping Data for HH Aggregated Metering Systems	001
Energisation Status	Collated Supplier UMS Registrations	001
	EAC Data to Distributor Report	001
	UMS EM Technical Details	001
Estimated Annual Consumption	Collated Supplier UMS Registrations	001
	EAC Data to Distributor Report	001
	EAC/AA File	001
	EAC/AA Request File	001
	NHH Unmetered Supply Certificate	001
Estimated Annual Consumption or Annualised Advance	Deemed Meter Advance Request File	001
Estimated HH Demand Disconnection Volume	Disconnected Non-BM STOR MPANs	001
Exception Description	SAA Data Exception Report	001
Exception Type	SAA Data Exception Report	001
Export MSID	Confirmation of MSID Pair Allocation	001
	Confirmation of MSID Pair Delivered Volume	001
	Disputed MSID Pair Allocation	001
	Loss of MSID Pair Allocation	001
	MSID Pair Allocation	001
	MSID Pair Delivered Volume Exception Report	001
	MSID Pair Delivered Volume Notification	001
	Rejection of MSID Pair Allocation	001
	Rejection of MSID Pair Delivered Volume	001
Export MSID Customer Consent Flag	Confirmation of MSID Pair Allocation	001
	Loss of MSID Pair Allocation	001
	MSID Pair Allocation	001
	Rejection of MSID Pair Allocation	001
Fax No	BSC Agent Details	001
	Issue Registration Report	001



Data Item	Data Flow Name	
File Identifier	BM Unit Disconnected Supplier Take Energy Volume Data File	001
	BM Unit Registration Data File	002
	BM Unit Supplier Take Energy Volume Date File	001
	BM Unit SVA Gross Demand Data File	001
	Stage 2 NETA Acknowledgement Message	001
File Name	Stage 2 NETA Acknowledgement Message	001
File Type	(Measurement / Profile Class Consumption Report	001
	(Settlement Run Equitability Report	001
	(Votes and Shares Report	001
	BM Unit Disconnected Supplier Take Energy Volume Data File	001
	BM Unit Registration Data File	002
	BM Unit Supplier Take Energy Volume Date File	001
	BM Unit SVA Gross Demand Data File	001
	BSC Agent Details	001
	BSCCo GSP Group Consumption Totals Report	001
	Deemed Meter Advance File	001
	Deemed Meter Advance Request File	001
	Disconnected Non-BM STOR MPANs	001
	EAC Data to Distributor Report	001
	EAC/AA File	001
	EAC/AA Request File	001
	Energy Breakdown Report	001
	GSP Group Market Matrix Report	001
	GSP Group Take Data File	001
	Half Hourly Data Aggregator Operational Performance Report	001
	Half Hourly Data Aggregator Performance Report	001
	Issue Registration Report	001
	Mapping Data for HH Aggregated Metering Systems	
	MDD Matrix Changes	001
	MSIDs affected by Demand Control Event	001
	Non Half Hourly Data Aggregation Settlement Class Consumption Report	
	Non Half Hourly Data Aggregator Operational Performance Report	001
	Non Half Hourly Data Aggregator Performance Report	001
	Operations Registration Report	001
	Profile Administration Operation Performance Report	t 001
	Profile Data File	001
	Regression Equations Data File	001
	Revised GSP Group Take Data File	001



Data Item	Data Flow Name	
File Type	SAA Data Exception Report	001
	SAA Operational Performance Report	001
	Settlement Price Data File	001
	Split Pool Funds Report	001
	Stage 2 NETA Acknowledgement Message	001
	Sunset Data File	001
	Supplier Quarterly Volume Report	001
	TUoS Report (HH/NHH Split)	002
Filler	GSP Group Take Data File	001
FPN Flag	Operations Registration Report	001
From Participant Id	(Measurement / Profile Class Consumption Report	001
	(Settlement Run Equitability Report	001
	(Votes and Shares Report	001
	Acknowledgement	001
	BM Unit Disconnected Supplier Take Energy Volume Data File	001
	BM Unit Registration Data File	002
	BM Unit Supplier Take Energy Volume Date File	001
	BM Unit SVA Gross Demand Data File	001
	BSC Agent Details	001
	BSCCo GSP Group Consumption Totals Report	00′
	Deemed Meter Advance File	001
	Deemed Meter Advance Request File	001
	Default Data	00′
	Disconnected Non-BM STOR MPANs	001
	EAC Data to Distributor Report	001
	EAC/AA File	001
	EAC/AA Request File	001
	Energy Breakdown Report	001
	GSP Group Market Matrix Report	001
	GSP Group Take Data File	001
	Half Hourly Data Aggregator Operational Performance Report	001
	Half Hourly Data Aggregator Performance Report	001
	Invalid Data	00′
	Issue Registration Report	001
	Mapping Data for HH Aggregated Metering Systems	
	Missing Data	001
	MSIDs affected by Demand Control Event	001
	Non Half Hourly Data Aggregation Settlement Class Consumption Report	001
	Non Half Hourly Data Aggregator Operational Performance Report	001



Data Item	Data Flow Name	
From Participant Id	Non Half Hourly Data Aggregator Performance Report	001
	Notification that Reports Delayed	001
	Operations Registration Report	001
	Profile Administration Operation Performance Report	t 001
	Profile Data File	001
	Regression Equations Data File	001
	Revised GSP Group Take Data File	001
	SAA Data Exception Report	001
	SAA Operational Performance Report	001
	Settlement Price Data File	001
	Split Pool Funds Report	001
	Stage 2 NETA Acknowledgement Message	001
	Sunset Data File	001
	Supplier Quarterly Volume Report	001
	TUoS Report (HH/NHH Split)	002
From Role Code	(Measurement / Profile Class Consumption Report	001
	(Settlement Run Equitability Report	001
	(Votes and Shares Report	001
	BM Unit Disconnected Supplier Take Energy Volume Data File	001
	BM Unit Registration Data File	002
	BM Unit Supplier Take Energy Volume Date File	001
	BM Unit SVA Gross Demand Data File	001
	BSC Agent Details	001
	BSCCo GSP Group Consumption Totals Report	001
	Deemed Meter Advance File	001
	Deemed Meter Advance Request File	001
	Disconnected Non-BM STOR MPANs	001
	EAC Data to Distributor Report	001
	EAC/AA File	001
	EAC/AA Request File	001
	Energy Breakdown Report	001
	GSP Group Market Matrix Report	001
	GSP Group Take Data File	001
	Half Hourly Data Aggregator Operational Performance Report	001
	Half Hourly Data Aggregator Performance Report	001
	Issue Registration Report	001
	Mapping Data for HH Aggregated Metering Systems	001
	MSIDs affected by Demand Control Event	001
	Non Half Hourly Data Aggregation Settlement Class Consumption Report	001

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Data Item	Data Flow Name	
From Role Code	Non Half Hourly Data Aggregator Operational Performance Report	001
	Non Half Hourly Data Aggregator Performance Report	001
	Operations Registration Report	001
	Profile Administration Operation Performance Report	t 001
	Profile Data File	001
	Regression Equations Data File	001
	Revised GSP Group Take Data File	001
	SAA Data Exception Report	001
	SAA Operational Performance Report	001
	Settlement Price Data File	001
	Split Pool Funds Report	001
	Stage 2 NETA Acknowledgement Message	001
	Sunset Data File	001
	Supplier Quarterly Volume Report	001
	TUoS Report (HH/NHH Split)	002
Generation Capacity	Operations Registration Report	001
Group Average Consumption	Regression Equations Data File	001
GSP Group	BM Unit Disconnected Supplier Take Energy Volume Data File	001
	BM Unit Supplier Take Energy Volume Date File	001
	BM Unit SVA Gross Demand Data File	001
	Energy Breakdown (BM Unit)	001
	Energy Breakdown (Settlement Period and BM Unit)	001
	Invalid Standing Data Report	001
	Settlement Price Data File	001
GSP Group Correction Factor	(Settlement Run Equitability Report	001
GSP Group Correction Scaling Factor	BSCCo GSP Group Consumption Totals Report	001
GSP Group Id	(Measurement / Profile Class Consumption Report	001
	(Settlement Run Equitability Report	001
	BM Unit Disconnected Supplier Take Energy Volume Data File	001
	BM Unit Registration Data File	002
	BM Unit Supplier Take Energy Volume Date File	001
	BM Unit SVA Gross Demand Data File	001
	BSCCo GSP Group Consumption Totals Report	001
	Collated Supplier UMS Registrations	001
	Confirmation of MSID Pair Allocation	001
	Confirmation of MSID Pair Delivered Volume	001
	Data Aggregator in a GSP Group	001
	Data Collector in a GSP Group Deemed Meter Advance File	001 001



Data Item	Data Flow Name	
GSP Group Id	Deemed Meter Advance Request File	001
	Default Teleswitch Data Report	001
	EAC Data to Distributor Report	001
	EAC/AA File	001
	EAC/AA Request File	001
	Energy Breakdown Report	001
	GSP Group Market Matrix Report	001
	GSP Group Profile Class Default EAC	001
	GSP Group Profile Class Tolerances	001
	GSP Group Take Data File	001
	Half Hourly Data Aggregator Operational Performance Report	001
	Half Hourly Data Aggregator Performance Report	001
	Invalid Data	001
	Loss of MSID Pair Allocation	001
	MSID Pair Allocation	001
	MSID Pair Delivered Volume Exception Report	001
	MSID Pair Delivered Volume Notification	001
	NHH BM Unit Allocation	001
	Non Half Hourly Data Aggregation Settlement Class Consumption Report	001
	Non Half Hourly Data Aggregator Operational Performance Report	001
	Non Half Hourly Data Aggregator Performance Report	001
	Operations Registration Report	001
	Regression Equations Data File	001
	Rejection of MSID Pair Allocation	001
	Rejection of MSID Pair Delivered Volume	001
	Request Creation of UMS Skeleton SMRS Record	001
	Request Daily Profile Coefficient Data	001
	Revised GSP Group Take Data File	001
	SAA Operational Performance Report	001
	Split Pool Funds Report	001
	Standing Data Changes for Supplier in a GSP group	001
	Standing Data Changes for Supplier in a GSP group	002
	Standing Data Changes for Supplier/Data Aggregator in a GSP group	001
	Standing Data Changes for Supplier/Data Aggregator in a GSP group	002
	Sunset Data File	001
	Supplier in a GSP Group	001
	Temperature Data	001
	TUoS Report (HH/NHH Split)	002

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Data Item	Data Flow Name	
GSP Group Name	(Measurement / Profile Class Consumption Report	001
	(Settlement Run Equitability Report	001
	BSCCo GSP Group Consumption Totals Report	001
	GSP Group Market Matrix Report	001
	GSP Group Profile Class Default EAC	001
	Half Hourly Data Aggregator Operational Performance Report	001
	Non Half Hourly Data Aggregator Operational Performance Report	001
	Operations Registration Report	001
	SAA Operational Performance Report	001
	Split Pool Funds Report	001
	TUoS Report (HH/NHH Split)	002
GSP Group Profile Class Default EAC	GSP Group Profile Class Default EAC	001
GSP Group Take	(Settlement Run Equitability Report	001
	GSP Group Take Data File	001
	TUoS Report (HH/NHH Split)	002
GSP Group Take Report Value	(Settlement Run Equitability Report	001
	TUoS Report (HH/NHH Split)	002
GSP Group Unallocated Consumption	(Settlement Run Equitability Report	001
GSP Reference	Registration Transfer from CMRS to SMRS	001
	Registration Transfer from SMRS to CMRS	001
HH Default EAC	Half Hourly Default EAC	001
Import MSID	Confirmation of MSID Pair Allocation	001
	Confirmation of MSID Pair Delivered Volume	001
	Disputed MSID Pair Allocation	001
	Loss of MSID Pair Allocation	001
	MSID Pair Allocation	001
	MSID Pair Delivered Volume Exception Report	001
	MSID Pair Delivered Volume Notification	001
	Rejection of MSID Pair Allocation	001
	Rejection of MSID Pair Delivered Volume	001
Import MSID Customer Consent Flag	Confirmation of MSID Pair Allocation	001
	Loss of MSID Pair Allocation	001
	MSID Pair Allocation	001
	Rejection of MSID Pair Allocation	001
Interconnector Administrator Id	Operations Registration Report	001
Interconnector Error Administrator Id	Operations Registration Report	001
Interconnector Id	Operations Registration Report	001
Inventory Name & Reference	HH Unmetered Supply Certificate	001
	NHH Unmetered Supply Certificate	001
	Request for EM Details	001



Data Item	Data Flow Name	
Inventory Name & Reference	Request to SMRA to Disconnect a UMS Metering Point	001
Joint BM Unit Id	Operations Registration Report	001
Latest Appointment Time	Estimation Due to High Energy Recorded	001
LDSO Id	(Settlement Run Equitability Report	001
	EAC Data to Distributor Report	001
	HH Unmetered Supply Certificate	001
	NHH Unmetered Supply Certificate	001
	Non Half Hourly Data Aggregation Settlement Class Consumption Report	001
	Notification of Pending Work	001
Lead Party Id	Operations Registration Report	001
Line Loss Factor Class Id	(Settlement Run Equitability Report	001
	EAC Data to Distributor Report	001
	GSP Group Market Matrix Report	001
	HH Unmetered Supply Certificate	001
	Mapping Data for HH Aggregated Metering Systems	001
	NHH Unmetered Supply Certificate	001
	Non Half Hourly Data Aggregation Settlement Class Consumption Report	001
	Request Creation of UMS Skeleton SMRS Record	001
Load Factor (New)	Required Change of Profile Class	001
Location of Metering System OS Grid Reference	Registration Transfer from CMRS to SMRS	001
	Registration Transfer from SMRS to CMRS	001
Lower Limit Tolerance	GSP Group Profile Class Tolerances	001
Market Participant Id	Lack of MDD Receipt Confirmation	001
Market Participant Id (Registrant (CVA))	Registration Transfer from CMRS to SMRS	001
	Registration Transfer from SMRS to CMRS	001
Market Participant Id (Registrant (SVA))	Registration Transfer from SMRS to CMRS	001
Market Participant Role Code	MDD Matrix Changes	001
Maximum Demand for LF Calculation	Required Change of Profile Class	001
MD Value	100 kW Demand Report	001
MDD Version Number	Lack of MDD Receipt Confirmation	001
Measurement Class Id	Collated Supplier UMS Registrations	001
	Half Hourly Default EAC	001
	TUoS Report (HH/NHH Split)	002
	UMS EM Technical Details	001
Measurement Quantity Id	Disconnected Non-BM STOR MPANs	001
Message Role	BSC Agent Details	001
	Issue Registration Report	001
	Operations Registration Report	001



Data Item	Data Flow Name	
Message Role	SAA Data Exception Report	001
Meter Advance	EAC/AA Request File	001
	Required Change of Profile Class	001
Meter Id (Serial Number)	Estimation Due to High Energy Recorded	001
	Meter Readings not mapped to Settlement Registers	001
	Notification of Failure to Carry Out Proving Test	001
	Notification of Incorrect Register Mapping	001
	Required Change of Profile Class	001
Meter Operator Id	Notification of Pending Work	001
	Site Visit Rejection	001
Meter Reading used for LF Calculation	Required Change of Profile Class	001
Meter Register Id	100 kW Demand Report	001
	Estimation Due to High Energy Recorded	001
	Notification of Incorrect Register Mapping	001
	Required Change of Profile Class	00′
Meter/Timeswitch Class Id	HH Unmetered Supply Certificate	001
	NHH Unmetered Supply Certificate	001
Metering Point Address Line 1	Meter Readings not mapped to Settlement Registers	001
	Request Creation of UMS Skeleton SMRS Record	00′
Metering Point Address Line 2	Meter Readings not mapped to Settlement Registers	001
	Request Creation of UMS Skeleton SMRS Record	001
Metering Point Address Line 3	Meter Readings not mapped to Settlement Registers	001
	Request Creation of UMS Skeleton SMRS Record	001
Metering Point Address Line 4	Meter Readings not mapped to Settlement Registers	001
Metering Point Address Line 5	Meter Readings not mapped to Settlement Registers	001
Metering Point Address Line 6	Meter Readings not mapped to Settlement Registers	001
Metering Point Address Line 7	Meter Readings not mapped to Settlement Registers	001
Metering Point Address Line 8	Meter Readings not mapped to Settlement Registers	001
Metering Point Address Line 9	Meter Readings not mapped to Settlement Registers	001
Metering Point Postcode	Meter Readings not mapped to Settlement Registers	001
Metering System Id	100 kW Demand Report	00′
	Collated Supplier UMS Registrations	001
	Confirmation of End Readings Date	001
	Confirmation of Start Readings Date	001
	Deemed Meter Advance File	001
	Deemed Meter Advance Request File	001
	Disconnected Non-BM STOR MPANs	001
	EAC Data to Distributor Report	001
	EAC/AA File	001
	EAC/AA Request File	001
	Estimation Due to High Energy Recorded	001



Data Item	Data Flow Name	
Metering System Id	Excessively Large AA	001
	HH Unmetered Supply Certificate	001
	Invalid Meter Reading / AA / EAC	001
	Meter Readings not mapped to Settlement Registers	001
	MSIDs affected by Demand Control Event	001
	NHH Unmetered Supply Certificate	001
	Notification of Failure to Carry Out Proving Test	001
	Notification of Incorrect Register Mapping	001
	Notification of Long Term Vacant Site	001
	Notification of Pending Work	001
	Registration Transfer from CMRS to SMRS	001
	Registration Transfer from SMRS to CMRS	001
	Request Creation of UMS Skeleton SMRS Record	001
	Request for EM Details	001
	Request to SMRA to Disconnect a UMS Metering Point	001
	Required Change of Profile Class	001
	Secondary Half Hourly Consumption Volumes	001
	Secondary Half Hourly Delivered Volumes	001
	Site Visit Rejection	001
	Summary Inventory (for HH Trading)	001
	UMS EM Technical Details	001
MOA Id	Deappointment and Deregistration of MOA(s) in CRA	4001
MRPC Supplier Profiled Annualised Advance	(Measurement / Profile Class Consumption Report	001
MRPC Supplier Profiled EAC	(Measurement / Profile Class Consumption Report	001
MRPC Supplier Profiled Unmetered	(Measurement / Profile Class Consumption Report	001
MSID Count (HH)	Energy Breakdown (BM Unit)	001
MSID Pair Id	Confirmation of MSID Pair Allocation	001
	Confirmation of MSID Pair Delivered Volume	001
	Disputed MSID Pair Allocation	001
	Loss of MSID Pair Allocation	001
	MSID Pair Allocation	001
	MSID Pair Delivered Volume Exception Report	001
	MSID Pair Delivered Volume Notification	001
	Rejection of MSID Pair Allocation	001
	Rejection of MSID Pair Delivered Volume	001
MSID Pair Rejection Reason	Confirmation of MSID Pair Allocation	001
•	Loss of MSID Pair Allocation	001
	MSID Pair Allocation	001
	Rejection of MSID Pair Allocation	001
Name	BSC Agent Details	001
Name of Registrant	Registration Transfer from CMRS to SMRS	001



Data Item	Data Flow Name	
Name of Registrant	Registration Transfer from SMRS to CMRS	00
NGC BM Unit Name	Operations Registration Report	00
Notification Date	(Payment Calendar (Agreed) Removed from DB Ceri Hughes - E-mail 07/09/2000	00
Notification Period	(Payment Calendar (Agreed) Removed from DB Ceri Hughes - E-mail 07/09/2000	00
Number of Days in Quarter	Supplier Quarterly Volume Report	00
Party Id	Split Pool Funds Report	00
Payment Date	(Payment Calendar (Agreed) Removed from DB Ceri Hughes - E-mail 07/09/2000	00
	Additional Calendar Details	00
	SAA Settlement Calendar	00
Payment Period	(Payment Calendar (Agreed) Removed from DB Ceri Hughes - E-mail 07/09/2000	00
Percentage of NHH BM Unit Allocations with Errors	Summary of NHH BM Unit Allocations	00
Period BM Unit Allocated Disconnected Volume	BM Unit Disconnected Supplier Take Energy Volume Data File	00
Period BM Unit SVA Gross Demand	BM Unit SVA Gross Demand Data File	00
Period BM Unit Total Allocated Volume	BM Unit Supplier Take Energy Volume Date File	00
Period BMU Gross HH Demand	TUoS Report (HH/NHH Split)	00
Period BMU Gross HH Embedded Export	TUoS Report (HH/NHH Split)	00
Period BMU HH Allocated Volume	TUoS Report (HH/NHH Split)	00
Period BMU NHH Allocated Volume	TUoS Report (HH/NHH Split)	00
Period Corrected Supplier Deemed Take	TUoS Report (HH/NHH Split)	002
Period Covered	Summary of NHH BM Unit Allocations	00
Period GSP Group Purchases	GSP Group Take Data File	00
Period Non-Corrected Supplier Deemed Take	TUoS Report (HH/NHH Split)	002
Period Supplier Deemed Take	TUoS Report (HH/NHH Split)	002
Period Supplier Deemed Take Report Value	TUoS Report (HH/NHH Split)	002
Pool Selling Price	Settlement Price Data File	00
Postcode	BSC Agent Details	00
	HH Unmetered Supply Certificate	00
	Issue Registration Report	00
	NHH Unmetered Supply Certificate	00
	Request Creation of UMS Skeleton SMRS Record	00
	Request to SMRA to Disconnect a UMS Metering Point	00
Production/Consumption Flag	Operations Registration Report	00
Profile Class Description	Profile Data File	00



