32.6 Table: TRADINGREGIONSUM

32.6.1 TRADINGREGIONSUM

Name	TRADINGREGIONSUM
Comment	TRADINGREGIONSUM sets out the half-hourly average regional demand and frequency control services. TRADINGREGIONSUM includes fields for the Raise Regulation and Lower Regulation Ancillary Services plus improvements to demand calculations.

32.6.2 Description

TRADINGREGIONSUM is public data, and is available to all participants.

Source

TRADINGREGIONSUM is updated every 30 minutes.

32.6.3 Notes

Name	Comment	Value
Visibility	Data in this table is:	Public

32.6.4 Primary Key Columns

Name
PERIODID
REGIONID
RUNNO
SETTLEMENTDATE

32.6.5 Index Columns

Name
LASTCHANGED

32.6.6 Content

Name	Data Type	Mandatory	Comment
SETTLEMENTDATE	datetime	X	Date that this data applies to
RUNNO	numeric(3,0)	X	Dispatch run no.
REGIONID	varchar(10)	X	Region Identifier
PERIODID	numeric(3,0)	X	Trading interval identifier within settlement day.
TOTALDEMAND	numeric(15,5)		Total demand for region
AVAILABLEGENERATION	numeric(15,5)		The available generation in the Region for the interval
AVAILABLELOAD	numeric(15,5)		Not used
DEMANDFORECAST	numeric(15,5)		Forecast demand for region
DISPATCHABLEGENERATION	numeric(15,5)		Averaged generation dispatched in region
DISPATCHABLELOAD	numeric(15,5)		Averaged load dispatched in region
NETINTERCHANGE	numeric(15,5)		Average energy transferred over

			interconnector
EXCESSGENERATION	numeric(15,5)		Average excess generation in region
LOWER5MINDISPATCH	numeric(15,5)		Not used since Dec 2003. Lower 5 min MW dispatch
LOWER5MINIMPORT	numeric(15,5)		Not used since Dec 2003. Lower 5 min MW imported
LOWER5MINLOCALDISPATCH	numeric(15,5)		Lower 5 min local dispatch
LOWER5MINLOCALPRICE	numeric(15,5)		Not used since Dec 2003. Local price of lower 5 min
LOWER5MINLOCALREQ	numeric(15,5)		Not used since Dec 2003. Lower 5 min local requirement
LOWER5MINPRICE	numeric(15,5)		Not used since Dec 2003. Regional price of lower 5 min
LOWER5MINREQ	numeric(15,5)		Not used since Dec 2003. Lower 5 min total requirement
LOWER5MINSUPPLYPRICE	numeric(15,5)		Not used since Dec 2003. Supply price of lower 5 min
LOWER60SECDISPATCH	numeric(15,5)		Not used since Dec 2003. Lower 60 sec MW dispatch
LOWER60SECIMPORT	numeric(15,5)		Not used since Dec 2003. Lower 60 sec MW imported
LOWER60SECLOCALDISPATCH	numeric(15,5)		Lower 60 sec local dispatch
LOWER60SECLOCALPRICE	numeric(15,5)		Not used since Dec 2003. Local price of lower 60 sec
LOWER60SECLOCALREQ	numeric(15,5)		Not used since Dec 2003. Lower 60 sec local requirement
LOWER60SECPRICE	numeric(15,5)		Not used since Dec 2003. Regional price of lower 60 sec
LOWER60SECREQ	numeric(15,5)		Not used since Dec 2003. Lower 60 sec total requirement
LOWER60SECSUPPLYPRICE	numeric(15,5)		Not used since Dec 2003. Supply price of lower 60 sec
LOWER6SECDISPATCH	numeric(15,5)		Not used since Dec 2003. Lower 6 sec MW dispatch
LOWER6SECIMPORT	numeric(15,5)		Not used since Dec 2003. Lower 6 sec MW imported
LOWER6SECLOCALDISPATCH	numeric(15,5)		Lower 6 sec local dispatch
LOWER6SECLOCALPRICE	numeric(15,5)		Not used since Dec 2003. Local price of lower 6 sec
LOWER6SECLOCALREQ	numeric(15,5)		Not used since Dec 2003. Lower 6 sec local requirement
LOWER6SECPRICE	numeric(15,5)		Not used since Dec 2003. Regional price of lower 6 sec
LOWER6SECREQ	numeric(15,5)		Not used since Dec 2003. Lower 6 sec total requirement
LOWER6SECSUPPLYPRICE	numeric(15,5)		Not used since Dec 2003. Supply price of lower 6 sec
RAISE5MINDISPATCH	numeric(15,5)		Not used since Dec 2003. Raise 5 min MW dispatch
RAISE5MINIMPORT	numeric(15,5)		Not used since Dec 2003. Raise 5 min MW imported
RAISE5MINLOCALDISPATCH	numeric(15,5)		Raise 5 min local dispatch
RAISE5MINLOCALPRICE	numeric(15,5)		Not used since Dec 2003. Local price of raise 5 min
RAISE5MINLOCALREQ	numeric(15,5)		Not used since Dec 2003. Raise 5 min local requirement

