

# MM20067 - D0404 - 001 - MHHS Supplier BM Unit Demand Disconnection Report

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## Message Flow

Market Message Reference	MM Description	Legacy Reference	Version	Notes
MM20067	Report for each Supplier containing details of the Supplier's valid BM Units, GSP Group/BM Unit/ and Demand Disconnection by BM Unit and MHHS Consumption Component Class	D0404	001	

## Scenario Variants

Scenario Variant	Name	Source	Target	Owner	Route	Method
SV20759	MHHS - Supplier BM Unit Demand Disconnection 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
DI20112	J2327 / DI-325	GSP Group Correction Scaling Weight
DI20121	J2365 / DI-338	BM Unit Demand Disconnection Volume
DI20122	J2366 / DI-339	BM Unit Allocated Demand Disconnection Volume Losses

DI20142	J2367 / DI-378	Daily BM Unit Demand Disconnection Volume
DI20143	J2368 / DI-379	Daily BM Unit Demand Disconnection Volume Losses
DI20163	J2369 / DI-492	Daily BM Unit MSID Count
DI20255	J2370 / DI-421	Advanced Demand Disconnection Volume
DI20256	J2371 / DI-422	Advanced Demand Disconnection Volume Losses
DI20257	J2372 / DI-423	Daily Corrected Disconnection Volume
DI20258	J2373 / DI-424	Daily Corrected Disconnection Volume Losses
DI50028	J0066 / DI-037	GSP Group Id
DI50034	J0073 / DI-305	Settlement Date
DI50035	J0074 / DI-307	Settlement Period Id
DI50045	J0084 / DI-495	Supplier Id
DI50056	J0103 / DI-052	Measurement Quantity Id
DI50077	J0146	Settlement Code
DI50091	J0162 / DI-080	Consumption Component Indicator
DI50128	J0248 / DI-356	Supplier Name
DI50138	J0269 / DI-351	GSP Group Name
DI50533	J1087 / DI-161	Run Number
DI50535	J1090 / DI-355	Report Parameters
DI50548	J1104	GSP Group
DI50915	J1577	Start Date and Time
DI50916	J1578	End Date and Time
DI50954	J1628 / DI-302	BM Unit Id
DI50957	J1631 / DI-357	Default BM Unit Flag
DI51371	J2079	Demand Control Event ID
DI51601	J2314 / DI-015	Connection Type Indicator
DI51610	J2354 / DI-413	Corrected Disconnection Component
DI51611	J2354 / DI-414	Corrected Disconnection Component Losses
DI20140	J2355 / DI-376	Daily Advanced Demand Disconnection Volume
DI20141	J2356 / DI-377	Daily Advanced Demand Disconnection Volume Losses

## MM00345 Flow Structure

Group ID	Group Description	Range	Condition	L1	L2	L3	L4	L5	L6	L7	L8	Data Item Name	Value Rule	Alternate Name
41K	Data File Additional Header	1-1		G										
					1							Settlement Date		
					1							Settlement Code		
					1							Run Type Code		

					1										Run Number		
					N										GSP Group		
42K	Report Parameters	1-1		G													
					1										User Name		
					1										Report Parameters		
43K	Demand Control Event Details	1-*		G													
					1										Demand Control Event ID		
					1										Start Date and Time		
					1										End Date and Time		
24Z	Additional Header Details	1-1		G													
						1									Settlement Date		
						1									Settlement Code		
						1									SSR Run Date		
						1									SSR Run Type Id		
						1									Supplier Id		
						1									Supplier Name		
45K	GSP Group	0-*		G													
						1									GSP Group Id		
						1									GSP Group Name		
46K	BM Unit Standing Data	1-*	A BM Unit Standing data message collection is Mandatory for each 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.														
															BM Unit Id		
															Default BM Unit Flag		

MCC	MHHS Consumption Component Class	0-*					G						
								1				MHHS Consumption Component Class Id	
								1				GSP Group Correction Scaling Weight	
								1				Market Segment Indicator	
								1				Consumption Component Indicator	
								1				Connection Type	
								1				Measurement Quantity Id	
26Z	Settlement Period	0-*						G					
									1			Settlement Period Id	
									O			Advanced Demand Disconnection Volume	
									O			Advanced Demand Disconnection Volume Losses	
									O			BM Unit Demand Disconnection Volume	
									O			BM Unit Allocated Demand Disconnection Volume Losses	
									O			Corrected Disconnection Component	
									O			Corrected Disconnection Component Losses	
27Z	Daily Total 1 BM Unit Half Hourly	1-1						G					
									O			Daily Advanced Demand Disconnection Volume	

										O		Daily Advanced Demand Disconnection Volume Losses		
										O		Daily BM Unit Demand Disconnection Volume		
										O		Daily BM Unit Demand Disconnection Volume Losses		
										O		Daily Corrected Disconnection Volume		
										O		Daily Corrected Disconnection Volume Losses		
										O		Daily BM Unit MSID Count		