Data Item	Data Flow Name	
Profile Class Id	(Measurement / Profile Class Consumption Report	001
	(Settlement Run Equitability Report	001
	Collated Supplier UMS Registrations	001
	Deemed Meter Advance Request File	001
	EAC Data to Distributor Report	001
	EAC/AA Request File	001
	GSP Group Market Matrix Report	001
	GSP Group Profile Class Default EAC	001
	GSP Group Profile Class Tolerances	001
	HH Unmetered Supply Certificate	001
	MSIDs affected by Demand Control Event	001
	NHH BM Unit Allocation	001 001
	NHH Unmetered Supply Certificate Non Half Hourly Data Aggregation Settlement Class Consumption Report	001
	Profile Data File	001
	Regression Equations Data File	001
Profile Class Id (Current)	Required Change of Profile Class	001
Profile Class Id (New)	Required Change of Profile Class	001
Profile Description	Profile Data File	001
Profile Id	Profile Data File	001
	Regression Equations Data File	001
Profile Settlement Periods	Profile Data File	001
Proportion of Losses	Operations Registration Report	001
Quarter Id	Supplier Quarterly Volume Report	001
Quarterly Average MPAN Count	Supplier Quarterly Volume Report	001
Quarterly Volume in MWh	Supplier Quarterly Volume Report	001
Reading Date & Time	100 kW Demand Report	001
	Estimation Due to High Energy Recorded	001
Reading Type	Estimation Due to High Energy Recorded	001
Reason for Rejection	Site Visit Rejection	001
Reason for Request	Estimation Due to High Energy Recorded	001
Reason for sending notification of incorrect register mapping	Notification of Incorrect Register Mapping	001
Received Time	Stage 2 NETA Acknowledgement Message	001
Receiving Application Id	BM Unit Disconnected Supplier Take Energy Volume Data File	001
	BM Unit Registration Data File	002
	BM Unit Supplier Take Energy Volume Date File	001
	BM Unit SVA Gross Demand Data File	001
	Stage 2 NETA Acknowledgement Message	001



Data Item	Data Flow Name	
Record Code	BM Unit Disconnected Supplier Take Energy Volume Data File	001
	BSCCo GSP Group Consumption Totals Report	001
	Deemed Meter Advance File	001
	Deemed Meter Advance Request File	001
	Disconnected Non-BM STOR MPANs	001
	EAC/AA File	001
	EAC/AA Request File	001
	GSP Group Market Matrix Report	001
	Mapping Data for HH Aggregated Metering Systems	001
	MSIDs affected by Demand Control Event	001
	Supplier Quarterly Volume Report	001
Record Count	(Measurement / Profile Class Consumption Report	001
	(Settlement Run Equitability Report	001
	(Votes and Shares Report	001
	BM Unit Disconnected Supplier Take Energy Volume Data File	001
	BM Unit Registration Data File	002
	BM Unit Supplier Take Energy Volume Date File	001
	BM Unit SVA Gross Demand Data File	001
	BSC Agent Details	001
	BSCCo GSP Group Consumption Totals Report	001
	Deemed Meter Advance File	001
	Deemed Meter Advance Request File	001
	Disconnected Non-BM STOR MPANs	001
	EAC Data to Distributor Report	001
	EAC/AA File	001
	EAC/AA Request File	001
	Energy Breakdown Report	001
	GSP Group Market Matrix Report	001
	GSP Group Take Data File	001
	Half Hourly Data Aggregator Operational Performance Report	001
	Half Hourly Data Aggregator Performance Report	001
	Issue Registration Report	001
	Mapping Data for HH Aggregated Metering Systems	001
	MSIDs affected by Demand Control Event	001
	Non Half Hourly Data Aggregation Settlement Class Consumption Report	001
	Non Half Hourly Data Aggregator Operational Performance Report	001
	Non Half Hourly Data Aggregator Performance Report	001
	Operations Registration Report	001



Data Item	Data Flow Name	
Record Count	Profile Administration Operation Performance Report	
	Profile Data File	001
	Regression Equations Data File	001
	Revised GSP Group Take Data File	001
	SAA Data Exception Report	001
	SAA Operational Performance Report	001
	Settlement Price Data File	001
	Split Pool Funds Report	001
	Stage 2 NETA Acknowledgement Message	001
	Sunset Data File	001
	Supplier Quarterly Volume Report	001
	TUoS Report (HH/NHH Split)	002
Record Type	(Measurement / Profile Class Consumption Report	001
	(Settlement Run Equitability Report	001
	(Votes and Shares Report	001
	BM Unit Registration Data File	002
	BM Unit Supplier Take Energy Volume Date File	001
	BM Unit SVA Gross Demand Data File	001
	BSC Agent Details	001
	Disconnected Non-BM STOR MPANs	001
	EAC Data to Distributor Report	001
	Energy Breakdown Report	001
	GSP Group Take Data File	001
	Half Hourly Data Aggregator Operational Performance Report	001
	Half Hourly Data Aggregator Performance Report	001
	Issue Registration Report	001
	Non Half Hourly Data Aggregation Settlement Class Consumption Report	001
	Non Half Hourly Data Aggregator Operational Performance Report	001
	Non Half Hourly Data Aggregator Performance Report	001
	Operations Registration Report	001
	Profile Administration Operation Performance Report	t 001
	Profile Data File	001
	Regression Equations Data File	001
	Revised GSP Group Take Data File	001
	SAA Data Exception Report	001
	SAA Operational Performance Report	001
	Settlement Price Data File	001
	Split Pool Funds Report	001
	Stage 2 NETA Acknowledgement Message	001
	Sunset Data File	001



Data Item	Data Flow Name	
Record Type	TUoS Report (HH/NHH Split)	002
Reference Number	NHH BM Unit Allocation	001
Register Description	Meter Readings not mapped to Settlement Registers	001
Register Reading	Estimation Due to High Energy Recorded	001
	Meter Readings not mapped to Settlement Registers	001
Registration Effective From Date	Issue Registration Report	001
Registration Effective To Date	Issue Registration Report	001
Registration Status	Issue Registration Report	001
Registration Transfer Successfully Validated	Registration Transfer Validation Details	001
Registration Type	Issue Registration Report	001
Regression Coefficient	Regression Equations Data File	001
Regression Coefficient Type	Regression Equations Data File	001
Reject Action	Standing Data Changes for Supplier in a GSP group	001
	Standing Data Changes for Supplier in a GSP group	002
	Standing Data Changes for Supplier/Data Aggregator in a GSP group	001
	Standing Data Changes for Supplier/Data Aggregator in a GSP group	002
Report Parameters	(Measurement / Profile Class Consumption Report	001
	(Settlement Run Equitability Report	001
	(Votes and Shares Report	001
	BM Unit Disconnected Supplier Take Energy Volume Data File	001
	BM Unit Supplier Take Energy Volume Date File	001
	BM Unit SVA Gross Demand Data File	001
	Energy Breakdown Report	001
	GSP Group Market Matrix Report	001
	Half Hourly Data Aggregator Operational Performance Report	001
	Half Hourly Data Aggregator Performance Report	001
	Non Half Hourly Data Aggregation Settlement Class Consumption Report	001
	Non Half Hourly Data Aggregator Operational Performance Report	001
	Non Half Hourly Data Aggregator Performance Report	001
	Profile Administration Operation Performance Report	t 001
	SAA Operational Performance Report	001
	Split Pool Funds Report	001
	TUoS Report (HH/NHH Split)	002
Requesting Registrant	Issue Registration Report	001
Response Code	Stage 2 NETA Acknowledgement Message	001



Data Item	Data Flow Name	
Response Data	Stage 2 NETA Acknowledgement Message	001
Response Time	Stage 2 NETA Acknowledgement Message	001
Run Number	(Run Failure	001
	(Settlement Run Equitability Report	001
	BSCCo GSP Group Consumption Totals Report	001
	Deemed Meter Advance File	001
	Deemed Meter Advance Request File	001
	EAC/AA File	001
	EAC/AA Request File	001
	Energy Breakdown Report	001
	GSP Group Market Matrix Report	001
	GSP Group Take Data File	001
	Revised GSP Group Take Data File	001
	Settlement Price Data File	001
	Split Pool Funds Report	001
	TUoS Report (HH/NHH Split)	002
Run Type Code	(Settlement Run Equitability Report	001
	BM Unit Disconnected Supplier Take Energy Volume Data File	001
	BM Unit Supplier Take Energy Volume Date File	001
	BM Unit SVA Gross Demand Data File	001
	BSCCo GSP Group Consumption Totals Report	001
	Deemed Meter Advance File	001
	Deemed Meter Advance Request File	001
	EAC/AA File	001
	EAC/AA Request File	001
	Energy Breakdown Report	001
	GSP Group Market Matrix Report	001
	GSP Group Take Data File	001
	Revised GSP Group Take Data File	001
	Settlement Price Data File	001
	Split Pool Funds Report	001
	TUoS Report (HH/NHH Split)	002
SAA Settlement Date	GSP Group Take Data File	001
	SAA Operational Performance Report	001
	Split Pool Funds Report	001
SAA Settlement Run Number	GSP Group Take Data File	001
	SAA Operational Performance Report	001
	Split Pool Funds Report	001
SAA Settlement Run Type	SAA Operational Performance Report	001
SAA Settlement Run Type Id	GSP Group Take Data File	001
	Settlement Price Data File	001
	Split Pool Funds Report	001



Data Item	Data Flow Name	
SC Corrected Deemed Take	(Settlement Run Equitability Report	001
SC Uncorrected Deemed Take	(Settlement Run Equitability Report	001
Season Id	Regression Equations Data File	001
Secondary BM Unit Demand Volume	Secondary BM Unit Demand Volumes	001
Secondary BM Unit Supplier Delivered Volume	Secondary BM Unit Delivered Volumes	001
Secondary Half Hourly Consumption (losses)	Secondary Half Hourly Consumption Volumes	001
Secondary Half Hourly Consumption (non-losses)	Secondary Half Hourly Consumption Volumes	001
Secondary Half Hourly Delivered (losses)	Secondary Half Hourly Delivered Volumes	001
Secondary Half Hourly Delivered (non- losses)	Secondary Half Hourly Delivered Volumes	001
Sending Application Id	BM Unit Disconnected Supplier Take Energy Volume Data File	001
	BM Unit Registration Data File	002
	BM Unit Supplier Take Energy Volume Date File	001
	BM Unit SVA Gross Demand Data File	001
	Stage 2 NETA Acknowledgement Message	001
Sequence Number	BSC Agent Details	001
	Issue Registration Report	001
	Operations Registration Report	001
	SAA Data Exception Report	001
Settlement Code	(Measurement / Profile Class Consumption Report	001
	(Payment Calendar (Agreed) Removed from DB Ceri Hughes - E-mail 07/09/2000	001
	(Settlement Run Equitability Report	001
	(Votes and Shares Report	001
	Additional Calendar Details	001
	BM Unit Disconnected Supplier Take Energy Volume Data File	001
	BM Unit Supplier Take Energy Volume Date File	001
	BM Unit SVA Gross Demand Data File	001
	BSCCo GSP Group Consumption Totals Report	001
	Deemed Meter Advance File	001
	Deemed Meter Advance Request File	001
	EAC/AA File	001
	EAC/AA Request File	001
	Energy Breakdown Report	001
	GSP Group Market Matrix Report	001
	GSP Group Take Data File	001
	Half Hourly Data Aggregator Operational Performance Report	001
	Half Hourly Data Aggregator Performance Report	001



Data Item	Data Flow Name	
Settlement Code	Non Half Hourly Data Aggregation Settlement Class Consumption Report	001
	Non Half Hourly Data Aggregator Operational Performance Report	001
	Non Half Hourly Data Aggregator Performance Report	001
	Revised GSP Group Take Data File	001
	SAA Settlement Calendar	001
	Settlement Price Data File	001
	Split Pool Funds Report	001
	TUoS Report (HH/NHH Split)	002
Settlement Code Description	(Measurement / Profile Class Consumption Report	001
	(Settlement Run Equitability Report	001
	BSCCo GSP Group Consumption Totals Report	001
	Energy Breakdown Report	001
	GSP Group Market Matrix Report	001
	Half Hourly Data Aggregator Operational Performance Report	001
	Half Hourly Data Aggregator Performance Report	001
	Non Half Hourly Data Aggregation Settlement Class Consumption Report	001
	Non Half Hourly Data Aggregator Operational Performance Report	001
	Non Half Hourly Data Aggregator Performance Report	001
	Split Pool Funds Report	001
	TUoS Report (HH/NHH Split)	002
Settlement Date	(Measurement / Profile Class Consumption Report	001
	(Payment Calendar (Agreed) Removed from DB Ceri Hughes - E-mail 07/09/2000	001
	(Run Failure	001
	(Settlement Run Equitability Report	001
	(Votes and Shares Report	001
	Additional Calendar Details	001
	BM Unit Disconnected Supplier Take Energy Volume Data File	001
	BM Unit Supplier Take Energy Volume Date File	001
	BM Unit SVA Gross Demand Data File	001
	BSCCo GSP Group Consumption Totals Report	001
	Confirmation of MSID Pair Delivered Volume	001
	Deemed Meter Advance File	001
	Deemed Meter Advance Request File	001
	Default Data	001
	Default Teleswitch Data Report	001
	Disconnected Non-BM STOR MPANs	001



Data Item	Data Flow Name	
Settlement Date	EAC Data to Distributor Report	001
	EAC/AA File	001
	EAC/AA Request File	001
	Energy Breakdown (BM Unit)	001
	Energy Breakdown (Settlement Period and BM Unit)	001
	Energy Breakdown Report	001
	GSP Group Market Matrix Report	001
	GSP Group Take Data File	001
	Half Hourly Data Aggregator Operational Performance Report	001
	Half Hourly Data Aggregator Performance Report	001
	Invalid Data	001
	Missing Data	001
	MSID Pair Delivered Volume Exception Report	001
	MSID Pair Delivered Volume Notification	001
	Non Half Hourly Data Aggregation Settlement Class Consumption Report	001
	Non Half Hourly Data Aggregator Operational Performance Report	001
	Non Half Hourly Data Aggregator Performance Report	001
	Notification that Reports Delayed	001
	Rejection of MSID Pair Delivered Volume	001
	Revised GSP Group Take Data File	001
	SAA Settlement Calendar	001
	Secondary BM Unit Delivered Volumes	001
	Secondary BM Unit Demand Volumes	001
	Secondary Half Hourly Consumption Volumes	001
	Secondary Half Hourly Delivered Volumes	001
	Settlement Price Data File	001
	Split Pool Funds Report	001
	Sunset Data File	001
	Temperature Data	001
	TUoS Report (HH/NHH Split)	002
Settlement Period Id	(Settlement Run Equitability Report	001
	BM Unit Disconnected Supplier Take Energy Volume Data File	001
	BM Unit Supplier Take Energy Volume Date File	001
	BM Unit SVA Gross Demand Data File	001
	BSCCo GSP Group Consumption Totals Report	001
	Confirmation of MSID Pair Delivered Volume	001
	Energy Breakdown (Settlement Period and BM Unit)	001
	GSP Group Take Data File	001
	MSID Pair Delivered Volume Exception Report	001

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Data Item	Data Flow Name	
Settlement Period Id	MSID Pair Delivered Volume Notification	001
	Regression Equations Data File	00′
	Rejection of MSID Pair Delivered Volume	001
	Revised GSP Group Take Data File	001
	Secondary BM Unit Delivered Volumes	001
	Secondary BM Unit Demand Volumes	001
	Secondary Half Hourly Consumption Volumes	001
	Secondary Half Hourly Delivered Volumes	001
	Settlement Price Data File	00
	TUoS Report (HH/NHH Split)	002
Settlement Period Label	(Settlement Run Equitability Report	00
	BSCCo GSP Group Consumption Totals Report	00
	TUoS Report (HH/NHH Split)	002
Settlement Run End Date	Supplier Quarterly Volume Report	00
Settlement Run From Date	Supplier Quarterly Volume Report	001
Settlement Run Type	Energy Breakdown (BM Unit)	00
	Energy Breakdown (Settlement Period and BM Unit)	00
	Secondary BM Unit Delivered Volumes	00
	Secondary BM Unit Demand Volumes	00
	Secondary Half Hourly Consumption Volumes	00
	Secondary Half Hourly Delivered Volumes	00
Site Address	Registration Transfer from CMRS to SMRS	00
	Registration Transfer from SMRS to CMRS	00
Site Name	Registration Transfer from CMRS to SMRS	00
	Registration Transfer from SMRS to CMRS	001
Site Visit Check Code	Estimation Due to High Energy Recorded	00
	Meter Readings not mapped to Settlement Registers	00
	Site Visit Rejection	00
SPM Default EAC MSID Count	GSP Group Market Matrix Report	00
SPM Default Unmetered MSID Count	GSP Group Market Matrix Report	00
SPM Total AA MSID Count	GSP Group Market Matrix Report	00
SPM Total Annualised Advance Report Value	GSP Group Market Matrix Report	001
	Non Half Hourly Data Aggregation Settlement Class Consumption Report	00
SPM Total Consumption	Non Half Hourly Data Aggregation Settlement Class Consumption Report	00′
SPM Total EAC MSID Count	GSP Group Market Matrix Report	00
SPM Total EAC Report Value	GSP Group Market Matrix Report	00
	Non Half Hourly Data Aggregation Settlement Class Consumption Report	00
SPM Total Unmetered Consumption Report Value	GSP Group Market Matrix Report	00

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Data Item	Data Flow Name	
SPM Total Unmetered Consumption Report Value	Non Half Hourly Data Aggregation Settlement Class Consumption Report	001
SPM Total Unmetered MSID Count	GSP Group Market Matrix Report	001
Standard Settlement Configuration Id	(Measurement / Profile Class Consumption Report	001
	(Settlement Run Equitability Report	001
	Collated Supplier UMS Registrations	001
	Deemed Meter Advance File	001
	Deemed Meter Advance Request File	001
	EAC Data to Distributor Report	001
	EAC/AA File	001
	EAC/AA Request File	001
	GSP Group Market Matrix Report	001
	Mapping Data for HH Aggregated Metering Systems	001
	NHH BM Unit Allocation	001
	Non Half Hourly Data Aggregation Settlement Class Consumption Report	001
Standard Settlement Configuration Type	Mapping Data for HH Aggregated Metering Systems	001
Standing Data Reports	Registration Transfer Standing Data Report	001
Start Date and Time	Disconnected Non-BM STOR MPANs	001
	MSIDs affected by Demand Control Event	001
Start Date for LF Calculation	Required Change of Profile Class	001
Start Day	Mapping Data for HH Aggregated Metering Systems	001
Start Month	Mapping Data for HH Aggregated Metering Systems	001
Start Time	Mapping Data for HH Aggregated Metering Systems	001
Supplier Id	(Votes and Shares Report	001
	BM Unit Disconnected Supplier Take Energy Volume Data File	001
	BM Unit Registration Data File	002
	BM Unit Supplier Take Energy Volume Date File	001
	BM Unit SVA Gross Demand Data File	001
	Collated Supplier UMS Registrations	001
	Data Aggregator in a GSP Group	001
	Data Collector in a GSP Group	001
	Default Teleswitch Data Report	001
	Disconnected Non-BM STOR MPANs	001
	Energy Breakdown (BM Unit)	001
	Energy Breakdown (Settlement Period and BM Unit)	001
	Energy Breakdown Report	001
	Estimation Due to High Energy Recorded	001
	Half Hourly Data Aggregator Operational Performance Report	001
	Half Hourly Data Aggregator Performance Report	001
	NHH BM Unit Allocation	001



Data Item	Data Flow Name	
Supplier Id	Non Half Hourly Data Aggregation Settlement Class Consumption Report	001
	Non Half Hourly Data Aggregator Operational Performance Report	001
	Non Half Hourly Data Aggregator Performance Report	001
	Notification of Pending Work	001
	Registration Transfer Validation Details	001
	Request Daily Profile Coefficient Data	001
	Request to SMRA to Disconnect a UMS Metering Point	001
	Site Visit Rejection	001
	Split Pool Funds Report	001
	Standing Data Changes for Supplier in a GSP group	001
	Standing Data Changes for Supplier in a GSP group	002
	Standing Data Changes for Supplier/Data Aggregator in a GSP group	001
	Standing Data Changes for Supplier/Data Aggregator in a GSP group	002
	Summary of NHH BM Unit Allocations	001
	Supplier in a GSP Group	001
	Supplier Quarterly Volume Report	001
	TUoS Report (HH/NHH Split)	002
Supplier Name	(Votes and Shares Report	001
	Half Hourly Data Aggregator Operational Performance Report	001
	Non Half Hourly Data Aggregator Operational Performance Report	001
	Non Half Hourly Data Aggregator Performance Report	001
	Split Pool Funds Report	001
	TUoS Report (HH/NHH Split)	002
Supplier Total Aggregated Supplier Profiled EAC Consumption	Energy Breakdown Report	001
Supplier Volume Reporting Group	Supplier Quarterly Volume Report	001
SVA Agent Id	Default Teleswitch Data Report	001
	Request Daily Profile Coefficient Data	001
SVA Run Date	BM Unit Disconnected Supplier Take Energy Volume Data File	001
	BM Unit Supplier Take Energy Volume Date File	001
	BM Unit SVA Gross Demand Data File	001
	SAA Settlement Calendar	001
	Split Pool Funds Report	001
	TUoS Report (HH/NHH Split)	002
SVA Run Number	(Measurement / Profile Class Consumption Report	001

