11.3 Table: CONSTRAINTRELAXATION OCD

11.3.1 CONSTRAINTRELAXATION OCD

Name CONSTRAINTRELAXATION OCD

Comment CONSTRAINTRELAXATION OCD contains details of interconnector

constraints and unit ancillary service constraints relaxed in the overconstrained dispatch (OCD) re-run for this interval (if there was one).

Note: INTERVENTION is not included in

CONSTRAINTRELAXATION_OCD, since the relaxation of the same

constraint is the same amount in both intervened and non-

intervened cases.

11.3.2 Description

Source

The occurrences of Over-Constrained Dispatch (OCD) re-runs are ad hoc, with significant dependencies on the configuration or events in the physical power system.

Over-constrained dispatch (OCD) re-run (if there was one).

Volume

Rows per day: ~2 Mb per month: <1

The estimates on the number of rows are based on a 1% occurrence rate for OCD runs.

11.3.3 Notes

Name Comment Value

Visibility Data in this table is: Public

11.3.4 Primary Key Columns

Name

CONSTRAINTID

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RUNNO

SETTLEMENTDATE

VERSIONNO

11.3.5 Index Columns

Name

LASTCHANGED

11.3.6 Content

Name	Data Type	Manda tory	Comment
SETTLEMENTDATE	DATE	X	End date and time of the dispatch interval
RUNNO	NUMBER(3,0)	Х	Dispatch run no
CONSTRAINTID	VARCHAR2(20	Х	Constraint identifier
RHS	NUMBER(16,6)		Relaxed RHS used in attempt to avoid constraint violation
LASTCHANGED	DATE		Last date and time record changed
VERSIONNO	NUMBER(3,0)	X	Version Number

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