RAISE5MINPRICE	numeric(15,5)		Not used since Dec 2003. Regional price of raise 5 min
RAISE5MINREQ	numeric(15,5)		Not used since Dec 2003. Raise 5 min total requirement
RAISE5MINSUPPLYPRICE	numeric(15,5)		Not used since Dec 2003. Supply price of raise 5 min
RAISE60SECDISPATCH	numeric(15,5)		Not used since Dec 2003. Raise 60 sec MW dispatch
RAISE60SECIMPORT	numeric(15,5)		Not used since Dec 2003. Raise 60 sec MW imported
RAISE60SECLOCALDISPATCH	numeric(15,5)		Raise 60 sec local dispatch
RAISE60SECLOCALPRICE	numeric(15,5)		Not used since Dec 2003. Local price of raise 60 sec
RAISE60SECLOCALREQ	numeric(15,5)		Not used since Dec 2003. Raise 60 sec local requirement
RAISE60SECPRICE	numeric(15,5)		Not used since Dec 2003. Regional price of raise 60 sec
RAISE60SECREQ	numeric(15,5)		Not used since Dec 2003. Raise 60 sec total requirement
RAISE60SECSUPPLYPRICE	numeric(15,5)		Not used since Dec 2003. Supply price of raise 60 sec
RAISE6SECDISPATCH	numeric(15,5)		Not used since Dec 2003. Raise 6 sec MW dispatch
RAISE6SECIMPORT	numeric(15,5)		Not used since Dec 2003. Raise 6 sec MW imported
RAISE6SECLOCALDISPATCH	numeric(15,5)		Raise 6 sec local dispatch
RAISE6SECLOCALPRICE	numeric(15,5)		Not used since Dec 2003. Local price of raise 6 sec
RAISE6SECLOCALREQ	numeric(15,5)		Not used since Dec 2003. Raise 6 sec local requirement
RAISE6SECPRICE	numeric(15,5)		Not used since Dec 2003. Regional price of raise 6 sec
RAISE6SECREQ	numeric(15,5)		Not used since Dec 2003. Raise 6 sec total requirement
RAISE6SECSUPPLYPRICE	numeric(15,5)		Not used since Dec 2003. Supply price of raise 6 sec
LASTCHANGED	datetime		Last date and time record changed
INITIALSUPPLY	numeric(15,5)		Sum of initial generation and import for region
CLEAREDSUPPLY	numeric(15,5)		Sum of cleared generation and import for region
LOWERREGIMPORT	numeric(15,5)		Not used since Dec 2003. Lower Regulation MW imported
LOWERREGLOCALDISPATCH	numeric(15,5)		Lower Regulation local dispatch
LOWERREGLOCALREQ	numeric(15,5)		Not used since Dec 2003. Lower Regulation local requirement
LOWERREGREQ	numeric(15,5)		Not used since Dec 2003. Lower Regulation total requirement
RAISEREGIMPORT	numeric(15,5)		Not used since Dec 2003. Raise Regulation MW imported
RAISEREGLOCALDISPATCH	numeric(15,5)		Raise Regulation local dispatch
RAISEREGLOCALREQ	numeric(15,5)		Not used since Dec 2003. Raise Regulation local requirement
RAISEREGREQ	numeric(15,5)		Not used since Dec 2003. Raise Regulation total requirement
RAISE5MINLOCALVIOL	numeric(15,5)		Not used since Dec 2003. Violation (MW)

ATION			of Raise 5 min local requirement
RAISEREGLOCALVIOLATION	numeric(15,5)		Not used since Dec 2003. Violation (MW) of Raise Reg local requirement
RAISE60SECLOCALVIOLATION	numeric(15,5)		Not used since Dec 2003. Violation (MW) of Raise 60 sec local requirement
RAISE6SECLOCALVIOLATION	numeric(15,5)		Not used since Dec 2003. Violation (MW) of Raise 6 sec local requirement
LOWER5MINLOCALVIOLATION	numeric(15,5)		Not used since Dec 2003. Violation (MW) of Lower 5 min local requirement
LOWERREGLOCALVIOLATION	numeric(15,5)		Not used since Dec 2003. Violation (MW) of Lower Reg local requirement
LOWER60SECLOCALVIOLATION	numeric(15,5)		Not used since Dec 2003. Violation (MW) of Lower 60 sec local requirement
LOWER6SECLOCALVIOLATION	numeric(15,5)		Not used since Dec 2003. Violation (MW) of Lower 6 sec local requirement
RAISE5MINVIOLATION	numeric(15,5)		Not used since Dec 2003. Violation (MW) of Raise 5 min requirement
RAISEREGVIOLATION	numeric(15,5)		Not used since Dec 2003. Violation (MW) of Raise Reg requirement
RAISE60SECVIOLATION	numeric(15,5)		Not used since Dec 2003. Violation (MW) of Raise 60 seconds requirement
RAISE6SECVIOLATION	numeric(15,5)		Not used since Dec 2003. Violation (MW) of Raise 6 seconds requirement
LOWER5MINVIOLATION	numeric(15,5)		Not used since Dec 2003. Violation (MW) of Lower 5 min requirement
LOWERREGVIOLATION	numeric(15,5)		Not used since Dec 2003. Violation (MW) of Lower Reg requirement
LOWER60SECVIOLATION	numeric(15,5)		Not used since Dec 2003. Violation (MW) of Lower 60 seconds requirement
LOWER6SECVIOLATION	numeric(15,5)		Not used since Dec 2003. Violation (MW) of Lower 6 seconds requirement
TOTALINTERMITTENTGENERATION	numeric(15,5)		Allowance made for non-scheduled generation in the demand forecast (MW).
DEMAND_AND_NONSCHEDGEN	numeric(15,5)		Sum of Cleared Scheduled generation, imported generation (at the region boundary) and allowances made for non-scheduled generation (MW).
UIGF	numeric(15,5)		Regional aggregated Unconstrained Intermittent Generation Forecast of Semi-scheduled generation (MW).