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Data Item	Data Flow Name	
SVA Run Number	(Settlement Run Equitability Report	001
	(Votes and Shares Report	001
	BM Unit Disconnected Supplier Take Energy Volume Data File	001
	BM Unit Supplier Take Energy Volume Date File	001
	BM Unit SVA Gross Demand Data File	001
	Energy Breakdown Report	001
	Half Hourly Data Aggregator Performance Report	001
	Non Half Hourly Data Aggregation Settlement Class Consumption Report	001
	Non Half Hourly Data Aggregator Performance Report	001
	Split Pool Funds Report	001
	TUoS Report (HH/NHH Split)	002
SVA Run Type Id	Split Pool Funds Report	001
	TUoS Report (HH/NHH Split)	002
Switched Load Indicator	(Measurement / Profile Class Consumption Report	001
Switched Load Profile Class Ind	Profile Data File	001
Target Settlement Code	Half Hourly Data Aggregator Operational Performance Report	001
	Non Half Hourly Data Aggregator Operational Performance Report	001
Telephone No	BSC Agent Details	001
	Issue Registration Report	001
Test Data Flag	BM Unit Disconnected Supplier Take Energy Volume Data File	001
	BM Unit Registration Data File	002
	BM Unit Supplier Take Energy Volume Date File	001
	BM Unit SVA Gross Demand Data File	001
	BSC Agent Details	001
	Issue Registration Report	001
	Operations Registration Report	001
	SAA Data Exception Report	001
	Stage 2 NETA Acknowledgement Message	001
Time of Sunset	Sunset Data File	001
Time Pattern Regime	EAC Data to Distributor Report	001
	GSP Group Market Matrix Report	001
Time Pattern Regime Id	(Measurement / Profile Class Consumption Report	001
	(Settlement Run Equitability Report	001
	Collated Supplier UMS Registrations	001
	Deemed Meter Advance File	001
	Deemed Meter Advance Request File	001
	EAC Data to Distributor Report	001

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Data Item	Data Flow Name	
Time Pattern Regime Id	EAC/AA File	00′
-	EAC/AA Request File	00
	Mapping Data for HH Aggregated Metering Systems	00
	Non Half Hourly Data Aggregation Settlement Class Consumption Report	001
To Participant Id	(Measurement / Profile Class Consumption Report	001
	(Settlement Run Equitability Report	001
	(Votes and Shares Report	001
	Acknowledgement	001
	BM Unit Disconnected Supplier Take Energy Volume Data File	00
	BM Unit Registration Data File	002
	BM Unit Supplier Take Energy Volume Date File	001
	BM Unit SVA Gross Demand Data File	00
	BSC Agent Details	00
	BSCCo GSP Group Consumption Totals Report	00
	Deemed Meter Advance File	00
	Deemed Meter Advance Request File	00
	Default Data	00
	Disconnected Non-BM STOR MPANs	00
	EAC Data to Distributor Report	00
	EAC/AA File	00
	EAC/AA Request File	00
	Energy Breakdown Report	00
	GSP Group Market Matrix Report	00
	GSP Group Take Data File	00
	Half Hourly Data Aggregator Operational Performance Report	00′
	Half Hourly Data Aggregator Performance Report	00
	Invalid Data	00
	Issue Registration Report	00
	11 0 00 0	00
	Missing Data	00
	MSIDs affected by Demand Control Event	00
	Consumption Report	00′
	Non Half Hourly Data Aggregator Operational Performance Report	00′
	Non Half Hourly Data Aggregator Performance Report	001
	Notification that Reports Delayed	00
	Operations Registration Report	001
	Profile Administration Operation Performance Report	001
	Profile Data File	00′

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Data Item	Data Flow Name	
To Participant Id	Regression Equations Data File	001
	Revised GSP Group Take Data File	001
	SAA Data Exception Report	001
	SAA Operational Performance Report	001
	Settlement Price Data File	001
	Split Pool Funds Report	001
	Stage 2 NETA Acknowledgement Message	001
	Sunset Data File	001
	Supplier Quarterly Volume Report	001
	TUoS Report (HH/NHH Split)	002
To Role Code	(Measurement / Profile Class Consumption Report	001
	(Settlement Run Equitability Report	001
	(Votes and Shares Report	001
	BM Unit Disconnected Supplier Take Energy Volume Data File	001
	BM Unit Registration Data File	002
	BM Unit Supplier Take Energy Volume Date File	001
	BM Unit SVA Gross Demand Data File	001
	BSC Agent Details	001
	BSCCo GSP Group Consumption Totals Report	001
	Deemed Meter Advance File	001
	Deemed Meter Advance Request File	001
	Disconnected Non-BM STOR MPANs	001
	EAC Data to Distributor Report	001
	EAC/AA File	001
	EAC/AA Request File	001
	Energy Breakdown Report	001
	GSP Group Market Matrix Report	001
	GSP Group Take Data File	001
	Half Hourly Data Aggregator Operational Performance Report	001
	Half Hourly Data Aggregator Performance Report	001
	Issue Registration Report	001
	Mapping Data for HH Aggregated Metering Systems	001
	MSIDs affected by Demand Control Event	001
	Non Half Hourly Data Aggregation Settlement Class Consumption Report	001
	Non Half Hourly Data Aggregator Operational Performance Report	001
	Non Half Hourly Data Aggregator Performance Report	001
	Operations Registration Report	001
	Profile Administration Operation Performance Report	t 001
	Profile Data File	001



Data Item	Data Flow Name	
To Role Code	Regression Equations Data File	001
	Revised GSP Group Take Data File	001
	SAA Data Exception Report	001
	SAA Operational Performance Report	001
	Settlement Price Data File	001
	Split Pool Funds Report	001
	Stage 2 NETA Acknowledgement Message	001
	Sunset Data File	001
	Supplier Quarterly Volume Report	001
	TUoS Report (HH/NHH Split)	002
Total Aggregated Supplier Actual HH Consumption	Energy Breakdown Report	001
Total Aggregated Supplier Estimated HH Consumption	Energy Breakdown Report	001
Total Aggregated Supplier Profiled AA Consumption	Energy Breakdown Report	001
Total Aggregated Supplier Profiled EAC Consumption	Energy Breakdown Report	001
Total Aggregated Supplier Unmetered Consumption	Energy Breakdown Report	001
Total CCC Aggregated Supplier Consumption	BSCCo GSP Group Consumption Totals Report	001
Total CCC Aggregated Supplier Line Loss	BSCCo GSP Group Consumption Totals Report	001
Total CCC Corrected Supplier Consumption	BSCCo GSP Group Consumption Totals Report	001
Total CCC Corrected Supplier Line Loss	BSCCo GSP Group Consumption Totals Report	001
Total CCC MSID Count	BSCCo GSP Group Consumption Totals Report	001
Total Supplier Deemed Take	(Votes and Shares Report	001
Trading Unit Name	Operations Registration Report	001
Transmission Loss Factor	Operations Registration Report	001
Transmission Loss Multiplier	Settlement Price Data File	001
Transmission Losses Reconciliation Multiplier	Settlement Price Data File	001
UMS Category	HH Unmetered Supply Certificate	001
	NHH Unmetered Supply Certificate	001
UMS Certificate Effective From Date	HH Unmetered Supply Certificate	001
	NHH Unmetered Supply Certificate	001
UMS Certificate Issue Date	HH Unmetered Supply Certificate	001
22 2023. 10000 2010	NHH Unmetered Supply Certificate	001
UMS Certificate Present	Collated Supplier UMS Registrations	001
UMS Certificate Type	HH Unmetered Supply Certificate	001
Sinc Commodic Typo	NHH Unmetered Supply Certificate	001
UMSO Fax Number	HH Unmetered Supply Certificate	001

SVA Data Catalogue



Data Item	Data Flow Name	
UMSO Fax Number	NHH Unmetered Supply Certificate	001
UMSO Phone Number	HH Unmetered Supply Certificate	001
	NHH Unmetered Supply Certificate	001
Uncorrected CCC Deemed Take (Aggregated Supplier Consumption)	(Settlement Run Equitability Report	001
Uncorrected Supplier Consumption	Energy Breakdown (BM Unit)	001
	Energy Breakdown (Settlement Period and BM Unit)	001
Upper Limit Tolerance	GSP Group Profile Class Tolerances	001
User Name	(Measurement / Profile Class Consumption Report	001
	(Settlement Run Equitability Report	001
	(Votes and Shares Report	001
	BM Unit Disconnected Supplier Take Energy Volume Data File	001
	BM Unit Supplier Take Energy Volume Date File	001
	BM Unit SVA Gross Demand Data File	001
	Energy Breakdown Report	001
	GSP Group Market Matrix Report	001
	Half Hourly Data Aggregator Operational Performance Report	001
	Half Hourly Data Aggregator Performance Report	001
	Non Half Hourly Data Aggregation Settlement Class Consumption Report	001
	Non Half Hourly Data Aggregator Operational Performance Report	001
	Non Half Hourly Data Aggregator Performance Report	001
	Profile Administration Operation Performance Report	t 001
	SAA Operational Performance Report	001
	Split Pool Funds Report	001
	TUoS Report (HH/NHH Split)	002



APPENDIX C - Data Item Definition

Appendix C

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AA Effective From Settlement Date

Description: AA Effective from Settlement Date

Units: None

Valid Set: A valid date within the constraints of the format

Domain: Effective Date

Logical Format: DATE

Default Value: Not required

Acronym: Notes:

AA/EAC Indicator

Description: Bi-state indicator defining, for a non-half hourly metered Consumption

Component Class, whether the profiled consumption is based on an

Annualised Advance or an Estimated Annual Consumption.

Units: None

Valid Set:

A Annualised Advance

E Estimated Annual Consumption

Domain: Code **Logical Format:** CHAR(1)

Default Value: E

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
15	various	SVA June 05 Release

Date/Issue No: 27/06/2019 - Version 40.0



Accept Action

Description:

Units:

Valid Set:

Domain:

Logical Format: Default Value:

Acronym:

Notes:

Action Description

Description: Description of Action

Units: None

Valid Set: "Create", "Edit" or "Delete"

Domain: Text

Logical Format: Text (255)

Default Value: Not Required

Acronym:

Notes: N0005

Actual Noon Temperature

Description: The arithmetic average of actual noon temperature as measured at

representative weather stations within the GSP Group area.

Units: Degrees Fahrenheit

Valid Set: A valid temperature within constraints of the format.

May be negative.

Values will be supplied by the Authorised Temperature Provider

Domain: Ambient Temperature

Logical Format: NUM(4,1) **Default Value:** Not required

Acronym:

Notes: Grid Supply Point Group Measured Temperature in BSC.



Actual/Estimated Indicator

Description: Bi-state indicator showing whether a component of consumption for half

hourly metering systems pertains to actual or estimated data.

Units: None

Valid Set: A Actual

E Estimated

Domain: Code Logical Format: CHAR(1)

Default Value: E

Acronym: Notes:

Additional Information

Description: A free format character string for providing additional details.

Units: None

Valid Set: Any alpha, numeric and special characters where alpha characters are in

the standard English language set.

Domain: Text

Logical Format: CHAR(200)

Default Value: Not required

Acronym: Notes:

Address Line 1

Is Synonym of: Address Line

Description: A free format character string for address details.

Units: See Synonym.
Valid Set: See Synonym.

Domain: See Synonym.Logical Format: See Synonym.Default Value: See Synonym.



Address Line 2

Is Synonym of: Address Line

Description: A free format character string for address details.

Units: See Synonym.
Valid Set: See Synonym.

Domain:See Synonym.Logical Format:See Synonym.Default Value:See Synonym.

Acronym: Notes:

Address Line 3

Is Synonym of: Address Line

Description: A free format character string for address details.

Units: See Synonym.
Valid Set: See Synonym.

Domain:See Synonym.Logical Format:See Synonym.Default Value:See Synonym.

Acronym: Notes:

Address Line 4

Is Synonym of: Address Line

Description: A free format character string for address details.

Units: See Synonym.
Valid Set: See Synonym.

Domain:See Synonym.Logical Format:See Synonym.Default Value:See Synonym.



Address Line 5

Is Synonym of: Address Line

Description: A free format character string for address details.

Units: See Synonym.
Valid Set: See Synonym.

Domain:See Synonym.Logical Format:See Synonym.Default Value:See Synonym.

Acronym: Notes:

Address Line 6

Is Synonym of: Address Line

Description: A free format character string for address details.

Units: See Synonym.
Valid Set: See Synonym.

Domain:See Synonym.Logical Format:See Synonym.Default Value:See Synonym.

Acronym: Notes:

Address Line 7

Is Synonym of: Address Line

Description: A free format character string for address details.

Units: See Synonym.
Valid Set: See Synonym.

Domain:See Synonym.Logical Format:See Synonym.Default Value:See Synonym.



Address Line 8

Is Synonym of: Address Line

Description: A free format character string for address details.

Units: See Synonym.
Valid Set: See Synonym.

Domain:See Synonym.Logical Format:See Synonym.Default Value:See Synonym.

Acronym: Notes:

Address Line 9

Is Synonym of: Address Line

Description: A free format character string for address details.

Units: See Synonym.
Valid Set: See Synonym.

Domain:See Synonym.Logical Format:See Synonym.Default Value:See Synonym.

Acronym: Notes:

Agent Id

Description: Id of Agent Registering

Units: None

Valid Set:

Domain: Text
Logical Format: Text (8)
Default Value: Not Required

Acronym:

Notes: N0018



Agent Name

Description: Name of Agent Registering

Units: None

Valid Set:

Domain:TextLogical Format:Text (30)Default Value:Not Required

Acronym:

Notes: N0019

Agent Type

Description: Type of Agent Registering

Units: None

Valid Set:

Domain: Text
Logical Format: Text (2)
Default Value: Not Required

Acronym:

Notes: N0020



Alternative Effective From Settlement Date {DAIGG}

Description: In accordance with BSCP507, it is the responsibility of the Supplier to review

the changes reported in the P0220 flow. If the Effective From Settlement Date indicated is incorrect the Supplier will provide the correct Effective From Settlement Date. This Date is the Alternative Effective From

Settlement Date {DAIGG}.

Units: None

Valid Set:

Domain: Effective Date

Logical Format: DATE

Default Value: Not required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
17	CP1093	Feb 06 Release Changes

Alternative Effective From Settlement Date (SIGG)

Description: In accordance with BSCP507, it is the responsibility of the Supplier to review

the changes reported in the P0219 flow. If the Effective From Settlement Date indicated is incorrect the Supplier will provide the correct Effective From Settlement Date. This Date is the Alternative Effective From

Settlement Date (SIGG).

Units: None

Valid Set:

Domain: Effective Date

Logical Format: DATE

Default Value: Not required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
17	CP1093	Feb 06 Release Changes



Alternative Effective To Settlement Date {DAIGG}

Description: In accordance with BSCP507, it is the responsibility of the Supplier to review

the changes reported in the P0220 flow. If the Effective To Settlement Date indicated is incorrect the Supplier will provide the correct Effective To Settlement Date. This Date is the Alternative Effective To Settlement Date

{DAIGG}.

Units: None

Valid Set:

Domain: Effective Date

Logical Format: DATE

Default Value: Not required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
17	CP1093	Feb 06 Release Changes

Alternative Effective To Settlement Date (SIGG)

Description: In accordance with BSCP507, it is the responsibility of the Supplier to review

the changes reported in the P0219 flow. If the Effective To Settlement Date indicated is incorrect the Supplier will provide the correct Effective To Settlement Date. This Date is the Alternative Effective To Settlement Date

{SIGG}.

Units: None

Valid Set:

Domain: Effective Date

Logical Format: Date

Default Value: Not required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
17	CP1093	Feb 06 Release Changes



Annualised Advance

Description: An estimate of annual consumption for a Settlement Register, calculated

from a meter advance, and used for settlement (of) days within the meter

advance period.

The meter advance is determined from a pair of meter readings and

attributed to a metering system's settlement register.

Units: kWh

Valid Set: Can be negative

Domain: Consumer Energy

Logical Format: NUM(14,1) **Default Value:** Not required

Acronym: Notes:

Appointment Date

Description: The date that an appointment has been set-up for a visit to a customer

site/premise.

Units: None

Valid Set: Any within the constraints of the format

Domain: Date Logical Format: DATE

Default Value: Not required

Acronym: Notes:

Date/Issue No: 27/06/2019 - Version 40.0



Authentication Name

Description: Authentication Name

Units: None

Valid Set:

Domain:TextLogical Format:Text (30)Default Value:Not required

Acronym: Notes:

Authentication Password

Description: Authentication Password

Units: None

Valid Set:

Domain: Text
Logical Format: Text (8)
Default Value: Not required

Acronym: Notes:

BM Unit Id

Description: The unique reference for a BM Unit.

Units: None

Valid Set: Any within the constraints of the format

Domain: Identifier
Logical Format: CHAR(11)
Default Value: Not Required

Acronym:

Notes: A BM Unit is the basic unit of trade for Balancing Mechanism action and

represents the smallest number of Metering Points for which metered data

is available to the Settlement Administration Agent. N0034.



BM Unit Name

Description: No NETA description available

Units: None

Valid Set: Any within the constraints of the format

Domain: Text

Logical Format: CHAR(30)

Default Value: Not required

Acronym:

Notes: N0036

BM Unit Type

Description:

Units: None

Valid Set: As Valid Set

E - Embedded

G - GSP Group, default BM unit for a supplier

I - Interconnector User

S - GSP Group, Specific BM unit identified by a supplier T - Directly connected to the Transmission network

Domain: Text
Logical Format: CHAR(1)
Default Value: Not required

Acronym:

Notes: N0038

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
3.1	CP704	Updated for consistency.



Boundary Point/Circuit Name

Description: Boundary Point/Circuit Name of Metering System to be transferred from

SMRS to CMRS or vice versa.

Units: None Valid Set: None

Domain: Text

Logical Format:

Default Value: Not Required

Acronym: Notes:

Broadcast

Description: Not used. **Units:** None

Valid Set: Any within the constraints of the format.

Domain: Code
Logical Format: CHAR(1)
Default Value: Not Required

Acronym:

Notes: This item is for use within the Physical Header defined in the User File

Design Specification.

CCC Corrected Supplier Consumption

Description: The sum of the value of Corrected Supplier Consumption across

Consumption Component Classes for a period.

Units: MWh

Valid Set: Any within the constraints of the format. May be positive or negative.

Domain: Wholesale Energy

Logical Format: NUM(13,3) **Default Value:** Not required



CDCA Set Number

Is Synonym of: SAA Settlement Run Number

Description:See Synonym.Units:See Synonym.Valid Set:See Synonym.

Domain:See Synonym.Logical Format:See Synonym.Default Value:See Synonym.

Acronym: Notes:

CDCA Settlement Date

Is Synonym of: SAA Settlement Date

Description:See Synonym.Units:See Synonym.Valid Set:See Synonym.

Domain: See Synonym.Logical Format: See Synonym.Default Value: See Synonym.

Acronym: Notes:

CDCS Extract Number

Description: The run number of the CDCS extract which provided the data for the SAA

Settlement runs. Numbered sequentially within a Settlement Day.

Units: None

Valid Set: Positive integers within the constraints of the format

Domain: Run Number

Logical Format: INT(2)

Default Value: Not required



Checksum

Description: Checksum **Units:** None

Valid Set: Any within the constraints of the format

Domain: Integer
Logical Format: INT(10)
Default Value: Not required

Acronym: Notes:

Comments/Reasons for Being Invalid

Description: The reason that a Metering System is not allowed to transfer from SMRS to

CMRS or vice versa.

Units: None Valid Set: None

Domain: Text

Logical Format:

Default Value: Not Required

Acronym: Notes:

Confirmation of Completed CMRS Registration

Description: A free format character string confirming that CMRS Registration has been

completed.

Units: None Valid Set: None

Domain: Text

Logical Format:

Default Value: Not Required



Confirmation of Completed SMRS Registration

Description: A free format character string confirming that SMRS Registration has been

completed.

Units: None Valid Set: None

Domain: Text

Logical Format:

Default Value: Not Required

Acronym: Notes:

Confirmation of Requirements of BSCP06/3.4

Description: A free format character string confirming the requirements of form

BSCP06/3.4.

Units: None Valid Set: None

Domain: Text

Logical Format:

Default Value: Not Required

Acronym: Notes:

Confirmation of Requirements of BSCP20/3.1

Description: A free format character string confirming the requirements of form

BSCP20/3.1.

Units: None Valid Set: None

Domain: Text

Logical Format:

Default Value: Not Required



Confirmation of Updated Records

Description: A free format character string confirming that all records relating to the

transfer of a Metering System from SMRS to CMRS or vice versa, have

been updated.

Units: None Valid Set: None

Domain: Text

Logical Format:

Default Value: Not Required

Acronym: Notes:

Confirmed Effective From Date

Description: Confirmed Effective From Date of Transfer of Metering System from SMRS

to CMRS or vice versa.

