

# MM20068 – D0401 – 001

## MHHS Aggregated Disconnected DUoS Report

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### Message Flow

Market Message Reference	MM Description	Legacy Reference	Version	Notes
MM20068	A report of Disconnected Volumes by Distributor. Where the report is sent to the Distributor it will contain data for all Suppliers impacted by the Demand Control Event, whereas where it is sent to the Supplier it will only contain data pertaining to that Supplier.	D0401	001	

### Scenario Variants

Scenario Variant	Name	Source	Target	Owner	Route	Method
SV20760	MHHS - Aggregated Disconnected DUoS Report	Supplier Volume Allocation Agent	Distribution Network Operator	Balancing and Settlement Code Company		
SV20761	MHHS - Aggregated Disconnected DUoS Report	Supplier Volume Allocation Agent	Electricity Supplier	Balancing and Settlement Code Company		

# Data Items

Data Item ID	Legacy Reference	Name
DI20052	J2348 / DI-128	DUoS Tariff ID
DI20109	J2346 / DI-322	GSP Group Correction Factor Import
DI20110	J2347 / DI-323	GSP Group Correction Factor Export
DI20302	J2339 / DI-403	DUoS Advanced Demand Disconnection Volume
DI20303	J2340 / DI-404	DUoS Advanced Demand Disconnection Volume Losses
DI20304	J2341 / DI-407	DUoS Daily Advanced Demand Disconnection Volume
DI20305	J2343 / DI-408	DUoS Daily Advanced Demand Disconnection Volume Losses
DI20306	J2344 / DI-409	DUoS Daily Smart and Unmetered Demand Disconnection Volume
DI20307	J2345 / DI-410	DUoS Daily Smart and Unmetered Demand Disconnection Volume Losses
DI20310	<del>J2327</del> <del>J2376</del> / <del>DI-514</del>	DUoS Smart and Unmetered Demand Disconnection Volume
DI20311	J2342 / <del>DI-515</del>	DUoS Smart and Unmetered Demand Disconnection Volume Losses
DI50028	J0066 / DI-037	GSP Group Id
DI50034	J0073 / <del>DI-305</del>	Settlement Date
DI50035	J0074 / DI-307	Settlement Period Id
DI50045	J0084 / DI-495	Supplier Id
DI50077	J0146 / <del>DI-160</del>	Settlement Code
DI50108	J0189 / DI-029	Distributor Id
DI50113	J0195 / <del>DI-305</del>	SSR Run Date
DI50114	J0196 / <del>DI-305</del>	SSR Run Number
DI50115	J0197 / <del>DI-626</del>	SSR Run Type Id
DI50127	J0244 / DI-389	BSC Trading Party Id
DI50128	J0248 / DI-356	Supplier Name
DI50138	J0269 / DI-351	GSP Group Name
DI50166	J0323 / DI-399	Distributor Name
DI50427	J0882 / <del>DI-627</del>	Settlement Code Description
DI50532	J1086 / <del>DI-625</del>	Run Type Code
DI50533	J1087 / DI-161	Run Number
DI50534	J1089 / <del>DI-305</del>	User Name
DI50535	J1090 / <del>DI-355</del>	Report Parameters
DI50915	J1577 / <del>DI-305</del>	Start Date and Time
DI50916	J1578 / <del>DI-305</del>	End Date and Time
DI51371	J2079 / <del>DI-305</del>	Demand Control Event ID
DI51607	J2377 / <del>DI-305</del>	MSID Count - Actuals
DI51608	J2378 / <del>DI-305</del>	MSID Count - Estimates
DI51609	J2379 / <del>DI-305</del>	MSID Count - Defaults

Commented [A1]: DIN-1178

## MM20068 Flow Structure

Group ID	Group Description	Range	Condition	L1	L2	L3	L4	L5	L6	L7	L8	Data Item Name	Value Rule	Alternate Name
08Z	Data File Additional Header	1-1		G										
					1							Settlement Date		
					1							Settlement Code		
					1							Run Type Code		
					1							Run Number		
78J	Report Details	1-1		G										
					1							User Name		
					1							Report Parameters		
79J	Demand Control Event Details	1-1		G										
					1							Demand Control Event ID		
					1							Start Date and Time		
					1							End Date and Time		
80J	Header	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		
81J	Supplier Details (Supplier)	1-1		G								If Report is for a Supplier		
						1						Supplier Id		
						1						Supplier Name		
						1						BSC Trading Party Id		
82J	Distributor Details (Supplier)	1-*				G								
							1					Distributor Id		
							1					Distributor Name		
83J	GSP Group Details (Supplier)	1-*					G							
								1				GSP Group Id		

								1				GSP Group Name		
09Z	DUoS Tariff	0-*						G						
									1			DUoS Tariff ID		
10Z	Period Counts and Volumes	1-*						G						
										1		Settlement Period Id		
										1		MSID Count - Actuals		
										1		MSID Count - Estimates		
										1		MSID Count - Defaults		
										1		DUoS Advanced Demand Disconnection Volume		
										1		DUoS Advanced Demand Disconnection Volume Losses		
										1		DUoS Smart and Unmetered Disconnection Volume		
										1		DUoS Smart and Unmetered Demand Disconnection Volume Losses		
11Z	Daily DUoS Totals	1-*						G						
										1		DUoS Daily Advanced Demand Disconnection Volume		
										1		DUoS Daily Advanced Demand Disconnection Volume Losses		
										1		DUoS Daily Smart and Unmetered Demand Disconnection Volume		
										1		DUoS Daily Smart and Unmetered Demand Disconnection Volume Losses		
13Z	GSP Group Correction Factors	1-*						G						
											1		GSP Group ID	

					1						GSP Group Name		
					1						Settlement Period Id		
					1						GSP Group Correction Factor Import		
					1						GSP Group Correction Factor Export		
88J	Distributor Details (Distributor)	1-1			G						If Report is for a Distributor		
							1				Distributor Id		
							1				Distributor Name		
87J	Supplier Details (Distributor)	1-*			G								
							1				Supplier Id		
							1				Supplier Name		
							1				BSC Trading Party Id		
89J	GSP Group Details (Distributor)	0-*			G								
								1			GSP Group Id		
								1			GSP Group Name		
09Z	DUoS Tariff	1-*						G					
									1		DUoS Tariff ID		
10Z	Period Counts and Volumes	0-*						G					
									1		Settlement Period Id		
									1		MSID Count - Actuals		
									1		MSID Count - Estimates		
									1		MSID Count - Defaults		
									1		DUoS Advanced Demand Disconnection Volume		
									1		DUoS Advanced Demand Disconnection Volume Losses		

									1			DUoS Smart and Unmetered Demand Disconnection Volume		
									1			DUoS Smart and Unmetered Demand Disconnection Volume Losses		
11Z	Daily DUoS Totals	1-*							G					
									1			DUoS Daily Advanced Demand Disconnection Volume		
									1			DUoS Daily Advanced Demand Disconnection Volume Losses		
									1			DUoS Daily Smart and Unmetered Demand Disconnection Volume		
									1			DUoS Daily Smart and Unmetered Demand Disconnection Volume Losses		
16Z	GSP Group Correction Factors	0-*							G					
									1			GSP Group ID		
									1			GSP Group Name		
									1			Settlement Period Id		
									1			GSP Group Correction Factor Import		
									1			GSP Group Correction Factor Export		