32.5 Table: TRADINGPRICE

32.5.1 TRADINGPRICE

Name	TRADINGPRICE
Comment	TRADINGPRICE sets out half-hourly spot market price, including fields to handle the Ancillary Services functionality. If prices are adjusted, the final price is recorded in the regional reference price (RRP) field with price before adjustment recorded in the regional original price (ROP) field.

32.5.2 Description

TRADINGPRICE data is public, so is available to all participants.

Source

TRADINGPRICE updates every 30 minutes.

Notes

INVALIDFLAG

The INVALIDFLAG field is used to indicate whether the Trading interval price has been adjusted after the trading interval was completed. On a very restricted set of events, the market rules allow a dispatch price (5 min) to be adjusted on the next business day, and, when this occurs, the corresponding trading interval price for that region is also adjusted and marked as adjusted with INVALIDFLAG of 'A'.

The INVALIDFLAG = 'Y' only applies to historical periods when not all six of the 5-minute dispatch intervals were run in the trading interval. System changes implemented on 30 September 2001 mean this situation no longer occurs since missing dispatch intervals are automatically populated from a previous interval.

If the INVALIDFLAG field = '0', the price was not adjusted and all six dispatch intervals are present.

Prices

There is no field in the TRADINGPRICE table (or the MMS data model anywhere) telling you that the price is provisional or final. The only reliable method is to ensure that the trading date is at least 2 business days old.

32.5.3 Notes

Name	Comment	Value
Visibility	Data in this table is:	Public

32.5.4 Primary Key Columns

Name
PERIODID
REGIONID
RUNNO
SETTLEMENTDATE

32.5.5 Index Columns

Name

LASTCHANGED

32.5.6   Content

Name	Data Type	Mandatory	Comment
SETTLEMENTDATE	datetime	X	Date that this data applies to
RUNNO	numeric(3,0)	X	Run No
REGIONID	varchar(10)	X	Region Identifier
PERIODID	numeric(3,0)	X	Trading Interval Period
RRP	numeric(15,5)		Regional reference price for this dispatch period
EEP	numeric(15,5)		Excess energy price where negative average
INVALIDFLAG	varchar(1)		Indicates when the Trading interval price has been adjusted after the trading interval was completed
LASTCHANGED	datetime		Last date and time record changed
ROP	numeric(15,5)		Regional Original Price. The price before any adjustments were made
RAISE6SECRRP	numeric(15,5)		Regional reference price for this dispatch period
RAISE6SECROP	numeric(15,5)		Original regional price - prior to APC or VoLL overrides applied
RAISE60SECRRP	numeric(15,5)		Regional reference price for this dispatch period
RAISE60SECROP	numeric(15,5)		Original regional price - prior to APC or VoLL overrides applied
RAISE5MINRRP	numeric(15,5)		Regional reference price for this dispatch period
RAISE5MINROP	numeric(15,5)		Original regional price - prior to APC or VoLL overrides applied
RAISEREGRRP	numeric(15,5)		Regional reference price for this dispatch period
RAISEREGROP	numeric(15,5)		Original regional price - prior to APC or VoLL overrides applied
LOWER6SECRRP	numeric(15,5)		Regional reference price for this dispatch period
LOWER6SECROP	numeric(15,5)		Original regional price - prior to APC or VoLL overrides applied
LOWER60SECRRP	numeric(15,5)		Regional reference price for this dispatch period
LOWER60SECROP	numeric(15,5)		Original regional price - prior to APC or VoLL overrides applied
LOWER5MINRRP	numeric(15,5)		Regional reference price for this dispatch period
LOWER5MINROP	numeric(15,5)		Original regional price - prior to APC or VoLL overrides applied
LOWERREGRRP	numeric(15,5)		Regional reference price for this dispatch period
LOWERREGROP	numeric(15,5)		Original regional price - prior to APC or VoLL overrides applied
PRICE_STATUS	varchar(20)		Status of regional prices for this dispatch interval "NOT FIRM" or "FIRM"