Units: None Valid Set: None

Domain: Effective Date

Logical Format: DATE

Default Value: Not Required

Acronym: Notes:

Consumption Component Class

Is Synonym of: Consumption Component Class Id

Description:See Synonym.Units:See Synonym.Valid Set:See Synonym.

Domain:See Synonym.Logical Format:See Synonym.Default Value:See Synonym.



Consumption Component Class Id

Description: The reference number for a Consumption Component Class.

Units: None

Valid Set: Refer to published Market Domain Data for latest details.

Examples are:

1 HH Metered Consumption (Import) (Actual readings) at site above 100kW.

- 2 HH Unmetered Consumption (Import) (Actual readings).
- 3 HH Metering System Specific Line Losses for HH Metered Consumption (Actual readings) at site above 100kW.
- 4 HH Metering System non specific Line Losses for HH Metered Consumption (Actual readings) at site above 100kW.
- 5 HH Line Losses for HH Unmetered (always Metering System non specific) (Actual readings).
- 6 HH Metered Third Party Generation (Export) (Actual readings).
- 7 HH Metering System Specific Line Losses for Metered NPG (Actual readings).
- 8 HH Metering System non specific Line Losses for Metered NPG (Actual readings).
- 9 HH Metered Consumption (Import) (Estimates) at site above 100kW.
- 10 HH Unmetered Consumption (Import) (Estimates).
- 11 HH Metering System Specific Line Losses for HH Metered Consumption (Estimates) at site above 100kW.
- 12 HH Metering System non specific Line Losses for HH Metered Consumption (Estimates) at site above 100kW.
- 13 HH Line Losses for HH Unmetered (always Metering System non specific) (Estimates).
- 14 HH Metered Third Party Generation (Export) (Estimates).
- 15 HH Metering System Specific Line Losses for Metered NPG (Estimates).
- 16 HH Metering System non specific Line Losses for Metered NPG (Estimates).
- 17 NHH Profiled half hourly consumption based on EACs.
- 18 NHH Profiled half hourly consumption based on AAs.
- 19 NHH Profiled half hourly consumption based on unmetered supplies.
- NHH Line losses associated with profiled half hourly consumption based on EACs.
- 21 NHH Line losses associated with profiled half hourly consumption based on AAs.
- 22 NHH Line losses associated with profiled half hourly consumption based on unmetered supplies.
- 23 HH Metered Consumption (Import) (Actual readings) at site below 100kW.



25 HH Metering System Specific Line Losses for HH Metered Consumption (Actual readings)

at site below 100kW.

26 HH Metering System non specific Line Losses for HH Metered Consumption (Actual readings) at site below 100kW.

28 HH Metered Consumption (Import) (Estimates) at site below 100kW.

30 HH Metering System Specific Line Losses for HH Metered Consumption (Estimates) at site below 100kW.

31 HH Metering System non specific Line Losses for HH Metered Consumption (Estimates) at site below 100kW.

Domain: Code
Logical Format: INT(2)
Default Value: Not required

Acronym: Notes:

Consumption Component Indicator

Description: A tri-state data item which shows whether a Consumption Component Class

can be categorised by:

Metering System Specific Line Loss,

Class Specific Line Loss, or Consumption or Generation.

Units: None

Valid Set:

M Metering System Specific Line Loss

L Class Specific Line Loss

C Consumption

Domain: Code Logical Format: CHAR(1)

Default Value: C

Acronym:

Notes: See Consumption Component Class Id for combinations of values for this

item and other codes.



Contact Name (UMS Arrangements)

Description: Name of contact for UMS arrangements.

Units: None

Valid Set: Any within the constraints of the format

Domain: Short Description

Logical Format: CHAR(30)

Default Value: Not required

Acronym: Notes:

Version History:

	Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
ſ	3.3	CP690	UMS (Unmetered Supplier) Clarifications and Improvements

Corrected CCC Deemed Take (Corrected Supplier Consumption)

Description: For a half hour period, the amount of energy attributed to a Supplier, within a

Consumption Component Class and GSP Group, after GSP Group

Correction has been applied.

Units: MWh

Valid Set:

Domain: Wholesale Energy

Logical Format: NUM(13,3) **Default Value:** Not required

Acronym: Notes:

Date/Issue No: 27/06/2019 - Version 40.0



CoS and Coincident CoMC Indicator

Description: An indicator to show whether the Change of Measurement Class (CoMC)

coincident with Change of Supplier (CoS) has been completed or not.

Units: None

Valid Set:

T, standing for True, meaning the CoMC coincident with CoS completed

successfully

F, standing for False, meaning the CoMC coincident with CoS not complete

Domain:IndicatorLogical Format:BOOLEANDefault Value:Not known

Acronym:

Notes: The value T indicates that the NHHMO should allocate the meter reading(s)

received from the new HHMO to the NHH meter register(s).

Creation Time

Is Synonym of: File Creation Time
Description: See Synonym.
Units: See Synonym.
Valid Set: See Synonym.

Domain:See Synonym.Logical Format:See Synonym.Default Value:See Synonym.

Acronym: Notes:

Customer Name

Description: A free format character string for customer name.

Units: None

Valid Set: Any alpha, numeric and special characters where alpha characters are in

the standard English language set.

Domain: Text

Logical Format: CHAR(100)

Default Value: Not required



Daily BMU Gross HH Demand

Description: The sum of Period BMU Gross HH Demand for a Settlement Day, Supplier

BMU and Measurement Class.

Units: MWh

Valid Set: Any within the constraints of the format

Domain: Wholesale Energy

Logical Format: NUM(13,4) **Default Value:** Not required

Acronym: Notes:

Daily BMU Gross HH Embedded Export

Description: The sum of Period BMU Gross HH Embedded Export for a Settlement Day,

Supplier BMU and Measurement Class.

Units: MWh

Valid Set: Any within the constraints of the format

Domain: Wholesale Energy

Logical Format: NUM(13,4) **Default Value:** Not required

Acronym: Notes:

Daily Corrected Supplier Deemed Take

Description: The deemed take that is attributable to consumption that is subject to GSP

Group correction for a Supplier in a GSP Group for a settlement day.

Units: MWh

Valid Set: Any within the constraints of the format

Domain: Wholesale Energy

Logical Format: NUM(13,3) **Default Value:** Not required



Daily Corrected Supplier Purchase Total

Description: The purchases that are attributable to corrected consumption component

classes for a Supplier in a GSP Group for a settlement day.

Units: Pounds Sterling (£)

Valid Set: Any within the constraints of the format.

May be negative.

Domain:MonetaryLogical Format:NUM(14,2)Default Value:Not required

Acronym: Notes:

Daily GSP Group Purchases

Description: The total expected purchases attributed to a GSP Group for a Settlement

Day provided by the SAA.

Units: Pounds Sterling (£)

Valid Set: Any within the constraints of the format, may be positive or negative

Domain: Monetary
Logical Format: NUM(14,2)
Default Value: Not required

Acronym:

Notes: Internal length = 22,10 i.e. Oracle maximum

This data item is not used in any data flow defined in the Data Transfer Catalogue which has a similar item with a logical format NUM(13,3) for this

item (DTC v4.2).

Daily GSP Group Take

Description: The sum of GSP Group Take for a day.

Units: MWh

Valid Set: Any within the constraints of the format

Domain: Wholesale Energy

Logical Format: NUM(13,3) **Default Value:** Not required



Daily GSP Group Total Purchases

Description: A derived value of the total expected purchases for a GSP Group in a

Settlement Day.

It is derived from the Sum (over all Settlement Periods in the Day) of GSP

Group Take(j) * (1+TLM(j)) * (1+LRM(j)) *PSP(j).

Units: Pounds Sterling (£)

Valid Set: Any within the constraints of the format, may be positive or negative

Domain:MonetaryLogical Format:NUM(14,2)Default Value:Not required

Acronym:

Notes: Internal length = 22,10 i.e. Oracle maximum

Daily HH Allocated Volume

Description: The sum of Period BMU HH Allocated Volume for a Settlement Day.

Units: MWh

Valid Set: Any within the constraints of the format

Domain: Wholesale Energy

Logical Format: NUM(13,4) **Default Value:** Not required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
7.0	P91	Extension to data provided to the transmission company in the
		TUoS report

Date/Issue No: 27/06/2019 - Version 40.0



Daily NHH Allocated Volume

Description: The sum of Period BMU NHH Allocated Volume for a Settlement Day.

Units: MWh

Valid Set: Any within the constraints of the format

Domain: Wholesale Energy

Logical Format: NUM(13,4) **Default Value:** Not required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
7.0	P91	Extension to data provided to the transmission company in the
		TUoS report

Daily Non-Corrected Supplier Deemed Take

Description: The deemed take that is attributable to consumption that is not subject to

GSP Group correction for a Supplier in a GSP Group for a settlement day.

Units: MWh

Valid Set: Any within the constraints of the format

Domain: Wholesale Energy

Logical Format: NUM(13,3) **Default Value:** Not required



Daily Non-Corrected Supplier Purchase Total

Description: The purchases that are attributable to non corrected consumption

component classes for a Supplier in a GSP Group for a settlement day.

Units: Pounds Sterling (£)

Valid Set: Any within the constraints of the format.

May be negative.

Domain:MonetaryLogical Format:NUM(14,2)Default Value:Not required

Acronym: Notes:

Daily Supplier Deemed Take

Description: The sum of Period Supplier Deemed Take at GSP Group level for a

Supplier for a day.

Units: MWh

Valid Set: Any within the constraints of the format

Domain: Wholesale Energy

Logical Format: NUM(13,3) **Default Value:** Not required

Acronym: Notes:

Daily Supplier Purchase Total

Description: A derived item for the daily total purchases by a Supplier in a GSP Group,

for a Settlement Day, derived from: Sum (over all Settlement Periods in a

Day) Period Supplier Purchase (gsj).

Units: Pounds Sterling (£)

Valid Set: Any within the constraints of the format.

May be negative.

Domain: Monetary
Logical Format: NUM(14,2)
Default Value: Not required



Daily Total Aggregated Supplier Actual HH Consumption

Description: Total daily actual half hourly consumption figure for a Supplier across all

GSP Groups.

Units: MWh

Valid Set:

Domain: Wholesale Energy

Logical Format: NUM(13,3) **Default Value:** Not required

Acronym: Notes:

Daily Total Aggregated Supplier Estimated HH Consumption

Description: Total daily estimated half hourly consumption figure for a Supplier across all

GSP Groups.

Units: MWh

Valid Set:

Domain: Wholesale Energy

Logical Format: NUM(13,3) **Default Value:** Not required

Acronym: Notes:

Daily Total Aggregated Supplier Profiled AA Consumption

Description: Total daily annualised advance consumption figure for a Supplier across all

GSP Groups.

Units: MWh

Valid Set:

Domain: Wholesale Energy

Logical Format: NUM(13,3) **Default Value:** Not required



Daily Total Aggregated Supplier Unmetered Consumption

Description: Total daily unmetered consumption figure for a Supplier across all GSP

Groups.

Units: MWh

Valid Set:

Domain: Wholesale Energy

Logical Format: NUM(13,3) **Default Value:** Not required

Acronym: Notes:

Data Aggregation Run Number

Description: The number, unique within Data Aggregator, automatically allocated to a

data aggregation run by a Data Aggregator.

Units: None

Valid Set: Unique positive integers, allocated sequentially starting from 1, within the

constraints of the format

Domain: Run Number

Logical Format: INT(7)

Default Value: Not required

Acronym: Notes:

Data Aggregation Type

Description: Bi-state code to show what type of aggregation a particular Data Aggregator

is performing (i.e. half hourly or non-half hourly).

Units: None

Valid Set:

H Half hourly
N Non-half hourly

Domain: Code **Logical Format:** CHAR(1)

Default Value: H



Data Aggregator Id

Is Synonym of: Market Participant Id

Description: The unique market wide reference for a HH or NHH Data Aggregator.

Units: None

Valid Set: Any within the constraints of the format

Domain: Identifier
Logical Format: CHAR(4)
Default Value: Not required

Acronym: Notes:

Data Aggregator Name

Description: Name of the Organisation identified by Data Aggregator Id.

Units: None

Valid Set: Any within the constraints of the format

Domain: Short Description

Logical Format: CHAR(40)

Default Value: Not required

Acronym: Notes:

Data Aggregator Type

Is Synonym of: Data Aggregation Type

Description:See Synonym.Units:See Synonym.Valid Set:See Synonym.

Domain:See Synonym.Logical Format:See Synonym.Default Value:See Synonym.



Data Collector Id

Is Synonym of: Market Participant Id

Description: The unique market wide reference for a Data Collector.

Units: None

Valid Set: Any within the constraints of the format

Domain: Identifier
Logical Format: CHAR(4)
Default Value: Not required

Acronym: Notes:

Data Collector Type

Description: Bi-state code to show what type of data collection a particular Data Collector

is performing.

Units: None

Valid Set:

H Half hourlyN Non half hourly

Domain: Code **Logical Format:** CHAR(1)

Default Value: N

Acronym: Notes:

Date and Time Received

Description: The Date and Time that a NHH BM Unit Allocation was received.

Units: None

Valid Set:

Domain: Text

Logical Format:

Default Value: Not required



Date Fault Suspected/Detected

Description: The date on which a fault is suspected or detected as having occurred.

Units: None

Valid Set: A valid date on or after the start of the market

Domain: Date Logical Format: DATE

Default Value: Not required

Acronym: Notes:

Date of Disconnection Request

Description: Calendar date on which request was made for UMS disconnection.

Units: None

Valid Set: A valid date within the constraints of the format

Domain: Date **Logical Format:** DATE

Default Value: Not required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
3.3	CP690	UMS (Unmetered Supplier) Clarifications and Improvements



Date of issue of D0001 to Supplier

Description: The date on which the D0001 flow was sent to the Supplier

Units: None

Valid Set: A valid date within the constraints of the format

Domain: Date Logical Format: DATE

Default Value: Not required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
5.1	CP774	Data item in new flow to notify BSCCo of use of estimated data

Date of Meter Removal

Description: The date that the meter was removed from a metering point.

Units: None

Valid Set: A valid date within the constraints of the format.

Must be greater than associated 'Date of Meter Installation'.

Domain: Date Logical Format: DATE

Default Value: Not required



Date of Registration (UMS)

Description: Date of UMS registration (for validation)

Units: None

Valid Set:

Domain: Date Logical Format: DATE

Default Value: not required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
3.3	CP690	UMS (Unmetered Supplier) Clarifications and Improvements

Day of the Week Id

Description: The reference number for a Day of the Week, used in the representation of

Clock Intervals.

Units:

Valid Set: Refer to published Market Domain Data for latest details.

Examples are:

Monday 2 Tuesday 3 Wednesday 4 Thursday 5 Friday

6 Saturday Sunday

Domain: Code Logical Format: INT(1) **Default Value:** Not required

Acronym: Notes:

Date/Issue No: 27/06/2019 - Version 40.0



Day Type Id

Description: An identifier for the type of settlement day, used to identify which Regression

Equations are to be used.

Units: None

Valid Set: Refer to published Market Domain Data for latest details.

Initial Values are:

WE Weekday SA Saturday SU Sunday

J1 New Years Day

J2 New Year Bank Holiday

GF Good Friday EM Easter Monday

M1 First May Bank Holiday
M2 Second May Bank Holiday
A1 Early August Bank Holiday
A2 Late August Bank Holiday

CD Christmas Day BD Boxing Day ML Millennium Bank

X1 Adhoc National Holiday 1X2 Adhoc National Holiday 2

Domain: Code
Logical Format: CHAR(2)
Default Value: Not required



Days of Data Available for Quarterly Report

Description: The number of Settlement Days for which data is available to SVAA in the

production of a Supplier Quarterly Volume Report.

Units: None

Valid Set: Any within the constraints of the format

Domain: Integer Logical Format: INT(2)

Default Value: Not Required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
33.0	P315	Data item created

Deemed Meter Advance

Description: A meter advance calculated when an actual reading is not available.

Units: kWh

Valid Set: Can be negative

Domain: Consumer Energy

Logical Format: NUM(8,1) **Default Value:** Not required

Acronym:

Notes: Length and format consistent with Meter Advance.



Default BM Unit Flag

Description: Denotes whether or not the BM Unit is the default for a Supplier in a GSP

Group.

Units: None

Valid Set:

T meaning True, the BM Unit is the default BM Unit

F meaning False, The BM Unit is not the default BM Unit

Domain: Indicator
Logical Format: BOOLEAN

Default Value: T

Acronym:

Notes: The Default BM Unit is used for a Supplier's energy volumes that have not

been explicitly assigned to a BM Unit or for a Supplier's energy volumes that have been assigned to an invalid BM Unit. The flag may be set to true for one and only one BM Unit for any one Supplier in a GSP Group on any one

Settlement Day.

Delete Flag

Description: Denotes whether a MSID Pair should be deleted

Units: None

Valid Set:

T meaning True, the MSID Pair should be deleted F meaning False, the MSID Pair should not be deleted

Domain: Indicator
Logical Format: BOOLEAN

Default Value: F



Delivered Volume

Description: A derived value of the total delivered volume resulting form an instructed

Balancing Action

Units: MWh

Valid Set:

Domain: Wholesale Energy

Logical Format: NUM(13,4) **Default Value:** Not required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
38.0	P344	Data item created

Delivered Volume Exception Reason

Description: The reason that a MSID Pair Delivered Volume has had an exception raised

Units: None

Valid Set:

Domain: Text

Logical Format: CHAR(100) **Default Value:** Not required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
38.0	P344	Data item created

Date/Issue No: 27/06/2019 - Version 40.0



Delivered Volume Rejection Reason

Description: The reason that a MSID Pair Delivered Volume has been rejected

Units: None

Valid Set:

Domain: Text

Logical Format: CHAR(100) **Default Value:** Not required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
38.0	P344	Data item created

Demand Capacity

Description: No NETA description available

Units: mw

Valid Set: Any within the constraints of the format

Domain: Real

Logical Format: NUM(13,3) **Default Value:** Not required

Acronym:

Notes: N0064



Demand Control Event Id

Description:

Units:

Valid Set:

Domain:

Logical Format: Default Value:

Acronym:

Notes:

Disputed Detail

Description: The detailed rationale for raising the disputed MSID process

Units: None

Valid Set:

Domain: Text

Logical Format: CHAR(100) **Default Value:** Not required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
38.0	P344	Data item created



Disputed Reason

Description: The rationale for raising the disputed MSID Process

Units: None

Valid Set: Full Allocation, Allocation Dates

Domain: Text

Logical Format: CHAR(100) **Default Value:** Not required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
38.0	P344	Data item created

EAC Default Flag

Description: Denotes whether the EAC is a default EAC or an EAC received from the

Data Collector

Units: None

Valid Set:

Domain: Indicator
Logical Format: BOOLEAN

Default Value: The EAC Default Flag will be set to N for No as a default

Acronym:

Notes: This is used in the P0222 report, which provides EAC data to Distributors

from the NHHDAs, to let the reader know the authenticity of the EAC

Version History:

	Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
F	26.0	P222	New data item added for the new P0222 flow



Earliest Appointment Time

Description: A local calendar time which denotes the start of a time band for

appointments.

Units: None

Valid Set: Valid time based on a 24hr clock.

Domain: Time Logical Format: TIME

Default Value: Not required

Acronym: Notes:

Effective From Date

Description: Date at which a role becomes effective

Units: None

Valid Set: Within Format

Domain:DateLogical Format:DATEDefault Value:None

Acronym:

Notes: N0081

Effective From Date {BMUR}

Description: No NETA description available. Assume Effective From Date for BM Unit

Registration

Units: None

Valid Set: Any within the constraints of the format

Domain: Effective Date

Logical Format: DATE

Default Value: Not required

Acronym:

Notes: N0081



Effective From Date {DCIGG}

Description: The first inclusive calendar date from which a Data Collector begins

operating in a GSP Group.

Units: None

Valid Set: A valid date within the constraints of the format

Domain: Effective Date

Logical Format: DATE

Default Value: Not required

Acronym: Notes:

Effective From Date (IRD)

Description: No NETA description available. Assume Effective From Date for

Interconnector Registration Details

Units: None

Valid Set: Any within the constraints of the format

Domain: Effective Date

Logical Format: DATE

Default Value: Not required

Acronym:

Notes: N0081

Effective From Date {POL}

Description: Proportion of Losses Data

Units: None

Valid Set: A valid date within the constraints of the format

Domain: Effective Date

Logical Format: DATE

Default Value: Not required

Acronym:

Notes: N0081



Effective From Date of Transfer

Description: Proposed Effective From Date of Transfer of Metering System from SMRS

to CMRS or vice versa.

Units: None Valid Set: None

Domain: Effective Date

Logical Format: DATE

Default Value: Not Required

Acronym: Notes:

Effective From Settlement Date

Is Synonym of: Effective From Settlement Date {PCLA}

Description: The first inclusive settlement date for which a value is effective.

eg in Group SUP the Supplier Id becomes effective.

Units: See Synonym.
Valid Set: See Synonym.

Domain:See Synonym.Logical Format:See Synonym.Default Value:See Synonym.

Acronym: Notes:

Effective From Settlement Date (BMUIGG)

Description: The first inclusive Settlement Date from which a BM Unit becomes valid for

a Supplier in a GSP Group.

