MM00ddd - Ddddd - 001 - MHHS Supplier BM Unit Report

Message Flow

Market Message Reference	MM Description	Legacy Reference	Version	Notes
MM00ddd	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.	Ddddd	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: BM2 BM Unit Id, Consumption Component Class Id, Settlement Period Id BM3 BM Unit Id, Consumption Component Class Id, Settlement Period Id DA2 BM Unit Id, Consumption Component Class 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 and BM3 groups 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
SV00dddd	MHHS Supplier BM Unit Report	Supplier Volume Allocation Agent	Electricity Supplier	Balancing and Settlement Code Company		

Data Items

Legacy Reference	Name
J0066	GSP Group Id
J0073	Settlement Date
J0084	Supplier Id
J0103	Measurement Quantity Id
J0146	Settlement Code
DI-300	MHHS Consumption Component Class Id
J0195	SSR Run Date
J0196	SSR Run Number
J0197	SSR Run Type Id
J0248	Supplier Name
J0269	GSP Group Name
J0882	Settlement Code Description
J1086	Run Type Code
J1087	Run Number
J1089	User Name
J1090	Report Parameters
J1104	GSP Group
J1120	Daily DA HH MSID Count
J1628	BM Unit Id
J1631	Default BM Unit Flag
J1634	SSR Run BM Unit Id
J1635	Default BM Unit Reason Code
J1640	Daily Uncorrected Period BM Unit Total
	Allocated Volume
J1641	Daily Period BM Unit Total Allocated
	Volume
DI-325	GSP Group Correction Scaling Weight
DI-359	Uncorrected Period BM Unit Total Allocated
	Volume
	J0066 J0073 J0084 J0103 J0146 DI-300 J0195 J0196 J0197 J0248 J0269 J0882 J1086 J1087 J1089 J1090 J1104 J1120 J1628 J1631 J1634 J1635 J1640 DI-325

DI-360	Uncorrected BM Unit's Period Level Consumption Losses
DI-362	Corrected Component Consumption
DI-324	Corrected Component Losses
DI-501	Uncorrected Period BM Unit Total Allocated Volume
DI-502	Period BM Unit Total Allocated Volume
DI-083	Valid Settlement Period Quality Indicator Set
DI-050	Market Segment Indicator
DI-080	Consumption Component Indicator
DI-015	Connection Type Indicator

MM00225 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		
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		
SUX	Supplier Details	1-1		G										
					1							Supplier Id		
					1							Supplier Name		
GSP	GSP Group	0-*		G										
					1							GSP Group Id		
					1							GSP Group Name		
BM2	BM Unit Energy by CCC and	1-*			G									

	Settlement									
	Period				4				DM Hait Id	
					1				BM Unit Id	
					1				Default BM Unit Flag	
CCC	Consumption Component Class Energy	0-*			G					
						1			CCC ID	
						1			GSP Group Correction Scaling Weight	
						1			Valid Settlement Period Quality Indicator Set	
						1			Market Segment indicator	
						1			Consumption Component Indicator	
						1			Connection Type Indicator	
						1			Measurement Quantity Id	
ВМ3	BM Unit Energy by Settlement Period	1-*		G						
					1				BM Unit Id	
					1				Default BM Unit Flag	
BMV	Period BM Unit Total Allocated Volume	1-*			G					
						1			Settlement Period Id	
						1			Settlement Period Label	

	Uncorrected BM
	Unit's Period
	Level
	Consumption
	Uncorrected BM
	Unit's Period
	Level
	Consumption
	Losses
	Corrected
	Component
	Consumption
	Corrected
	Component
	Losses
TL2 Daily Total 2 1-1 G	
BM Unit	
Energy	
	Daily Uncorrected
	BM Unit's Period
	Level
	Consumption
	Daily Uncorrected
	BM Unit's Period
	Level
	Consumption
	Losses
	Daily Corrected
	Component
	Daily Corrected
	Component
	Losses.
ddd BM Unit 0-* G	
	BM Unit Id
	Default BM Unit
	Flag
ddd Period BM 0-* G	Settlement Period
	ld
	Settlement Period

					1		Uncorrected Period BM Unit Total Allocated Volume
					1		Period BM Unit Total Allocated Volume
ddd			G				
				1			Daily Uncorrected Period BM Unit Total Allocated Volume
				1			Daily Period BM Unit Total Allocated Volume