

Hourly Dispatch Constrained Operating Reserve Market Information Report

Report Name: Dispatch Constrained Operating Reserve Market Information

Recipient: MP Specific.

<p>File Header Information: <APPLICATION_TYPE>,<MARKET_TYPE>,<PARTICIPANT_ID>,<USER_ID>,<DELIVERY_DATE> ,<DISPATCH_TYPE>,<CONSTRAINT_TYPE>; -----</p> <p style="color: blue;">\\CREATED AT YYYY/MM/DD HH:MM:SS FOR YYYY/MM/DD</p> <p>-----</p> <p>Bid Header Information: <BID_TYPE><RESOURCE_ID>,<TIEPOINT_ID>; -----</p> <p>Bid Body Information: <HOUR>,<INTERVAL>,<RESERVE_CLASS>,(CLR_QTY),<REASON_CODE>, <DATA_SOURCE>; -----</p>
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\\Field Formats and Validation Rules:

Template Field	Field Format and Validation Rules
<APPLICATION_TYPE>	"2-char" will be "PM" for Physical Market.
<MARKET_TYPE>	"10-char " will be "OPER_RESV".
<PARTICIPANT_ID>	12-char" will be the name of participant.
<USER_ID>	Currently not used – field will be null.
<DELIVERY_DATE>	"8-char" will be the dispatch date in the format of "YYYYMMDD".
<BID_TYPE>	"10-char". Valid values are "GENERATOR", "LOAD", "OFFTAKE" "INJECTION".
<RESOURCE_ID>	"32-char" will be name of the Resource.
<TIEPOINT_ID>	"32-char" If <BID_TYPE> is "INJECTION" then <TIEPOINT_ID> will be present.
<HOUR>	"2-char" will be in range of 1-24. For example HOUR 2, means hour ending 2.
<INTERVAL>	"2-char". 1 indicates first interval in the hour,..., 12 indicates the last interval in the hour.
<RESERVE_CLASS>	"13-char" will be "SPIN10_MIN","NONSPIN10_MIN","30_MIN".
<DISPATCH_TYPE>	"15-char" will be "DISPATCH".
<CONSTRAINT_TYPE>	"15-char" will be "CONSTRAINED".
<CLR_QTY>	"6-char" number format XXXX.X MW.This is the cleared quantity for each of the 5 minute intervals for that hour.
<REASON_CODE>	"4-char" will be TLRE, TLRI, ORA, OTH, AUTO or blank. This field is only applicable when <BID_TYPE> is "INJECTION" or "OFFTAKE".
<DATA_SOURCE>	"12-char" will be MAN, ADMIN, DSO-RD and user defined values.