Units: None

Valid Set: A valid date within the constraints of the format

Domain: Effective Date

Logical Format: DATE

Default Value: Not Required



Effective From Settlement Date {DAIGG}

Description: In accordance with BSCP507, it is the responsibility of the Supplier to review

the changes reported in the P0220 flow. If the Effective From Settlement Date indicated is incorrect, the Supplier will provide the correct Effective From Settlement Date. This date is the Alternative Effective From

Settlement Date {DAIGG}.

Units: None

Valid Set: A valid date within the constraints of the format

Domain: Effective Date

Logical Format: DATE

Default Value: Not required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
17	CP1093	Feb 06 Release Changes

Effective From Settlement Date (DMA)

Description: The first inclusive settlement date of the meter advance period for which a

Deemed Meter Advance is calculated by the EAC/AA system at the request of the Data Collector. Usually this will be the Settlement Date on which the

previous meter reading was taken.

Units: None

Valid Set: A valid date within the constraints of the format

Domain: Effective Date

Logical Format: DATE

Default Value: Not required



Effective From Settlement Date {EAC}

Description: The date from which an Estimate of Annual Consumption for a Settlement

Register comes into effect i.e. the Settlement Day in which the

corresponding meter reading was taken, for a Non- half hourly metering System, and the date from which an Estimate of Annual Consumption for a

half hour meter is effective and may be used for estimation.

Units: None

Valid Set: A valid date within the constraints of the format

Domain: Effective Date

Logical Format: DATE

Default Value: Not required

Acronym: Notes:

Effective From Settlement Date {EACDC}

Description: A Data Collector's view of the first settlement date for which an estimated

annual consumption is effective. This date will be one day after the meter

advance period that was used to calculate the estimated annual

consumption (and corresponding annualised advance).

Units: None

Valid Set: A valid date within the constraints of the format

Domain: Effective Date

Logical Format: DATE

Default Value: Not required



Effective From Settlement Date {ECCF}

Description: The first inclusive calendar date from which a Customer has given consent

for Settlement to share Delivered Volumes with their Supplier for an Export

MSID

Units: None

Valid Set: A valid date within the constraints of the format

Domain: Effective Date

Logical Format: DATE

Default Value: Not required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
38.0	P344	Data item created

Effective From Settlement Date (GGPCDE)

Description: The first inclusive settlement date that a default EAC applies for a GSP

group and profile class.

Units: None

Valid Set: A valid date within the constraints of the format

Domain: Effective Date

Logical Format: DATE

Default Value: Not required



Effective From Settlement Date {ICCF}

Description: The first inclusive calendar date from which a Customer has given consent

for Settlement to share Delivered Volumes with their Supplier for an Import

MSID

Units: None

Valid Set: A valid date within the constraints of the format

Domain: Effective Date

Logical Format: DATE

Default Value: Not required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
38.0	P344	Data item created

Effective From Settlement Date (MAC)

Description: The start date of a meter advance period (i.e. the date on which the first

reading of the meter advance period was taken).

Units: None

Valid Set: A valid date within the constraints of the format

Domain: Effective Date

Logical Format: DATE

Default Value: Not required

Acronym:

Notes: Amended (suffix changed from {MAP} to {MAC}) as a result of Change

Request No. 47.



Effective From Settlement Date (MSES)

Description: The first inclusive settlement date that an energisation status is in effect for

a metering system.

Units: None

Valid Set: A valid date within the constraints of the format

Domain: Effective Date

Logical Format: DATE

Default Value: Not required

Acronym: Notes:

Effective From Settlement Date (MSGG)

Description: The first inclusive settlement date from which a Metering System is

assigned to a GSP Group.

Units: None

Valid Set: A valid date within the constraints of the format

Domain: Effective Date

Logical Format: DATE

Default Value: Not required

Acronym: Notes:

Effective From Settlement Date (MSGGDC)

Description: A Data Collector's view of the first settlement date that a metering system is

in a GSP group.

Units: None

Valid Set: A valid date within the constraints of the format

Domain: Effective Date

Logical Format: DATE

Default Value: Not required



Effective From Settlement Date (MSIDP)

Description: The first inclusive calendar date from which a MSID Pair is allocated to a

BM Unit

Units: None

Valid Set: A valid date within the constraints of the format

Domain: Effective Date

Logical Format: DATE

Default Value: Not required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
38.0	P344	Data item created

Effective From Settlement Date (MSMCDC)

Description: A Data Collector's view of the first settlement date that a metering system

assumes a measurement class.

Units: None

Valid Set: A valid date within the constraints of the format

Domain: Effective Date

Logical Format: DATE

Default Value: Not required



Effective From Settlement Date (MSPC)

Description: The first inclusive settlement date that a metering system assumes a profile

class.

Units: None

Valid Set: A valid date within the constraints of the format

Domain: Effective Date

Logical Format: DATE

Default Value: Not required

Acronym: Notes:

Effective From Settlement Date (MSPCDC)

Description: A Data Collector's view of the first settlement date that a metering system

assumes a profile class.

Units: None

Valid Set: A valid date within the constraints of the format

Domain: Effective Date

Logical Format: DATE

Default Value: Not required

Acronym: Notes:

Effective From Settlement Date {NHHBMUA}

Description: The first inclusive Settlement Date from which a non half hourly BM Unit

allocation becomes valid for a settlement class in a GSP Group.

Units: None

Valid Set: A valid date within the constraints of the format

Domain: Effective Date

Logical Format: DATE

Default Value: Not Required



Effective From Settlement Date {PSET}

Description: The first inclusive settlement date from which a Profile Set becomes

effective.

Units: None

Valid Set: A valid date within the constraints of the format

Domain: Effective Date

Logical Format: DATE

Default Value: Not required

Acronym: Notes:

Effective From Settlement Date {REGI}

Description: The first inclusive settlement date of a Supplier's registration to a metering

system.

Units: None

Valid Set: A valid date within the constraints of the format

Domain: Effective Date

Logical Format: DATE

Default Value: Not required

Acronym: Notes:

Effective From Settlement Date (SCON)

Description: The first inclusive settlement date on which a Metering System is assigned

to a Standard Settlement Configuration.

Units: None

Valid Set: A valid date within the constraints of the format

Domain: Effective Date

Logical Format: DATE

Default Value: Not required



Effective From Settlement Date (SIGG)

Description: In accordance with BSCP507, it is the responsibility of the Supplier to review

the changes reported in the P0219 flow. If the Effective From Settlement Date indicated is incorrect, the Supplier will provide the correct Effective From Settlement Date. This date is the Alternative Effective From

Settlement Date (SIGG).

Units: None

Valid Set: A valid date within the constraints of the format

Domain: Effective Date

Logical Format: DATE

Default Value: Not required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
17	CP1093	Feb 06 Release Changes

Effective From Settlement Date (SSC)

Description: The first inclusive settlement date from which a standard settlement

configuration becomes valid.

Units: None

Valid Set: A valid date within the constraints of the format

Domain: Effective Date

Logical Format: DATE

Default Value: Not required



Effective To Date

Description: Date at which a role ceases to be effective

Units: None

Valid Set: Within Format

Domain:DateLogical Format:DATEDefault Value:None

Acronym:

Notes: N0083

Effective To Date {BMUR}

Description: No NETA description available. Assume Effective To Date for BM Unit

Registration

Units: None

Valid Set: Any within the constraints of the format

Domain: Effective Date

Logical Format: DATE

Default Value: Not required

Acronym:

Notes: N0083

Effective To Date {DCIGG}

Description: The last inclusive calendar date from which a Data Collector begins

operating in a GSP Group.

Units: None

Valid Set: A valid date within the constraints of the format

Domain: Effective Date

Logical Format: DATE

Default Value: Not required



Effective To Date (IRD)

Description: No NETA description available. Assume Effective To Date for

Interconnector Registration Details

Units: None

Valid Set: Any within the constraints of the format

Domain: Effective Date

Logical Format: DATE

Default Value: Not required

Acronym:

Notes: N0083

Effective To Settlement Date

Description: The last inclusive settlement date for which a value is effective.

Units: None

Valid Set: A valid date within the constraints of the format

Domain: Effective Date

Logical Format: DATE

Default Value: Not required

Acronym: Notes:

Effective To Settlement Date (BMUIGG)

Description: The last inclusive Settlement Date after which a BM Unit ceases to be valid

for a Supplier in a GSP Group.

Units: None

Valid Set: A valid date within the constraints of the format

Domain: Effective Date

Logical Format: DATE

Default Value: Not Required



Effective To Settlement Date {DAIGG}

Description: In accordance with BSCP507, it is the responsibility of the Supplier to review

the changes reported in the P0220 flow. If the Effective To Settlement Date indicated is incorrect, the Supplier will provide the correct Effective To Settlement Date. This date is the Alternative Effective To Settlement Date

{DAIGG}.

Units: None

Valid Set: A valid date within the constraints of the format

Domain: Effective Date

Logical Format: DATE

Default Value: Not required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
17	CP1093	Feb 06 Release Changes

Effective To Settlement Date {DMA}

Description: The last inclusive settlement date of the meter advance period for which a

Deemed Meter Advance is calculated by the EAC/AA system at the request of the Data Collector. Usually this will be the Settlement Date prior to that on

which the change of Supplier takes effect.

Units: None

Valid Set: A valid date within the constraints of the format

Domain: Effective Date

Logical Format: DATE

Default Value: Not required



Effective To Settlement Date {ECCF}

Description: The last inclusive calendar date from which a Customer has given consent

for Settlement to share Delivered Volumes with their Supplier for an Export

MSID

Units: None

Valid Set: A valid date within the constraints of the format

Domain: Effective Date

Logical Format: DATE

Default Value: Not required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
38.0	P344	Data item created

Effective to Settlement Date (GGPCDE)

Description: The last inclusive Settlement date for which the group description value is in

effect.

Units: None

Valid Set: A valid date within the constraints of the format.

Domain: Effective Date

Logical Format: DATE

Default Value: Not required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
28.0	CP1295	New data item added for new P0223 flow



Effective To Settlement Date {ICCF}

Description: The last inclusive calendar date from which a Customer has given consent

for Settlement to share Delivered Volumes with their Supplier for an Import

MSID

Units: None

Valid Set: A valid date within the constraints of the format

Domain: Effective Date

Logical Format: DATE

Default Value: Not required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
38.0	P344	Data item created

Effective To Settlement Date {MAC}

Description: The end date of a meter advance period (i.e. the date before that on which

the second reading of the meter advance period was taken).

Units: None

Valid Set: A valid date within the constraints of the format

Domain: Effective Date

Logical Format: DATE

Default Value: Not required

Acronym:

Notes: Amended (suffix changed from {MAP} to {MAC}) as a result of Change

Request No. 47.



Effective To Settlement Date (MSIDP)

Description: The last inclusive calendar date form which a MSID Pair is allocated to a BM

Unit

Units: None

Valid Set: A valid date within the constraints of the format

Domain: Effective Date

Logical Format: DATE

Default Value: Not required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
38.0	P344	Data item created

Effective To Settlement Date {NHHBMUA}

Description: The last inclusive Settlement Date for which a non half hourly BM Unit

allocation is in effect.

Units: None

Valid Set: A valid date within the constraints of the format

Domain: Effective Date

Logical Format: DATE

Default Value: Not Required



Effective To Settlement Date (SIGG)

Description: In accordance with BSCP507, it is the responsibility of the Supplier to review

the changes reported in the P0219 flow. If the Effective To Settlement Date indicated is incorrect, the Supplier will provide the correct Effective To Settlement Date. This date is the Alternative Effective To Settlement Date

{SIGG}.

Units: None

Valid Set: A valid date within the constraints of the format

Domain: Effective Date

Logical Format: DATE

Default Value: Not required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
17	CP1093	Feb 06 Release Changes

Effective To Settlement Date (SSC)

Description: The last inclusive settlement date after which a standard settlement

configuration ceases to be valid.

Units: None

Valid Set: A valid date within the constraints of the format

Domain: Effective Date

Logical Format: DATE

Default Value: Not required



E-Mail Address

Description: E-Mail Address of Registrant

Units: None

Valid Set:

Domain: Text
Logical Format: Text (80)
Default Value: Not Required

Acronym:

Notes: N0067

End Date and Time

Description: The date and time of day on which a teleswitch contact interval ends.

Units: None

Valid Set: Must be a valid calendar date and valid time of day. Must be later than the

associated Start Date and Time.

Domain: DateTime
Logical Format: DATETIME
Default Value: Not required

Acronym: Notes:

End Date for LF Calculation

Description: End Date for LF Calculation

Units: None

Valid Set:

Domain: Text

Logical Format:

Default Value: Not required



End Date of MD Reading

Description: End Date of Maximum Demand Reading

Units: None

Valid Set:

Domain: Text

Logical Format:

Default Value: Not required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
3.1	CP704	Updated for consistency.

End Day

Description: The inclusive day of the month, expressed numerically, on which a clock

interval or date block ends.

Units: None

Valid Set: 1 through 31

Domain: Integer Logical Format: INT(2)

Default Value: Not required

Acronym:

Notes: Use variation of Date with dd



End Month

Description: The month, expressed numerically, on which a clock interval or date block

ends.

Units: None

Valid Set: 1 through 12

Domain:IntegerLogical Format:INT(2)

Default Value: Not required

Acronym:

Notes: use a date with mm

End Time

Description: A time at which time-switched metering system registers associated with a

Time Pattern Regime are instructed to switch off.

Units: None

Valid Set: Integers used to represent a time in the range 000000 to 240000 inclusive.

digits 1&2 represent hours 00 to 24 digits 3&4 represent minutes 00 to 59 digits 5&6 represent seconds 00 to 59;

Domain: Text
Logical Format: CHAR(6)
Default Value: Not required

Acronym:

Notes: Change Request 52 will affect this attribute which may be GMT or local time

depending upon whether the associated SSC is in GMT or local time.

Interim Adjusted Interval End Time.



Energisation Status

Description: Identifies the energisation status of the metering system.

Units: None

Valid Set: Refer to published Market Domain Data for latest details.

E Energised (e.g. fuse inserted at connection point)

D De-energised (e.g. fuse removed)

Domain: Code **Logical Format:** CHAR(1)

Default Value: D

Acronym: Notes:

Estimated Annual Consumption

Description: For each metering system, a weather normalised estimate of consumption

over a calendar year.

Units: kWh

Valid Set: Can be negative

Domain: Consumer Energy

Logical Format: NUM(14,1) **Default Value:** Not required

Acronym:

Notes: Comments on length on Annualised Advance also apply here.

Estimated Annual Consumption or Annualised Advance

Description: This item is used on reports where either an Annualised Advance or

Estimated Annual Consumption is displayed. See data items 'Annualised

Advance' or Estimated Annual Consumption' for further details.

Units: kWh

Valid Set: Can be negative

Domain: Consumer Energy

Logical Format: NUM(12,1) **Default Value:** Not required

Estimated HH Demand Disconnection Volume

Description:

Units:

Valid Set:

Domain:

Logical Format:

Default Value:

Acronym:

Notes:

Exception Description

Description: {***! No description available in the NETA documentation. !***}

Units: None

Valid Set: Any within the constraints of the format

Domain: Text

Logical Format: CHAR(255)

Default Value: Not required

Acronym: Notes:

Exception Type

Description: {***! No description available in the NETA documentation. !***}

Units: None

Valid Set: Any within the constraints of the format

Domain:CodeLogical Format:CHAR(1)Default Value:Not required



Export MSID

Description: The unique market wide reference for an Export Metering System within a

MSID Pair

Units: None

Valid Set: Obtained from/allocated by the appropriate LDSO

Domain: Identifier
Logical Format: INT(13)
Default Value: Not required

Acronym: Notes:

Export MSID Customer Consent Flag

Description: Denotes whether or not the Customer has given consent for Settlement to

share Delivered Volumes with their Supplier for an Export MSID

Units: None

Valid Set:

T meaning True, the Customer has given consent F meaning False, the Customer has not given consent

Domain: Indicator
Logical Format: BOOLEAN

Default Value: F

Acronym: Notes:

Fax No

Description: Fax Number of Registrant

Units: None

Valid Set:

Domain: Text
Logical Format: Text (15)
Default Value: Not Required

Acronym:

Notes: N0100



File Identifier

Description: File Identifier - unique within Market Participant.

Units: None

Valid Set: Any alpha and/or numeric characters where alpha characters are in the

standard English language set.

Domain:IdentifierLogical Format:CHAR(10)Default Value:Not required

Acronym: Notes:

File Name

Description: Name of the file that response relates to.

Units: None

Valid Set:

Domain: Text

Logical Format: CHAR(14)

Default Value: Not required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
17	CP1127	Feb 06 Release Changes



File Type

Description: The unique identifier for a given file type. Held in the header record of every

file.

Units: None

Valid Set: Any within the constraints of the format

Domain: Code
Logical Format: CHAR(8)
Default Value: None

Acronym:

Notes: This is a composite data item comprising:

-5 character code for the file type,

-3 character version number for the file type.

Filler

Description: An unspecified data item used to show where an item has been removed

from a data flow, but the structure of the flow has not been changed to take account of this. The use of this item acts as a placeholder. The data item for which the Filler is acting as the placeholder will be referred to in the comments within the dataflow and any default value expected will also be

recorded in the comments.

Units: None

Valid Set: Any within the constraints of the format

Domain:

Logical Format: Default Value:



FPN Flag

Description: No NETA description available

Units: Unknown Valid Set: Unknown

Domain:IndicatorLogical Format:BOOLEANDefault Value:Not required

Acronym:

Notes: N0110

From Participant Id

Is Synonym of: Market Participant Id

Description: The Market Participant Id of the sending participant.

Units: None

Valid Set: See Synonym.

Domain:

Logical Format:

Default Value: See Synonym.

Acronym: Notes:

From Role Code

Is Synonym of: Market Participant Role Code

Description: The Market Participant Role Code of the sending participant.

Units: None

Valid Set: See Synonym.

Domain:

Logical Format:

Default Value: See Synonym.



Generation Capacity

Description: No NETA description available

Units: mw

Valid Set: Any within the constraints of the format

Domain: Real

Logical Format: NUM(13,3) **Default Value:** Not required

Acronym:

Notes: N0115

Group Average Consumption

Description: The estimated average annual consumption for metering systems in a

profile class for a GSP Group. See also "Group Average Annual Consumption" which is the less precise report form of this data item.

Units: MWh

Valid Set: Will not be negative.

Domain: Wholesale Energy

Logical Format: NUM(14,4) **Default Value:** Not required

Acronym: Notes:

GSP Group

Is Synonym of:GSP Group IdDescription:See Synonym.Units:See Synonym.Valid Set:See Synonym.

Domain: See Synonym.Logical Format: See Synonym.Default Value: See Synonym.



GSP Group Correction Factor

Description: The factors by which the deemed take for each Supplier must be corrected

in order to achieve an equitable apportionment of unallocated energy.

Units: None

Valid Set: Value will fluctuate around 1 (but can be negative)

Domain:RealLogical Format:NUM(18,9)Default Value:Not required

Acronym: Notes:

GSP Group Correction Scaling Factor

Description: A factor which can be applied to the GSP Group Correction Factor to define

to what degree the GSP Group Factor will be applied to a particular

consumption component class.

Units: None

Valid Set: Greater than or equal to 0

S=0 GSP Group Correction Factor not applied 0<S<=1 GSP Group Correction Factor partially applied

S=1 GSP Group Correction Factor appliedS>1 GSP Group Correction Factor over-applied

Domain: Real Logical Format: NUM(4,2)

Default Value: 1

Acronym:

Notes: GSP Group Correction Scaling Weight.



GSP Group Id

Description: The identifier of a distinct electrical system, consisting of all or part of one or

more distribution systems (each owned and operated by an LDSO) that are supplied from one or more Grid Supply Points for which the total supply into

the GSP Group can be determined for each half hour.

Units: None

Valid Set: Refer to published Market Domain Data for latest details.

Domain: Identifier
Logical Format: CHAR(2)
Default Value: Not required

Acronym: Notes:

GSP Group Name

Description: Name to expand data item GSP Group Id.

Units: None

Valid Set: Any within the constraints of the format.

Refer to GSP Group Id for a list of initial values.

Domain: Short Description

Logical Format: CHAR(30)

Default Value: Not required



GSP Group Profile Class Default EAC

Is Synonym of: Researched Default EAC

Description: The average Estimated Annual Consumption for Metering Systems

assuming a specific combination of GSP Group and Profile Class

Units: KWh

Valid Set: Zero or positive number within the constraints of the format

Domain: Consumer Energy

Logical Format: NUM(12,1)

Default Value:

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
28.0	CP1295	New data item added for new P0223 flow

GSP Group Take

Description: The total demand metered at GSPs within a GSP Group, net of 100kW

supplies handled by existing systems, Station Demand, Interconnector

Demand and Inter GSP Group Metering. Calculated by the SAA.

Units: MWh

Valid Set: Any within the constraints of the format

Domain: Wholesale Energy

Logical Format: NUM(14,4) **Default Value:** Not required

Acronym:

Notes: Length based on existing settlement system.

