MM20063 - D0400 - 001 MHHS - Supplier BM Unit Report

Message Flow

Market Message Reference	MM Description	Legacy Reference	Version	Notes
MM20063	Report for each Supplier containing details of the Supplier's valid BM Units, GSP Group / BM Unit / mappings and consumption / generation by BM Unit and Consumption Component Class.	D0400	001	The Supplier BM Unit Report is output in ascending order by GSP Group Id. The sort order of the repeating groups is specified as follows: BM1 BM Unit Id, Consumption Component Class Id, Settlement Period Id BM2 BM Unit Id, Settlement Period Id The BM1 group will include all BM Units effective in the GSP Group on the Settlement Day for the Supplier. This includes BM Units for which no energy was allocated by the SSR Run. The BM2 group will include only those BM Units for which energy volumes have been allocated by the SSR Run.

Scenario Variants

Scenario Variant	Name	Source	Target	Owner	Route	Method
SV20754	MHHS - Supplier BM Unit Report	Supplier Volume Allocation Agent	Electricity Supplier	Balancing and Settlement Code Company		

Data Items

Data Item ID	Legacy Reference	Name
DI20018	J2329 / DI-050	Market Segment Indicator
DI20105	J2326 / DI-300	MHHS Consumption Component Class ID
DI20111	J2330 / DI-324	Corrected Component Losses
DI20112	J2327 / DI-325	GSP Group Correction Scaling Weight
DI20126	J2331 / DI-359	Uncorrected BM Unit Period Level Consumption
DI20127	J2332 / DI-360	Uncorrected BM Unit Period Level Consumption Losses
DI20128	J2333 / DI-362	Corrected Component Consumption
DI20129	J2334 / DI-363	Daily Uncorrected BM Unit Period Level Consumption
DI20130	J2335 / DI-364	Daily Uncorrected BM Unit Period Level Consumption Losses
DI20131	J2336 / DI-365	Daily Corrected Component
DI20132	J2337 / DI-366	Daily Corrected Component Losses
DI50028	J0066 / DI-037	GSP Group Id
DI50034	J0073	Settlement Date
DI50035	J0074 / DI-307	Settlement Period Id
DI50045	J0084 / DI-495	Supplier Id
DI50056	J0103 / DI-052	Measurement Quantity Id
DI50077	J0146 / DI-160	Settlement Code
DI50091	J0162 / DI-080	Consumption Component Indicator
DI50096	J0167	Settlement Period Label
DI50113	J0195	SSR Run Date
DI50114	J0196	SSR Run Number
DI50115	J0197 / DI-626	SSR Run Type Id
DI50128	J0248 / DI-356	Supplier Name
DI50138	J0269 / DI-351	GSP Group Name
DI50427	J0882 / DI-627	Settlement Code Description

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DI50532	J1086 / DI-625	Run Type Code
DI50533	J1087 / DI-161	Run Number
DI50534	J1089	User Name
DI50535	J1090	Report Parameters
DI50954	J1628 / DI-302	BM Unit Id
DI50957	J1631	Default BM Unit Flag
DI50962	Jaaaa / DI-621	Uncorrected Period BM Unit Total Allocated Volume
DI50963	Jbbbb / DI-622	Period BM Unit Total Allocated Volume
DI50966	Jcccc / DI-367	Daily Uncorrected Period BM Unit Total Allocated Volume
DI50967	Jdddd / DI-368	Daily Period BM Unit Total Allocated Volume
DI51601	J2314 / DI-015	Connection Type

MM20063 Flow Structure

Group ID	Group Description	Range	Condition	L1	L2	L3	L4	L5	L6	L7	L8	Data Item Name	Value Rule	Alternate Name
ZPD	Data File Additional Header	1-1		G										
					1							Settlement Date		
					1							Settlement Code		
					1							Run Type Code		
					1							Run Number		
					N							GSP Group Id		
RDT	Report Parameters	1-1		G										
					1							User Name		
					1							Report Parameters		
HDR	Additional Header Details	1-1		G										
					1							Settlement Date		
					1							Settlement Code		
					1							Settlement Code Description		
					1							SSR Run Date		
					1							SSR Run Number		
					1							SSR Run Type Id		
SUP	Supplier Details	1-1		G								,		
					1							Supplier Id		
					1							Supplier Name		
GSP	GSP Group	0-*		G										
					1							GSP Group Id		
					1							GSP Group Name		
BM1	BM Unit Energy by CCC and Settlement Period	1-*			G									

				1			BM Unit Id
				1			Default BM Unit Flag
MCC	MHHS	0-*		G			Default Divi Offit Flag
IVICC	Consumption	0-		٦			
	Component						
	Class						
	Ciaco				1		MHHS Consumption
							Component Class ID
					1		GSP Group Correction
							Scaling Weight
					1		Market Segment indicator
					1		Connection Type Indicator
					1		Consumption Component
							Indicator
					1		Measurement Quantity Id
SEZ	Settlement	0-*			G		
	Period Energy						
						1	Settlement Period Id
						1	Settlement Period Label
						0	Uncorrected BM Unit
							Period Level Consumption
						0	Uncorrected BM Unit
							Period Level Consumption
							Losses
						0	Corrected Component
						0	Consumption Corrected Component
						U	Losses
TLD	Daily BM Unit	0-*			G		LUSSES
120	Energy						
						0	Daily Uncorrected BM Unit
							Period Level Consumption
						0	Daily Uncorrected BM Unit
							Period Level Consumption
							Losses
						0	Daily Corrected
							Component
						0	Daily Corrected
							Component Losses

BM2	BM Unit Energy by Settlement Period	1-*		G				
					1			BM Unit Id
					1			Default BM Unit Flag
07Z	Period BM Unit	0-*			G			
						1		Settlement Period Id
						1		Settlement Period Label
						1		Uncorrected Period BM Unit Total Allocated Volume
						1		Period BM Unit Total Allocated Volume
03Z	Daily Total BM Unit Energy	0-*			G			
						1		Daily Uncorrected Period BM Unit Total Allocated Volume
						1		Daily Period BM Unit Total Allocated Volume