

HOURLY DISPATCH UNCONSTRAINED ENERGY MARKET INFORMATION REPORT

Report Name: Dispatch Unconstrained Energy Market Information
Recipient: MP Specific.

File Header Information:
 <APPLICATION_TYPE>,<MARKET_TYPE>,<PARTICIPANT_ID>,<USER_ID>,<DELIVERY_DATE>
 ,<DISPATCH_TYPE>,<CONSTRAINT_TYPE>;

 \\CREATED AT YYYY/MM/DD HH:MM:SS FOR YYYY/MM/DD

Bid Header Information: <BID_TYPE><RESOURCE_ID><TIEPOINT_ID>;

Bid Body Information:
 <HOUR><INTERVAL>,<NERCTAG_ID>,(CLR_QTY) , <DATA_SOURCE>;

\\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 "RTEM" for "Real Time Energy Market"
<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.
<NERCTAG_ID>	"32 – char" will be the NERC Tag ID.
<TIEPOINT_ID>	"32-char" If <BID_TYPE> is 'OFFTAKE' or '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.
<DISPATCH_TYPE>	"15-char" will be "DISPATCH".
<CONSTRAINT_TYPE>	"15-char" will be "UNCONSTRAINED".
<CLR_QTY>	"6-char" number format XXXX.X MW. This is the cleared quantity for each of the 5 minute intervals for that hour.
<DATA_SOURCE>	'12-char" will be MAN, ADMIN, DSO-RD and user defined values.