Internal Length = 14,4 Displayed Output = 13,3

Data Interface File Size for the purposes of loading data into SVA = 14,4 Data Interface File Size for the purposes of reporting data from SVA = 13,3



GSP Group Take Report Value

Description: As GSP Group Take. This item is required in order to show where GSP

Group Take is shown on a report with a different level of precision to that

held in SVAA.

Units: MWh

Valid Set:

Domain: Wholesale Energy

Logical Format: NUM(13,3) **Default Value:** Not required

Acronym: Notes:

GSP Group Unallocated Consumption

Description: Equal to the GSP Group Take Report Value minus the total aggregated

consumption for the GSP Group.

Units: MWh

Valid Set:

Domain: Wholesale Energy

Logical Format: NUM(13,3) **Default Value:** Not required

Acronym: Notes:

GSP Reference

Description: Grid Supply Point reference of Metering System to be transferred from

SMRS to CMRS or vice versa.

Units: None Valid Set: None

Domain: Text

Logical Format:

Default Value: Not Required



HH Default EAC

Description: An EAC to be used as a default when estimating consumption for half hourly

metering systems in the absence of sufficient historical data where the

Supplier has not provided a metering specific value.

Units: MWh

Valid Set: Zero or positive number within the constraints of the format

Domain: Consumer Energy

Logical Format: NUM(14,1)

Default Value: a single market-wide EAC per Measurement Class Id should be used

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
7.1	CP861	Change of HH Default EAC unit from kWh to MWh
31.0	CP1432	Modified default value to market-wide EAC per Measurement
		Class

Import MSID

Description: The unique market wide reference for an Import Metering System within a

MSID Pair

Units: None

Valid Set: Obtained from/allocated by the appropriate LDSO

Domain: Identifier

Logical Format: INT(13)

Default Value: Not required



Import MSID Customer Consent Flag

Description: Denotes whether or not the Customer has given consent for Settlement to

share Delivered Volumes with their Supplier for an Import MSID

Units: None

Valid Set: T meaning True, the Customer has given consent

F meaning False, the Customer has not given consent

Domain: Indicator
Logical Format: BOOLEAN

Default Value: F

Acronym: Notes:

Interconnector Administrator Id

Description: No NETA description available

Units: None

Valid Set:

Domain: Text
Logical Format: CHAR(8)
Default Value: Not required

Acronym:

Notes: N0095

Interconnector Error Administrator Id

Description: No NETA description available

Units: None

Valid Set:

Domain: Text
Logical Format: CHAR(8)
Default Value: Not required

Acronym:

Notes: N0097



Interconnector Id

Description: No NETA description available

Units: Unknown Valid Set: Unknown

Domain: Text

Logical Format: CHAR(10)

Default Value: Not required

Acronym:

Notes: N0098

Inventory Name & Reference

Description: Unique name and reference given to describe that UMS inventory

Units: None

Valid Set: Any within the constraints of the format

Domain: Text

Logical Format: CHAR(55)

Default Value: Not required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
3.3	CP690	UMS (Unmetered Supplier) Clarifications and Improvements



Joint BM Unit Id

Description: No NETA description available

Units: None

Valid Set:

Domain: Text

Logical Format: CHAR(11)

Default Value: Not required

Acronym:

Notes: N0126

Latest Appointment Time

Description: A local calendar time which denotes the end of a time band for

appointments.

Units: None

Valid Set: Valid time based on a 24hr clock.

Domain: Time Logical Format: TIME

Default Value: Not required

Acronym: Notes:

LDSO Id

Is Synonym of: Market Participant Id

Description: The unique market wide reference for a LDSO.

Units: None

Valid Set: Any within the constraints of the format

Domain: Identifier
Logical Format: CHAR(4)
Default Value: Not required

Acronym:

Notes: This field is NOT used as the first 2 digits of the Metering System Id (see

LDSO Short Code).



Lead Party Id

Description:

Units: None

Valid Set: Within Format

Domain: Text

Logical Format: CHAR(8)

Default Value: Not required

Acronym:

Notes: N0127

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
3.1	CP704	Updated for consistency.

Line Loss Factor Class Id

Description: The reference for a Line Loss Factor Class within a Distribution System

which applies to a group of metering systems.

Units: None

Valid Set: Any within the constraints of the format

Domain: Code
Logical Format: CHAR(3)
Default Value: Not required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
34.0	CP1434	Format changed to CHAR(3)



Load Factor (New)

Description: New Load Factor

Units: None

Valid Set:

Domain: Text

Logical Format:

Default Value: Not required

Acronym: Notes:

Location of Metering System OS Grid Reference

Description: OS Grid Reference of Metering System to be transferred from SMRS to

CMRS or vice versa.

Units: None Valid Set: None

Domain: Text

Logical Format:

Default Value: Not Required

Acronym: Notes:

Lower Limit Tolerance

Description: The lower limit for a GSP Group Profile Class tolerance.

Units: kWh

Valid Set:

Must be Negative

Domain: Integer Logical Format: INT(7)

Default Value:



Market Participant Id

Description: The unique market wide reference for a Market Participant.

Units: None

Valid Set: Any within the constraints of the format

Domain: Identifier
Logical Format: CHAR(4)
Default Value: Not required

Acronym: Notes:

Market Participant Id (Registrant (CVA))

Description: The CVA Market Participant Id of the Registrant wishing to transfer from

CMRS to SMRS or vice versa.

Units: None Valid Set: None

Domain: Text
Logical Format: CHAR(4)
Default Value: Not Required

Acronym: Notes:

Market Participant Id (Registrant (SVA))

Description: The SVA Market Participant Id of the Registrant wishing to transfer from

CMRS to SMRS or vice versa.

Units: None Valid Set: None

Domain: Text
Logical Format: CHAR(4)
Default Value: Not Required



Market Participant Role Code

Description: The code which identifies the role which a Market Participant performs in the

market.

Units: None

Valid Set: Refer to published Market Domain Data for latest details.

Examples are:

A HH Data Aggregator
 B Non-HH Data Aggregator
 C HH Data Collector
 D Non-HH Data Collector
 F Funds Administrator Agent

G SVA Agent

K Profile AdministratorM Meter Operator

P SMRA R LDSO

S Settlement Administrator Agent

X SupplierZ Non-core Role

Domain:CodeLogical Format:CHAR(1)Default Value:Not required

Acronym: Notes:

Maximum Demand for LF Calculation

Description: Maximum Demand for LF Calculation

Units: None

Valid Set:

Domain: Text

Logical Format:

Default Value: Not required



MD Value

Is Synonym of: Maximum Demand Value

Description:See Synonym.Units:See Synonym.Valid Set:See Synonym.

Domain:See Synonym.Logical Format:See Synonym.Default Value:See Synonym.

Acronym: Notes:

MDD Version Number

Description: The version number that identifies a publication of market domain data.

Units: None

Valid Set: Any within the constraints of the format

Domain:IntegerLogical Format:INT(8)

Default Value: Not required



Measurement Class Id

Description: Unique identifier for the measurement classification of Metering System.

Measurement Class determines how the power values for a Metering

System are to be aggregated.

Units: None

Valid Set: Refer to published Market Domain Data for latest details.

Examples are:

A Non Half Hourly MeteredB Non Half Hourly Unmetered

C Half Hourly Metered (at site above 100kW)

D Half Hourly Unmetered

E Half Hourly Metered (at site below 100kW)

Domain: Code
Logical Format: CHAR(1)
Default Value: Not required

Acronym: Notes:

Measurement Quantity Id

Description: Identifies the quantity which may be measured (e.g. consumption or

generation).

Units: None

Valid Set: Refer to published Market Domain Data for latest details.

AI Active kWh import (Consumption)
AE Active kWh export (Generation)

RI Reactive kVArh import RE Reactive kVArh export

Only AI and AE are valid values within SVAA and HHDA.

Domain: Code **Logical Format:** CHAR(2)

Default Value: Al



Message Role

Description: Purpose of flow

Units: None

Valid Set:

D Data

R Response

Domain: Code
Logical Format: CHAR(1)
Default Value: Not required

Acronym: Notes:

Meter Advance

Description: Consumption recorded in terms of the difference between two consecutive

meter readings.

Units: kWh

Valid Set: May be positive or negative

Domain: Consumer Energy

Logical Format: NUM(8,1) **Default Value:** Not required

Acronym: Notes:

Meter Id (Serial Number)

Description: The serial number which is stamped onto the meter nameplate at

manufacture, which is used as the main identifier of a Meter.

Units: None

Valid Set: Any within the constraints of the format.

Defined by manufacturer.

May be missing.

Usually 8,9,10 characters

Domain:IdentifierLogical Format:CHAR(10)Default Value:Not required



Meter Operator Id

Is Synonym of: Market Participant Id

Description: The unique reference number for a Meter Operator.

Units: None

Valid Set: Any within the constraints of the format

Domain:IdentifierLogical Format:CHAR(4)Default Value:Not required

Acronym: Notes:

Meter Reading used for LF Calculation

Description: The Meter Reading used for the calculation of the Load Factor

Units: None

Valid Set:

Domain: Text

Logical Format:

Default Value: Not required



Meter Register Id

Description: The reference number for a Meter Register within a Meter. This Id should be

consistent with the labels on the registers of the Meter, whenever the

registers are labelled in accordance with BSCP514.

Units: None

Valid Set: A two character alphanumeric sequence, uniquely assigned to a register on

a given Meter.

Domain: Identifier
Logical Format: CHAR(2)
Default Value: Not required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
18	CP1138	The Identification and Labelling of Meter Registers
25.0	CP1234	Nov 08 Release

Meter/Timeswitch Class Id

Description: Unique identifier of an indication of the charging regimes that a meter at a

metering point will support and an indication of the switching behaviour of

the meter through time for the register of meter consumption.

Units: None

Valid Set: Positive integer within the constraints of the format

Domain: Identifier
Logical Format: NUM(3)
Default Value: Not required



Metering Point Address Line 1

Is Synonym of: Address Line

Description: A free format character string for metering point address details.

Units: See Synonym.
Valid Set: See Synonym.

Domain:See Synonym.Logical Format:See Synonym.Default Value:See Synonym.

Acronym: Notes:

Metering Point Address Line 2

Is Synonym of: Address Line

Description: A free format character string for metering point address details.

Units: See Synonym.
Valid Set: See Synonym.

Domain:See Synonym.Logical Format:See Synonym.Default Value:See Synonym.

Acronym: Notes:

Metering Point Address Line 3

Is Synonym of: Address Line

Description: A free format character string for metering point address details.

Units: See Synonym.
Valid Set: See Synonym.

Domain:See Synonym.Logical Format:See Synonym.Default Value:See Synonym.



Metering Point Address Line 4

Is Synonym of: Address Line

Description: A free format character string for metering point address details.

Units: See Synonym.
Valid Set: See Synonym.

Domain:See Synonym.Logical Format:See Synonym.Default Value:See Synonym.

Acronym: Notes:

Metering Point Address Line 5

Is Synonym of: Address Line

Description: A free format character string for metering point address details.

Units: See Synonym.
Valid Set: See Synonym.

Domain:See Synonym.Logical Format:See Synonym.Default Value:See Synonym.

Acronym: Notes:

Metering Point Address Line 6

Is Synonym of: Address Line

Description: A free format character string for metering point address details.

Units: See Synonym.
Valid Set: See Synonym.

Domain:See Synonym.Logical Format:See Synonym.Default Value:See Synonym.



Metering Point Address Line 7

Is Synonym of: Address Line

Description: A free format character string for metering point address details.

Units: See Synonym.
Valid Set: See Synonym.

Domain:See Synonym.Logical Format:See Synonym.Default Value:See Synonym.

Acronym: Notes:

Metering Point Address Line 8

Is Synonym of: Address Line

Description: A free format character string for metering point address details.

Units: See Synonym.
Valid Set: See Synonym.

Domain:See Synonym.Logical Format:See Synonym.Default Value:See Synonym.

Acronym: Notes:

Metering Point Address Line 9

Is Synonym of: Address Line

Description: A free format character string for metering point address details.

Units: See Synonym.
Valid Set: See Synonym.

Domain:See Synonym.Logical Format:See Synonym.Default Value:See Synonym.



Metering Point Postcode

Is Synonym of: Postcode

Description: An alpha numeric set of characters that defines the Postal Zones or

Address of a Metering Point.

Units: See Synonym.
Valid Set: See Synonym.

Domain:See Synonym.Logical Format:See Synonym.Default Value:See Synonym.

Acronym: Notes:

Metering System Id

Description: The unique market wide reference for a Metering System.

First two digits - Valid LDSO Short Code Next 10 digits - Unique number to the LDSO.

Last digit - Check digit

Units: None

Valid Set: Obtained from/allocated by the appropriate LDSO

Domain: Identifier
Logical Format: INT(13)
Default Value: Not required

Acronym: Notes:

MOAId

Description: Meter Operator Agent Id

Units: None Valid Set: None

Domain: Text

Logical Format:

Default Value: Not Required



MRPC Supplier Profiled Annualised Advance

Description: A profiled annualised advance for a Supplier for a measurement

requirement profile class (MRPC).

Units: MWh

Valid Set:

Domain: Wholesale Energy

Logical Format: NUM(13,3) **Default Value:** Not required

Acronym: Notes:

MRPC Supplier Profiled EAC

Description: A profiled estimated annual consumption for a Supplier for a measurement

requirement profile class (MRPC).

Units: MWh

Valid Set:

Domain: Wholesale Energy

Logical Format: NUM(13,3) **Default Value:** Not required

Acronym: Notes:

MRPC Supplier Profiled Unmetered

Description: The unmetered consumption, profiled for a Supplier for a measurement

requirement profile class (MRPC).

Units: MWh

Valid Set:

Domain: Wholesale Energy

Logical Format: NUM(13,3) **Default Value:** Not required



MSID Count (HH)

Description: The total number of registered Metering systems

Units: None

Valid Set: Domain:

Logical Format: NUM

Default Value: Not Required

Acronym: Notes:

MSID Pair Id

Description: The The unique reference for an MSID Pair generated by BSC Systems

when the MSIP Pair is raised, which should be used by the Virtual Lead

Party or Supplier for all relevant transactions

Units: None

Valid Set:

Domain: Identifier
Logical Format: CHAR(8)
Default Value: Not required



MSID Pair Rejection Reason

Description: The reason that a MSID Pair Allocation has been rejected

Units: None

Valid Set:

Domain: Text

Logical Format: CHAR(100)

Default Value: Not required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
38.0	P344	Data item created

Name

Description: Name of Party, to expand data item Party Id

Units: None

Valid Set: Any within the constraints of the format

Domain: Short Description

Logical Format: CHAR(30) **Default Value:** Not required



Name of Registrant

Description: Name of Registrant who wishes to transfer Registration from SMRS to

CMRS or vice versa.

Units: None Valid Set: None

Domain: Text

Logical Format:

Default Value: Not Required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
3.1	CP704	Updated for consistency.

NGC BM Unit Name

Description: NGC BM Unit Name

Units: None

Valid Set: Within Format

Domain: Text
Logical Format: CHAR(9)
Default Value: Not Required

Acronym:

Notes: N0150

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
3.1	CP704	Added for consistency.



Notification Date

Description: The date on which BSC Parties will receive the advice note and the date by

which the SAA must provide the settlement data to the FAA.

Units: None

Valid Set: Any within the constraints of the format

Domain: Date Logical Format: DATE

Default Value: Not required

Acronym: Notes:

Notification Period

Description: {***! No description available in the NETA documentation. !***}

Units: None

Valid Set: Within Format

Domain:IntegerLogical Format:NUM(3)Default Value:None

Acronym:

Notes: N0346

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
3.1	CP704	Updated for consistency.



Number of Days in Quarter

Description: The number of Settlement Days in a Calendar Quarter identified by Quarter

ld.

Units: None

Valid Set:

Any within the constraints of the format

Domain: Integer Logical Format: INT(2)

Default Value: Not Required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
33.0	P315	Data item created

Party Id

Description: The unique market wide national reference for a member of the BSCCo.

Units: None

Valid Set: Any within the constraints of the format

Domain: Identifier
Logical Format: CHAR(4)
Default Value: Not required

Acronym:

Notes: Must use the values used in existing settlements to ensure FAA and ECMS

systems can relate data from ESIS and SVAA.

FAA usage if Party Id is inconsistent with existing Settlements (CORE) and 1998. FAA format is CHAR(2) and uses the "Consumer Id" and "Producer

Id" values from CORE.



Payment Date

Description: A day, identified by the date, on which payment or adjustment must be

made for one or more Settlement Date.

Units: None

Valid Set: A valid date within the constraints of the format

Domain: Date Logical Format: DATE

Default Value: Not required

Acronym: Notes:

Payment Period

Description: {***! No description available in the NETA documentation. !***}

Units: None

Valid Set: Within Format

Domain:IntegerLogical Format:NUM(3)Default Value:None

Acronym:

Notes: N0347

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
3.1	CP704	Updated for consistency.



Percentage of NHH BM Unit Allocations with Errors

Description: The percentage of NHH BM Unit Allocations that posses errors and required

additional alteration

Units: None

Valid Set: Any within the constraints of the format

Domain:RealLogical Format:NUM(4,1)Default Value:Not required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
5.1	CP518	Data item in new flow to provide BSCCo with BM Unit
		allocation errors

Period BM Unit Allocated Disconnected Volume

Description: The total disconnected energy allocated to a BM Unit in Settlement Period

after GSP Group Correction is applied

Units: MWh

Valid Set: Any within the contraints of the format.

Domain: Wholesale Energy

Logical Format: NUM(14,4) **Default Value:** Not Required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
31.0	P305	Data item added for Nov 15 Release



Period BM Unit SVA Gross Demand

Description: The total gross demand allocated to a Supplier BM Unit in a Settlement

Period (after adjustment for distribution line losses and GSP Group Correction, but excluding any Active Export). The value will be positive (indicating a greater than zero value of demand) in all but exceptional

circumstances (e.g. negative meter advances).

Units: MWh

Valid Set: Any within the constraints of the format.

Domain: Wholesale Energy

Logical Format: NUM(14,4) **Default Value:** Not Required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
30.0	ORD005	Changes required for Electricity Market Reform (EMR)

Period BM Unit Total Allocated Volume

Description: The total energy allocated to a BM Unit in a Settlement Period after GSP

Group Correction is applied.

Units: MWh

Valid Set: Any within the constraints of the format. May be positive or negative.

Domain: Wholesale Energy

Logical Format: NUM(14,4) **Default Value:** Not Required

Acronym: Notes:



Period BMU Gross HH Demand

Description: The gross Half Hourly Active Import Corrected Components allocated to a

BMU of a Supplier in a GSP Group for a period in a Settlement Day by

Supplier BMU and Measurement Class.

Units: MWh

Valid Set: Any within the constraints of the format

Domain: Wholesale Energy

Logical Format: NUM(13,4) **Default Value:** Not required

Acronym: Notes:

Period BMU Gross HH Embedded Export

Description: The gross Half Hourly Active Export Corrected Components allocated to a

BMU of a Supplier in a GSP Group for a period in a Settlement Day by

Supplier BMU and Measurement Class.

Units: MWh

Valid Set: Any within the constraints of the format

Not required

Domain: Wholesale Energy

Logical Format: NUM(13,4) **Default Value:** Not required

Acronym: Notes:



Period BMU HH Allocated Volume

Description: The Half Hourly consumption allocated to a BMU of a Supplier in a GSP

Group for a period in a Settlement Day.

Units: MWh

Valid Set: Any within the constraints of the format

Domain: Wholesale Energy

Logical Format: NUM(13,4) **Default Value:** Not required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
7.0	P91	Extension to data provided to the transmission company in the
		TUoS report

Period BMU NHH Allocated Volume

Description: The Non Half Hourly consumption allocated to a BMU of a Supplier in a

GSP Group for a period in a Settlement Day.

Units: MWh

Valid Set: Any within the constraints of the format

Domain: Wholesale Energy

Logical Format: NUM(13,4) **Default Value:** Not required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
7.0	P91	Extension to data provided to the transmission company in the
		TUoS report



Period Corrected Supplier Deemed Take

Description: The deemed take that is attributable to consumption that is subject to GSP

Group correction for a Supplier in a GSP Group for a period in a settlement

day.

Units: MWh

Valid Set: Any within the constraints of the format

Domain: Wholesale Energy

Logical Format: NUM(13,3) **Default Value:** Not required

Acronym: Notes:

Period Covered

Description: The time span for which a BM Unit Allocation Summary covers

Units: None

Valid Set:

Domain: Text

Logical Format:

Default Value: Not required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
5.1	CP518	Data item in new flow to provide BSCCo with BM Unit
		allocation errors



Period GSP Group Purchases

Description: The total expected purchases attributed to a GSP Group for a Settlement

Period provided by the SAA.

Units: Pounds Sterling (£)

Valid Set: Any within the constraints of the format, may be positive or negative

Domain:MonetaryLogical Format:NUM(14,3)Default Value:Not required

Acronym:

Notes: Internal length = 22,10 i.e. Oracle maximum

Displayed output = 14,3

Period Non-Corrected Supplier Deemed Take

Description: The deemed take that is attributable to consumption that is not subject to

GSP Group correction for a Supplier in a GSP Group for a period in a

settlement day.

Units: MWh

Valid Set: Any within the constraints of the format

Domain: Wholesale Energy

Logical Format: NUM(13,3) **Default Value:** Not required

Acronym: Notes:



Period Supplier Deemed Take

Description: The deemed take at GSP Group level for a Supplier during a half hour

period.

