## FOUR-HOUR PREDISPATCH ENERGY MARKET INFORMATION REPORT

Report Name: Predispatch Constrained Four Hour Energy Market Information

Recipient: MP Specific.

**NOTE:** This report is identical in structure to the Hourly Predispatch Energy Market Information Report (MP specific). It will only contain predispatch results for the next 4 hours and will be produced before the same report for the full predispatch timeframe. When the 4 hour period crosses a day boundry, a separate report will be generated for each day.

## \\Field Formats and Validation Rules:

Template Field	Field Format and Validation Rules
<application_type></application_type>	"2-char" will be "PM" for Physical Market.
<market_type></market_type>	"10-char " will be "RTEM" for "Real Time Energy Market"
<participant_id></participant_id>	12-char" will be the name of participant.
<user_id></user_id>	Currently not used – field will be null.
<delivery_date></delivery_date>	"8-char" will be the dispatch date in the format of "YYYYMMDD".
<bid_type></bid_type>	"10-char" will be "GENERATOR", "LOAD", "OFFTAKE" or "INJECTION".
<resource_id></resource_id>	"32-char" will be name of the Resource.
<nerctag_id></nerctag_id>	"32 – char" will be the NERC Tag ID.
<tiepoint_id></tiepoint_id>	"32-char" If <bid_type> is 'OFFTAKE' or 'INJECTION' then <tiepoint_id> will be present.</tiepoint_id></bid_type>
<hour></hour>	"2-char" will be in range of 1-24. For example HOUR 2, means hour ending 2.
<dispatch_type></dispatch_type>	"15-char" will be "PRE-DISPATCH".
<constraint_type></constraint_type>	"15-char" will be "CONSTRAINED".
<clr_qty></clr_qty>	"6-char" number format XXXX.X MW. This is the cleared quantity.