12.5   Table: DISPATCH_FCAS_REQ

12.5.1   DISPATCH_FCAS_REQ

Name   DISPATCH_FCAS_REQ

Comment   DISPATCH_FCAS_REQ shows Dispatch Constraint tracking for Regional
                    FCAS recovery.

12.5.2   Description

DISPATCH_FCAS_REQ is public data and is available to all participants.

Source

DISPATCH_FCAS_REQ updates with each dispatch run (5 minutes).

Volume

Approximately 10,000 rows per day

12.5.3   Notes

Name	Comment	Value
Visibility	Data in this table is:	Public

12.5.4   Primary Key Columns

Name
BIDTYPE
GENCONID
INTERVENTION
REGIONID
RUNNO
SETTLEMENTDATE

12.5.5   Index Columns

Name
LASTCHANGED

12.5.6   Content

Name	Data Type	Mandatory	Comment
SETTLEMENTDATE	datetime	X	Settlement date and time of Dispatch Interval
RUNNO	numeric(3,0)	X	Dispatch run no; always 1
INTERVENTION	numeric(2,0)	X	Intervention Flag
GENCONID	varchar(20)	X	Generic Constraint ID - Join to table GenConData
REGIONID	varchar(10)	X	

BIDTYPE	varchar(10)	X	DUID offered type
GENCONEFFECTIVEDATE	datetime		Generic Constraint EffectiveDate - Join to table GenConData
GENCONVERSIONNO	numeric(3,0)		Generic Constraint Version number - Join to table GenConData
MARGINALVALUE	numeric(16,6)		
LASTCHANGED	datetime		Date record is changed
BASE_COST	numeric(18,8)		The base cost of the constraint for this service, before the regulation/contingency split
ADJUSTED_COST	numeric(18,8)		The adjusted cost of the constraint for this service, before the regulation/contingency split
ESTIMATED_CMPF	numeric(18,8)		An estimated value for the constraint CMPF, based on dispatched data
ESTIMATED_CRMPF	numeric(18,8)		An estimated value for the constraint CRMPF, based on dispatched data
RECOVERY_FACTOR_CMPF	numeric(18,8)		Estimated recovery factor for CMPF based recovery
RECOVERY_FACTOR_CRMPF	numeric(18,8)		Estimated recovery factor for CRMPF based recovery