Units: MWh

Valid Set: Any within the constraints of the format.

May be negative.

Domain: Wholesale Energy

Logical Format: NUM(14,4) **Default Value:** Not required

Acronym:

Notes: Internal Length = 14,4

Displayed Output = 13,3

Data Interface File Size for the purposes of loading data into SVA = 14,4 Data Interface File Size for the purposes of reporting data from SVA = 13,3

Supplier Deemed Take.

Period Supplier Deemed Take Report Value

Description: As Period Supplier Deemed Take. This item is required in order to show

where Period Supplier Deemed Take is shown on a report with a different

level of precision to that held in SVAA.

Units: MWh

Valid Set:

Domain: Wholesale Energy

Logical Format: NUM(13,3) **Default Value:** Not required

Acronym: Notes:



Pool Selling Price

Description: The price Suppliers pay for energy consumed by their customers for a

Settlement Period.

N.B. This data item is not valid in the NETA world. It will be included in this

document until Final Reconciliations are complete for all pre-NETA

settlement days.

Units: £/MWh

Valid Set: Any within the constraints of the format.

Must be positive.

Domain: Monetary
Logical Format: NUM(11,6)
Default Value: Not required

Acronym:

Notes: Internal length = 22,10

Postcode

Description: An alpha numeric set of characters that defines the Postal Zones or

Address.

Units: None

Valid Set: Any within the constraints of the format

Domain: Text

Logical Format: CHAR(10)

Default Value: Not required

Acronym: Notes:



Production/Consumption Flag

Description: No NETA description available

Units: None

Valid Set: P - Production

C - Consumption

Domain:CodeLogical Format:CHAR(1)Default Value:Not required

Acronym:

Notes: N0177

Profile Class Description

Description: Description to expand data item Profile Class Id.

Units: None

Valid Set: Any within the constraints of the format.

Refer to Profile Class Id for a list of typical values.

Domain: Short Description

Logical Format: CHAR(50)

Default Value: Not required



Profile Class Id

Description: A classification of profile which represents an exclusive category of

customers whose consumption can be reasonably approximated to a common profile for the purpose of attributing an EAC or Annualised

Advance to individual half hours for settlement purposes.

Units: None

Valid Set: Refer to published Market Domain Data for latest details.

Examples are:

Domestic, unrestrictedDomestic, economy 7

Non-domestic, non maximum demand, unrestricted
Non-domestic, non maximum demand, economy 7
Non-domestic, max demand, load factor 0-20%
Non-domestic, max demand, load factor 20-30%
Non-domestic, max demand, load factor 30-40%
Non-domestic, max demand, load factor 40-100%

Domain: Code
Logical Format: INT(2)
Default Value: Not required

Acronym: Notes:

Profile Class Id (Current)

Is Synonym of: Profile Class Id

Description: The current Profile Class to which a Metering System is allocated.

Units: See Synonym.

Valid Set:

Domain: See Synonym.Logical Format: See Synonym.Default Value: See Synonym.

Acronym: Notes:



Profile Class Id (New)

Is Synonym of: Profile Class Id

Description: The new Profile Class to which a Metering System is allocated.

Units: See Synonym Valid Set: See Synonym

Domain:See Synonym.Logical Format:See SynonymDefault Value:See Synonym

Acronym: Notes:

Profile Description

Description: Description to expand data item Profile Id.

Units: None

Valid Set: Any within the constraints of the format

Domain: Short Description

Logical Format: CHAR(50)

Default Value: Not required

Acronym: Notes:

Profile Id

Description: The reference number for a Profile, unique within Profile Class. Each set of

profiles for a profile class will include one base load profile and a number of

switched load profiles.

Units: None

Valid Set: Refer to published Market Domain Data for latest details.

Unique positive integers, allocated sequentially starting from 1, within the

constraints of the format.

Domain: Identifier
Logical Format: INT(2)
Default Value: 1



Profile Settlement Periods

Description: The number of Settlement Periods that a Profile covers.

Units: None

Valid Set: A positive number within the constraints of the format

Domain: Integer Logical Format: INT(2)

Default Value: Not required

Acronym: Notes:

Proportion of Losses

Description: Proportion of Losses data

Units: Unknown Valid Set: Unknown

Domain: Real

Logical Format: NUM(8,7)

Default Value:

Acronym:

Notes: N0178



Quarter Id

Description: The calendar quarter for which data is recorded.

Units: None

Valid Set:

1 Quarter 12 Quarter 23 Quarter 34 Quarter 4

Domain: Integer Logical Format: INT(1)

Default Value: Not Required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
33.0	P315	Data item created

Quarterly Average MPAN Count

Description: The average number of MPANs settled over a Quarter.

Units: None

Valid Set: Any within the constraints of the format

Domain: Integer
Logical Format: INT(12)
Default Value: Not Required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
33.0	P315	Data item created



Quarterly Volume in MWh

Description: The total Supplier energy volume settled over a Quarter.

Units: MWh

Valid Set: Any within the constraints of the format

Domain: Wholesale Energy

Logical Format: NUM(14,4) **Default Value:** Not Required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
33.0	P315	Data item created

Reading Date & Time

Description: The date and time at which a meter register reading is taken. The time is

always midnight for Non-Half Hourly readings with the exception of 'special'

reads where the absolute reading time must be given.

Units: None

Valid Set: A valid date and time within the constraints of the format

Domain:DateTimeLogical Format:DATETIMEDefault Value:Not required

Acronym: Notes:



Reading Type

Description: A code identifying the type of reading.

Units: None

Valid Set:

Domain: Code
Logical Format: CHAR(1)
Default Value: None

Acronym: Notes:

Reason for Rejection

Description: A free format character string for providing details on why a request for site

visit has been rejected.

Units: None

Valid Set: Any alpha, numeric and special characters where alpha characters are in

the standard English language set.

Domain: Text

Logical Format: CHAR(100)

Default Value: Not required

Acronym: Notes:

Reason for Request

Description: A free format character string for providing additional details on a request for

specific actions to be taken.

Units: None

Valid Set: Any alpha, numeric and special characters where alpha characters are in

the standard English language set.

Domain: Text

Logical Format: CHAR(100)

Default Value: Not required



Reason for sending notification of incorrect register mapping

Description: Indication of whether the flow has been sent by the NHHDC as an initial

notification that Meter registers have been incorrectly mapped, confirmation by the Supplier of the required change or for the NHHDC to notify that no suitable Meter reading is available to correct the incorrect register mappings.

Units: None

Valid Set: Detailing why the flow has been sent, i.e.

a) NHHDC informs Supplier of an incorrect register mapping; or b) Supplier instructs NHHDC to correct incorrect register mapping;

or c) NHHDC notifies Supplier that suitable Meter readings are

unavailable to correct the incorrect register mapping.

Domain: Text

Logical Format: CHAR(100)

Default Value: Not required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
15	various	SVA June 05 Release

Received Time

Description: Time the response message was received by the receiving party.

Units: None

Valid Set:

Domain: DateTime
Logical Format: (GMT)
Default Value: Not required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
17	CP1127	Feb 06 Release Changes



Receiving Application Id

Description: Not used. **Units:** None

Valid Set: Any within the constraints of the format.

Domain: Identifier
Logical Format: CHAR(5)
Default Value: Not Required

Acronym:

Notes: This item is for use within the Physical Header defined in the User File

Design Specification. Application identifier.

Record Code

Is Synonym of:Record TypeDescription:See Synonym.Units:See Synonym.Valid Set:See Synonym.

Domain:See Synonym.Logical Format:See Synonym.Default Value:See Synonym.

Acronym: Notes:

Record Count

Is Synonym of: File Footer Record Count

Description:See Synonym.Units:See Synonym.Valid Set:See Synonym.

Domain:See Synonym.Logical Format:See Synonym.Default Value:See Synonym.

Acronym: Notes:



Record Type

Description: A code which defines the data layout of a file record. Record types are

unique within a given file type.

Units: None

Valid Set: Any within the constraints of the format

Domain: Code
Logical Format: CHAR(3)
Default Value: None

Acronym: Notes:

Reference Number

Description: The Reference Number of a NHH BM Unit Allocation

Units: None

Valid Set:

Domain: Text

Logical Format:

Default Value: Not required

Acronym: Notes:

Register Description

Description: A detailed textual description of a meter register.

Units: None

Valid Set: Any within the constraints of the format

Domain: Text

Logical Format: CHAR(255) **Default Value:** Not required

Acronym:

Notes: Used when the Meter Technical Details are not known. The description

needs to be detailed enough so that meter readings can be allocated to the

correct meter register.



Register Reading

Description: The value of a reading from a meter register at a specified date and time.

Units: kWh, kVArh, kW

Valid Set: Positive integer within the constraints of the format

Domain:RealLogical Format:NUM(9,1)Default Value:Not required

Acronym: Notes:

Registration Effective From Date

Description: Date from which a registration becomes effective.

Units: None

Valid Set: Within Format

Domain:DateLogical Format:DATEDefault Value:None

Acronym:

Notes: N0183

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
3.1	CP704	Added for consistency.



Registration Effective To Date

Description: Date at which a registration ceases to be effective.

Units: None

Valid Set: Within Format

Domain:DateLogical Format:DATEDefault Value:None

Acronym:

Notes: N0184

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
3.1	CP704	Added for consistency.

Registration Status

Description: Status of Registration

Units: None

Valid Set: As Valid Set

P - Registration Pending S - Successful Registration

Domain: Text Logical Format: Char

Default Value: Not Required

Acronym:

Notes: N0185

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
3.1	CP704	Updated for consistency.



Registration Transfer Successfully Validated

Description: Result of Proposal to transfer Metering System from SMRS to CMRS or vice

versa.

Units: None Valid Set: Yes or No

Y or N

Domain: Text

Logical Format:

Default Value: Not Required

Acronym: Notes:

Registration Type

Description: Type of Registration

Units: None

Valid Set:

Domain: Text
Logical Format: Text (2)
Default Value: Not Required

Acronym:

Notes: N0186

Regression Coefficient

Description: A coefficient or variable which specifies how consumption for a Profile

varies, and is substituted into a Regression Equation.

Units: None

Valid Set: A number within the constraints of the format.

May be positive or negative.

Domain: Real

Logical Format: NUM(12,9) **Default Value:** Not required



Regression Coefficient Type

Description: The valid types of Regression Coefficient.

Units: None

Valid Set: Refer to published Market Domain Data for latest details.

Examples are:

O Constant
Day of Week 1
Day of Week 2
Day of Week 3
Day of Week 4

5 Noon Effective Temperature

6 Time of Sunset7 (Time of Sunset)2

Domain: Code
Logical Format: INT(2)
Default Value: Not required

Acronym: Notes:

Reject Action

Description:

Units:

Valid Set:

Domain:

Logical Format: Default Value:



Report Parameters

Description: Data passed to a system for use in the preparation of a report. The data

may be for control, and/or informational.

Units: None

Valid Set: Any within the constraints of the format

Domain: Text

Logical Format: CHAR(30)

Default Value: Not required

Acronym: Notes:

Requesting Registrant

Description: Requesting Registrant

Units: None

Valid Set:

Domain: Text
Logical Format: Text(8)
Default Value: Not required

Acronym:

Notes: N0193



Response Code

Description: A code used to indicate the acknowledge status of a NETA message.

Units: None

Valid Set: 0 Delivered

NACK Codes (negative acknowledgment codes)

1 Syntax Error in Header Record

2 To Participant details in header record are not correct for the actual recipient

3 Unexpected Sequence Number in Header record

4 Syntax error in body.

Error data contains line number where error detected

5 Syntax error in Footer record

6 Incorrect Line Count in Footer record

7 Incorrect Checksum in Footer record

ACK Codes (positive acknowledgment codes)

100 File received

101 Duplicate file received

Domain: Code Logical Format: INT(3)

Default Value: Not Required

Acronym: Notes:

Response Data

Description: Any data that gives additional information that may be of assistance in

addressing a problem.

Units: None

Valid Set: Any within the constraints of the format.

Domain: Text

Logical Format: CHAR(80)

Default Value: Not Required

Acronym: Notes:



Response Time

Description: Time that the response message was generated by the receiving party

Units: None

Valid Set:

Domain:DateTimeLogical Format:(GMT)Default Value:Not required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
17	CP1127	Feb 06 Release Changes

Run Number

Description: The number of the SAA or SVA (SVAA) run which supplies Purchase data

to FAA.

Units: None

Valid Set: Any within the constraints of the format

Domain: Run Number

Logical Format: INT(7)

Default Value: Not required

Acronym: Notes:



Run Type Code

Description: A code which identifies the type of Agency system which created a data file.

Units: None

Valid Set: Any within the constraints of the format

Domain:CodeLogical Format:CHAR(2)Default Value:None

Acronym: Notes:

SAA Settlement Date

Description: The Settlement Date for which an SAA settlement run is performed.

See Settlement Date.

Units: None

Valid Set: A valid date within the constraints of the format

Domain: Date Logical Format: DATE

Default Value: Not required

Acronym: Notes:

SAA Settlement Run Number

Description: The run number, unique within a Settlement Day, generated for an SAA

settlement run.

Units: None

Valid Set: Positive integers, allocated sequentially starting from 1, within the

constraints of the format.

Domain: Run Number

Logical Format: INT(2)

Default Value: Not required





SAA Settlement Run Type

Is Synonym of: SAA Settlement Run Type Id

Description:See Synonym.Units:See Synonym.Valid Set:See Synonym.

Domain: See Synonym.Logical Format: See Synonym.Default Value: See Synonym.

Acronym: Notes:

SAA Settlement Run Type Id

Description: The identifier for the particular SAA run type for an SAA run. Pre-1998

values are Preliminary, Provisional, Final and Dispute Final.

Units: None

Valid Set:

P Preliminary or Provisional

F Final

D Dispute Final

Domain:CodeLogical Format:CHAR(1)Default Value:Not required

Acronym:

Notes: Run Type printed in full in existing Settlements reports.

SVAA will not receive output from Preliminary Runs.



SC Corrected Deemed Take

Description: The corrected deemed take recalculated on a Settlement Class basis.

Excludes Spill calculations.

Units: MWh

Valid Set:

Domain: Wholesale Energy

Logical Format: NUM(13,3) **Default Value:** Not required

Acronym: Notes:

SC Uncorrected Deemed Take

Description: The uncorrected deemed take recalculated on a Settlement Class basis.

Excludes Spill calculations.

Units: MWh

Valid Set:

Domain: Wholesale Energy

Logical Format: NUM(13,3) **Default Value:** Not required

Acronym: Notes:



Season Id

Description: The reference number for a Season (as defined by SVAA).

Units: None

Valid Set: Refer to published Market Domain Data for latest details.

Winter
 Spring
 Summer
 High Summer
 Autumn

Domain: Code
Logical Format: INT(1)
Default Value: Not required

Acronym:

Notes: Season Type in BSC

Secondary BM Unit Demand Volume

Description: A derived value of the total metered volume delivered by a Secondary BM

Unit in a Settlement Period

Units: MWh

Valid Set: Any within the constraints of the format

Domain: Wholesale Energy

Logical Format: NUM(13,4) **Default Value:** Not required

Acronym: Notes:



Secondary BM Unit Supplier Delivered Volume

Description: A value of the total Delivered Volume derived for a Secondary BM Unit for

each relevant Supplier BM Unit in a Settlement Period

Units: MWh

Valid Set: Any within the constraints of the format

Domain: Wholesale Energy

Logical Format: NUM(13,4) **Default Value:** Not required

Acronym: Notes:

Secondary Half Hourly Consumption (losses)

Description: A derived value of the losses associated with MSID metered volumes for a

MSID in a Secondary BM Unit in a Settlement Period

Units: MWh

Valid Set: Any within the constraints of the format

Domain: Wholesale Energy

Logical Format: NUM(13,4) **Default Value:** Not required

Acronym: Notes:

Secondary Half Hourly Consumption (non-losses)

Description: A derived value of MSID metered volumes for a MSID in Secondary BM Unit

in a Settlement Period

Units: MWh

Valid Set: Any within the constraints of the format

Domain: Wholesale Energy

Logical Format: NUM(13,4) **Default Value:** Not required



Secondary Half Hourly Delivered (losses)

Description: A value of the losses associated with the Delivered Volume derived for a

MSID within a MSID Pair in a Settlement Period

Units: MWh

Valid Set: Any within the constraints of the format

Domain: Wholesale Energy

Logical Format: NUM(13,4) **Default Value:** Not required

Acronym: Notes:

Secondary Half Hourly Delivered (non-losses)

Description: A value of the Delivered Volume for a MSID within a MSID Pair in a

Settlement Period

Units: MWh

Valid Set: Any within the constraints of the format

Domain: Wholesale Energy

Logical Format: NUM(13,4) **Default Value:** Not required

Acronym: Notes:

Sending Application Id

Description: Not used. **Units:** None

Valid Set: Any within the constraints of the format.

Domain: Identifier
Logical Format: CHAR(5)
Default Value: Not Required

Acronym:

Notes: This item is for use within the Physical Header defined in the User File

Design Specification. Application identifier.



Sequence Number

Description: {***! No description available in the NETA documentation. !***}

Units: None

Valid Set: Any within the constraints of the format

Domain:IntegerLogical Format:INT(9)

Default Value: Not required

Acronym: Notes:

Settlement Code

Description: A code which, together with the Settlement Date, identifies a Settlement

published in the Settlement timetable. It identifies the type of Settlement. Initial values may be Provisional Settlement, Final Initial Settlement, First

Reconciliation, Second Reconciliation, Third Reconciliation, Final

Reconciliation, Dispute, Final Dispute.

Units: None

Valid Set: Refer to published Market Domain Data for latest details.

Examples are:

SF Final Initial Settlement
 R1 First Reconciliation
 R2 Second Reconciliation
 R3 Third Reconciliation
 RF Final Reconciliation

DR Dispute
DF Final Dispute

Domain: Code
Logical Format: CHAR(2)
Default Value: Not required

Acronym: Notes:



Settlement Code Description

Description: A description which enhances Settlement Code for example 'Final

Settlement'.

Units: None

Valid Set: Any within the constraints of the format

Domain: Short Description

Logical Format: CHAR(30)

Default Value: Not required

Acronym: Notes:

Settlement Date

Description: The date on which energy is deemed to be used and must be later settled

for through SVAA. Also known as the Trading Day.

Units: None

Valid Set: A valid date within the constraints of the format

Domain: Date Logical Format: DATE

Default Value: Not required



Settlement Period Id

Description: The reference number for a Settlement Period, unique within Settlement

Date. Period Ids are assigned sequentially to each period in the local time day. Period 1 identifies the half hour period which ends at 00:30 local time.

Units: None

Valid Set: Refer to published Market Domain Data for latest details.

1 to 50

Between 1 and 46 inclusive on a short day

Between 1 and 48 inclusive on normal days otherwise

Between 1 and 50 inclusive on a long day

Domain: Code
Logical Format: INT(2)
Default Value: Not required

Acronym:

Notes: Note the internal Settlement Period Id in Existing Settlements has a different

set of values. It is a unique number identifying the Settlement period which started at 1 on vesting day. Settlement Period Id in the interface between SAA and SVAA will conform to the SVAA definition, rather than the existing

Settlement definition.

Settlement Period Label

Description: The end time of a Settlement Period e.g. 00:30, 14:00 (see data item

Settlement Period Id).

Units: None

Valid Set: A valid time within constraints of the format

00:30 period ending at 0030 on a normal day
01:30 period ending at 0130 on a normal day
01:30a second period ending at 0130 on a long day

Domain: Text
Logical Format: CHAR(6)
Default Value: Not required

Acronym:

Notes: Note that on days where there is a backward clock change, the same

Settlement Period will occur twice in one Settlement Day. Therefore, the second occurrence of the Settlement Period Label will be appended with 'a' to enable differentiation. As the clocks go back at 0200 to 0100 the two periods labelled 01:30 and 02:00 occur twice, these will be labelled as

'01:30a' and 02:00a'.



Settlement Run End Date

Description: The last inclusive Settlement Date applicable to a calendar quarter as

identified by Quarter Id.

Units: None

Valid Set: Any within the contraints of the format

Domain: Effective Date

Logical Format: DATE

Default Value: Not Required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
33.0	P315	Data item created

Settlement Run From Date

Description: The first inclusive Settlement Date applicable to a calendar quarter as

identified by Quarter Id.

Units: None

Valid Set: Any within the constraints of the format

Domain: Effective Date

Logical Format: DATE

Default Value: Not Required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
33.0	P315	Data item created



Settlement Run Type

Description: A code used to identify a type of SVAA or SAA run type.

Units: None

Valid Set: Any within the constraints of the format

D Dispute

DF Final Dispute II Interim Initial

R1 First Reconciliation R2 Second Reconciliation R3 Third Reconciliation RF Final Reconciliation SF Initial Settlement

Domain:CodeLogical Format:CHAR(2)Default Value:Not required

Acronym: Notes:

Site Address

Description: Address of Site of Metering System to be transferred from SMRS to CMRS

or vice versa.

Units: None Valid Set: None

Domain: Text

Logical Format:

Default Value: Not Required

Acronym: Notes:



Site Name

Name of Site of Metering System to be transferred from SMRS to CMRS or **Description:**

vice versa.

Units: None Valid Set: None

Domain: Text

Logical Format:

Default Value: Not Required

Acronym: Notes:

Site Visit Check Code

Description: A code identifying either nature of checks made/to be made on metering

equipment during a site visit or identifying reason for failure to obtain

readings.

Units: None

Valid Set:

Domain: Code CHAR(2) Logical Format: **Default Value:** None

Acronym: Notes:

SPM Default EAC MSID Count

The number of default EACs that had to be used in the calculation of a **Description:**

Supplier Purchase Matrix's SPM Total EAC.

Units:

Valid Set: Zero or positive integer within the constraints of the format

Domain: Integer Logical Format: INT(8)

Not required **Default Value:**

Acronym:

Notes: Number of non half hourly metered Metering Systems requiring a Default

Estimated Annual Consumption.



SPM Default Unmetered MSID Count

Description: The number of default EACs that had to be used in the calculation of a

Supplier Purchase Matrix's SPM Total Unmetered Consumption.

Units: None

Valid Set: Zero or positive integer within the constraints of the format

Domain: Integer
Logical Format: INT(8)

Default Value: Not required

Acronym:

Notes: Number of non half hourly Unmetered Metering Systems requiring a Default

Estimated Annual Consumption.

SPM Total AA MSID Count

Description: The count of Non-Half Hourly metering systems whose consumption is

based on an Annualised Advance and which are not de-energised with a zero Annualised Advance for all Settlement Registers. It is for a given Supplier and Settlement Class within a GSP Group for a Settlement Run.

The count is supplied by the Data Aggregator.

Units: None

Valid Set: Zero or positive integer within the constraints of the format

Domain: Integer Logical Format: INT(8)

Default Value: Not required

Acronym:

Notes: Number of non half hourly Metering Systems contributing to the Total

Annualised Advance.



SPM Total Annualised Advance Report Value

Description: As SPM Total Annualised Advance. This item is required in order to show

where SPM Total Annualised Advance is shown on a report with a different

level of precision to that held in SVAA.

Units: MWh

Valid Set:

Domain: Wholesale Energy

Logical Format: NUM(13,3) **Default Value:** Not required

Acronym: Notes:

SPM Total Consumption

Description: A derived item created by summing the SPM Total Annualised Advance,

SPM Total EAC and SPM Total Unmetered Consumption for a Settlement

Class.

Units: MWh

Valid Set:

Domain: Wholesale Energy

Logical Format: NUM(13,3) **Default Value:** Not required

Acronym: Notes:



SPM Total EAC MSID Count

Description: The count of non-half hourly metering systems whose consumption is based

on an Estimated Annual Consumption. It is for a given Supplier and Settlement Class within a GSP Group for a Settlement Run. The count is supplied by the Data Aggregator with which those Metering Systems are

registered.

Units: None

Valid Set: Zero or positive integer within the constraints of the format

Domain: Integer
Logical Format: INT(8)
Default Value: Not required

Acronym:

Notes: Number of non half hourly Metering Systems contributing to Total Estimated

Annual Consumption.

SPM Total EAC Report Value

Description: As SPM Total EAC. This item is required in order to show where SPM Total

EAC is shown on a report with a different level of precision to that held in

SVAA.

Units: MWh

Valid Set:

Domain: Wholesale Energy

Logical Format: NUM(13,3) **Default Value:** Not required

Acronym: Notes:



SPM Total Unmetered Consumption Report Value

Description: As SPM Total Unmetered Consumption. This item is required in order to

show where SPM Total Unmetered Consumption is shown on a report with

a different level of precision to that held in SVAA.

Units: MWh

Valid Set:

Domain: Wholesale Energy

Logical Format: NUM(13,3) **Default Value:** Not required

Acronym: Notes:

SPM Total Unmetered MSID Count

Description: The number of metering systems contributing to a supplier purchase

matrix's total unmetered consumption.

Units: None

Valid Set: Zero or positive integer within the constraints of the format

Domain: Integer Logical Format: INT(8)

Default Value: Not required

Acronym:

Notes: Number of non half hourly Unmetered Metering Systems contributing to

Total Estimated Annual Consumption.



Standard Settlement Configuration Id

Description: The unique market wide reference for a Standard Settlement Configuration

(logical non-Half Hourly metering configuration supported by the settlement

process).

Units: None

Valid Set: Refer to published Market Domain Data for latest details.

Positive integer within the constraints of the format

Domain: Identifier

Logical Format: CHAR(4) Including leading zeros if necessary

Default Value: Not required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
15	various	SVA June 05 Release

Standard Settlement Configuration Type

Description: Identifies whether the Standard Settlement Configuration should be used for

Import or Export Metering Systems.

Units: None

Valid Set: E Export

I Import

Domain: Code
Logical Format: CHAR(1)
Default Value: Not required

Acronym: Notes:



Standing Data Reports

Description: Standing Data reports relating to a Metering System that has been

transferred from SMRS to CMRS or vice versa.

Units: None Valid Set: None

Domain: Text

Logical Format:

Default Value: Not Required

Acronym: Notes:

Start Date and Time

Description: The date and time of day on which a teleswitch contact interval starts.

Units: None

Valid Set: Must be a valid calendar date and valid time of day.

Domain:DateTimeLogical Format:DATETIMEDefault Value:Not required

Acronym: Notes:

Start Date for LF Calculation

Description: Start Date for LF Calculation

Units: None

Valid Set:

Domain: Text

Logical Format:

Default Value: Not required

Acronym: Notes:



Start Day

Description: The inclusive day of the month, expressed numerically, on which a clock

interval or date block commences.

Units: None

Valid Set: 1 through 31

Domain: Identifier
Logical Format: INT(2)

Default Value: Not required

Acronym:

Notes: Date dd

Start Month

Description: The month, expressed numerically, on which a clock interval or date block

commences.

Units: None

Valid Set: 1 through 12

Domain:IdentifierLogical Format:INT(2)

Default Value: Not required

Acronym: Notes:

Start Time

Description: A time at which time-switched metering system registers associated with a

Time Pattern Regime are instructed to switch on.

Units: None

Valid Set: A valid time within the constraints of the format

Domain: Time Logical Format: TIME

Default Value: Not required

Acronym: Notes:



Supplier Id

Is Synonym of: Market Participant Id

Description: The unique market wide reference for a Supplier of electricity. A supplier is

an organisation with a Supply License. A licensed supplier may supply customers as defined in his supply license. Suppliers with license exemptions may not supply metering systems registered in SMRS.

Units: None

Valid Set: Any within the constraints of the format

Domain: Identifier
Logical Format: CHAR(4)
Default Value: Not required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
14	CP1005	Updated for consistency

Supplier Name

Description: Name to expand data item Supplier Id.

Units: None

Valid Set: Any within the constraints of the format

Domain: Short Description

Logical Format: CHAR(40)

Default Value: Not required

Acronym: Notes:



Supplier Total Aggregated Supplier Profiled EAC Consumption

Description: Total daily EAC consumption figure for a Supplier across all GSP Groups.

Units: MWh

Valid Set:

Domain: Wholesale Energy

Logical Format: NUM(13,3) **Default Value:** Not required

Acronym: Notes:

Supplier Volume Reporting Group

Description: The combination of Consumption Component Class and Profile Class by

which Supplier volume data is reported.

Units: None

Valid Set:

1 CCCs 17, 18, 20 & 21; PCs 1 & 2 2 CCCs 17, 18, 20 & 21; PCs 3 & 4 3 CCCs 17, 18, 20 & 21; PCs 5, 6, 7 & 8

4 CCCs 19 & 11

5 CCCs 32, 33, 34 & 35

6 CCCs 1, 3, 4, 9, 11, 12, 23, 25, 26, 28, 30 & 31

7 CCCs 2, 5, 10 & 13

8 CCCs 6, 7, 8, 14, 15 & 16

Domain: Integer Logical Format: INT(1)

Default Value: Not Required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
33.0	P315	Data item created



SVA Agent Id

Is Synonym of: Market Participant Id

Description: The unique market wide reference for an SVA Agent. The SVA Agent is a

BSC Agent responsible for running the SVAA system.

Units: None

Valid Set: Refer to published Market Domain Data for latest details.

Domain: Identifier
Logical Format: CHAR(4)
Default Value: Not required

Acronym: Notes:

SVA Run Date

Description: The date on which an SVA system run is done for a particular Settlement

Day and GSP Group.

Units: None

Valid Set: A valid date within the constraints of the format

Domain:DateLogical Format:DATE

Default Value: Not required

Acronym: Notes:

SVA Run Number

Description: The identifier, unique within an SVA Agent, which the system creates for an

SVA run.

Units: None

Valid Set: Unique positive integers, allocated sequentially starting from 1, within the

constraints of the format.

Domain: Run Number

Logical Format: INT(7)

Default Value: Not required



SVA Run Type Id

Description: The type of run to which an SVA run belongs. Proposed types will be the

same as for Settlement Code.

Units: None

Valid Set: As Settlement Code

Domain:CodeLogical Format:CHAR(2)Default Value:Not required

Acronym: Notes:

Switched Load Indicator

Description: A bi-state indicator which indicates whether metering system registers

associated with the Measurement Requirement are used for switching loads.

Units: None

Valid Set:

T meaning True, Registers used for switched load F meaning False, Registers not used for switched load

Domain: Indicator
Logical Format: BOOLEAN
Default Value: Not required



Switched Load Profile Class Ind

Description: Indicates whether or not the Profile Class can be used for metering systems

with switched load. That is a Profile Class where load is switched on or off

by Time and Teleswitching equipment.

Units: None

Valid Set:

T meaning True, Profile Class can be used for MS with switched

load

F meaning False, Profile Class cannot be used for MS with

switched load

Domain:IndicatorLogical Format:BOOLEANDefault Value:None

Acronym: Notes:

Target Settlement Code

Is Synonym of: Settlement Code

Description: Type of Settlement to be achieved.

Units: None

Valid Set: See Synonym.

Domain:

Logical Format:

Default Value: See Synonym.

Acronym: Notes:



Telephone No

Description: Telephone Number of Registrant

Units: None

Valid Set:

Domain: Text
Logical Format: Text (15)
Default Value: Not Required

Acronym:

Notes: N0218

Test Data Flag

Description: Used to indicate whether a file contains test data or is not intended for

operational use.

Units: None

Valid Set:

OPER Used to route messages to live environments TR01 Used for routing testing and trialling messages TR02 Used for routing testing and trialling messages TR03 Used for routing testing and trialling messages TR04 Used for routing testing and trialling messages TR05 Used for routing testing and trialling messages TR06 Used for routing testing and trialling messages

TE01 Used for other testing TE02 Used for other testing TE03 Used for other testing

Domain: Code
Logical Format: CHAR(4)
Default Value: Not Required

Acronym: Notes:



Time of Sunset

Description: The time of sunset, hours and minutes in local time, as provided by the

authorised Sunset Provider.

Units: None

Valid Set: A valid time within the constraints of the format

Domain: Time Logical Format: TIME

Default Value: Not required

Acronym: Notes:

Time Pattern Regime

Is Synonym of: Time Pattern Regime Id

Description:See Synonym.Units:See Synonym.Valid Set:See Synonym.

Domain:See Synonym.Logical Format:See Synonym.Default Value:See Synonym.

Acronym: Notes:



Time Pattern Regime Id

Description: The unique market wide reference for a Time Pattern Regime being used to

calculate money owed for energy used by each customer. A pattern of switching behaviour through time that one or more settlement registers uses.

Units: None

Valid Set: Refer to published Market Domain Data for latest details.

Any within the constraints of the format

Domain: Identifier

Logical Format: CHAR(5) Including leading zeros if necessary

Default Value: Not required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
15	various	SVA June 05 Release

To Participant Id

Is Synonym of: Market Participant Id

Description: The Market Participant Id of the receiving participant.

Units: None

Valid Set: See Synonym.

Domain:See Synonym.Logical Format:See Synonym.Default Value:See Synonym.

Acronym: Notes:



To Role Code

Is Synonym of: Market Participant Role Code

Description: The Market Participant Role Code of the receiving participant.

Units: None

Valid Set: See Synonym.

Domain:See Synonym.Logical Format:See Synonym.Default Value:See Synonym.

Acronym: Notes:

Total Aggregated Supplier Actual HH Consumption

Description: Derived value formed by summing values for particular consumption

component classes (Actual HH) for a particular GSP Group.

Units: MWh

Valid Set:

Domain: Wholesale Energy

Logical Format: NUM(13,3) **Default Value:** Not required

Acronym: Notes:

Total Aggregated Supplier Estimated HH Consumption

Description: Derived value formed by summing values for particular consumption

component classes (Estimated HH) for a particular GSP Group.

Units: MWh

Valid Set:

Domain: Wholesale Energy

Logical Format: NUM(13,3) **Default Value:** Not required



Total Aggregated Supplier Profiled AA Consumption

Description: Derived value formed by summing values for particular consumption

component classes (Annualised Advance) for a particular GSP Group.

Units: MWh

Valid Set:

Domain: Wholesale Energy

Logical Format: NUM(13,3) **Default Value:** Not required

Acronym: Notes:

Total Aggregated Supplier Profiled EAC Consumption

Description: Derived value formed by summing values for particular consumption

component classes (EAC) for a particular GSP Group.

Units: MWh

Valid Set:

Domain: Wholesale Energy

Logical Format: NUM(13,3) **Default Value:** Not required

Acronym: Notes:

Total Aggregated Supplier Unmetered Consumption

Description: Derived value formed by summing values for particular consumption

component classes (Unmetered) for a particular GSP Group.

Units: MWh

Valid Set:

Domain: Wholesale Energy

Logical Format: NUM(13,3) **Default Value:** Not required

Acronym: Notes:



Total CCC Aggregated Supplier Consumption

Description: The sum of the aggregated supplier consumption for all suppliers (pre-

correction), for a settlement period, for the consumption component class.

Units: MWh

Valid Set: Any within the constraints of the format. May be negative.

Domain: Wholesale Energy

Logical Format: NUM(13,3) **Default Value:** Not required

Acronym: Notes:

Total CCC Aggregated Supplier Line Loss

Description: The sum of the aggregated supplier line loss for all suppliers (pre-

correction), for a settlement period, for the consumption component class.

Units: MWh

Valid Set: Any within the constraints of the format. May be negative.

Domain: Wholesale Energy

Logical Format: NUM(13,3) **Default Value:** Not required

Acronym: Notes:

Total CCC Corrected Supplier Consumption

Description: The sum of the corrected supplier consumption for all suppliers (post-

correction), for a settlement period, for the consumption component class.

Units: MWh

Valid Set: Any within the constraints of the format. May be negative.

Domain: Wholesale Energy

Logical Format: NUM(13,3) **Default Value:** Not required



Total CCC Corrected Supplier Line Loss

Description: The sum of the corrected supplier line loss for all suppliers (post-correction),

for a settlement period, for the consumption component class.

Units: MWh

Valid Set: Any within the constraints of the format. May be negative.

Domain: Wholesale Energy

Logical Format: NUM(13,3) **Default Value:** Not required

Acronym: Notes:

Total CCC MSID Count

Description: The count of metering systems registered and settled against a specific

Consumption Component Class.

Units:

Valid Set:

Domain:

Logical Format: Default Value:

Acronym:

Notes:

Total Supplier Deemed Take

Description: The sum of the adjusted Supplier deemed take for a Supplier over a range

of settlement dates. This is for all GSP Groups.

Units: MWh

Valid Set: Any within the constraints of the format.

May be negative.

Domain: Wholesale Energy

Logical Format: NUM(13,3) **Default Value:** Not required



Trading Unit Name

Description: No NETA description available

Units: Unknown Valid Set: Unknown

Domain: Text

Logical Format: CHAR(30)

Default Value: Not required

Acronym:

Notes: N0232

Transmission Loss Factor

Description: No NETA description available

Units: Unknown Valid Set: Unknown

Domain:RealLogical Format:NUM(8,7)Default Value:Not required

Acronym:

Notes: N0233

Transmission Loss Multiplier

Description: The amount by which each MWh of metered demand or deemed take must

be increased so that the total supplier consumption equals the total MWh

generated, for a Settlement Period.

Units: None

Valid Set: Zero or positive number within the constraints of the format

Domain: Real

Logical Format: NUM(10,9) **Default Value:** Not required



Transmission Losses Reconciliation Multiplier

Description: Generated by the Transmission Services Scheme, the scaling factor used in

the determination of Transmission Services Reconciliation Demand, for a

Settlement Period.

Units: None

Valid Set: Any within the constraints of the format. May be positive or negative.

Domain:RealLogical Format:NUM(8,6)Default Value:Not required

Acronym: Notes:

UMS Category

Description: Code to describe Category of UMS. As defined in BSCP520.

Units: None Valid Set: A

B C

D E

Domain: Text
Logical Format: CHAR(1)
Default Value: not required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
3.3	CP690	UMS (Unmetered Supplier) Clarifications and Improvements



UMS Certificate Effective From Date

Description: Date Unmetered Supply certificate is effective from

Units: None

Valid Set: A valid date within the constraints of the format

Domain: Effective Date

Logical Format: DATE

Default Value: Not required

Acronym: Notes:

Version History:

	Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
ſ	3.3	CP690	UMS (Unmetered Supplier) Clarifications and Improvements

UMS Certificate Issue Date

Description: Correct date of issue of certificate.

Units: None

Valid Set: A valid date within the constraints of format

Domain: Date Logical Format: DATE

Default Value: not required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
3.3	CP690	UMS (Unmetered Supplier) Clarifications and Improvements



UMS Certificate Present

Description: True/False statement indicating if the P-flow for UMS Certificate has been

received

Units: None

Valid Set:

Domain: Text

Logical Format: BOOLEAN

Default Value: Not required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
16	CP1105	SVA November 05 Release

UMS Certificate Type

Description:

Units: None Valid Set: HH

NHH

Domain: Text
Logical Format: CHAR(3)
Default Value: not required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
3.3	CP690	UMS (Unmetered Supplier) Clarifications and Improvements



UMSO Fax Number

Description: Fax number of UMSO

Units: None

Valid Set:

Domain:TextLogical Format:Text(15)Default Value:Not required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
3.3	CP690	UMS (Unmetered Supplier) Clarifications and Improvements

UMSO Phone Number

Description: Telephone Number of UMSO

Units: None

Valid Set:

Domain: Text
Logical Format: Text(15)
Default Value: Not required

Acronym: Notes:

Version History:

Catalogue release change takes effect	Mod/CP No.	Brief description of the change and its reason
3.3	CP690	UMS (Unmetered Supplier) Clarifications and Improvements



Uncorrected CCC Deemed Take (Aggregated Supplier Consumption)

Description: The sum of the Supplier Consumption for a GSP Group and Consumption

Component Class prior to GSP Group Correction.

Units: MWh

Valid Set:

Domain: Wholesale Energy

Logical Format: NUM(13,3) **Default Value:** Not required

Acronym: Notes:

Uncorrected Supplier Consumption

Description: The sum of the value of uncorrected Supplier Consumption across

Consumption Component Classes for a period.

Units: MWh

Valid Set: Any within the constraints of the format. May be positive or negative.

Domain: Wholesale Energy

Logical Format: NUM(13,3) **Default Value:** Not required

Acronym: Notes:

Upper Limit Tolerance

Description: The upper limit for a GSP Group Profile Class tolerance.

Units: kWh

Valid Set:

Must be Positive

Domain: Integer Logical Format: INT(7)

Default Value:

Acronym: Notes:



User Name

Description: The identifier for the user of a system. the identifier is normally unique

within the system and is used for control and audit purposes.

Units: None

Valid Set:

Domain:TextLogical Format:CHAR(8)Default Value:Not required



APPENDIX D: DATA ITEM HAVING SYNONYMS



Data Item Name	Synonym
Address Line	Address Line 1
	Address Line 2
	Address Line 3
	Address Line 4
	Address Line 5
	Address Line 6
	Address Line 7
	Address Line 8
	Address Line 9
	Metering Point Address Line 1
	Metering Point Address Line 2
	Metering Point Address Line 3
	Metering Point Address Line 4
	Metering Point Address Line 5
	Metering Point Address Line 6
	Metering Point Address Line 7
	Metering Point Address Line 8
	Metering Point Address Line 9
Consumption Component Class Id	Consumption Component Class
Data Aggregation Type	Data Aggregator Type
Effective From Settlement Date {PCLA}	Effective From Settlement Date
File Creation Time	Creation Time
File Footer Record Count	Record Count
GSP Group Id	GSP Group
Market Participant Id	Data Aggregator Id
·	Data Collector Id
	From Participant Id
	LDSO Id
	Meter Operator Id
	Supplier Id
	SVA Agent Id
	To Participant Id
Market Participant Role Code	From Role Code
	To Role Code
Maximum Demand Value	MD Value
Postcode	Metering Point Postcode
Profile Class Id	Profile Class Id (Current)
	Profile Class Id (New)
Record Type	Record Code
Researched Default EAC	GSP Group Profile Class Default EAC
SAA Settlement Date	CDCA Settlement Date
SAA Settlement Run Number	CDCA Set Number
SAA Settlement Run Type Id	SAA Settlement Run Type
Settlement Code	Target Settlement Code
Time Pattern Regime Id	Time Pattern Regime
Timo i attorii regime ia	Timo i attorii regime