HOURLY RTEM DISPATCH TOTALS INFORMATION REPORT

Report Name: Dispatch Constrained Totals Information
Dispatch Unconstrained Totals Information

File Header Information:
<APPLICATION_TYPE>,<DELIVERY_DATE>,<VERSION_NO>,<MODE>,<DISPATCH_TYPE>,<CONSTRAINT_TYPE>;

Header Information:
<TYPE>;

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

Body Information:
<HOUR>,<INTERVAL>,<TOT_ENERGY>,<TOT_SPIN10_MIN>,<TOT_NONSPIN10_MIN>,
<TOT_ RESV30_MIN>,<TOT_DISP_LOAD>,<TOT_LOAD>,<TOT_LOSS>,<DATA_SOURCE>;

\\Field Formats and Validation Rules:

Template Field	Field Format and Validation Rules
<APPLICATION_TYPE>	"2-char" will be "PM" for Physical Market.
<DELIVERY_DATE>	"8-char" will be the dispatch date in the format of "YYYYMMDD".
<VERSION_NO>	"6-char". Currently not used.
<MODE>	"6-char" will always be "NORMAL" in case of download.
<DISPATCH_TYPE>	Will be "DISPATCH".
<CONSTRAINT_TYPE>	will be "CONSTRAINED" or "UNCONSTRAINED"
<TYPE>	Will be "RTEM_TOTALS".
<HOUR>	"2-char" will be in range of 1-24, e.g. HOUR 2 means hour ending 2. Will be the hour for which MCP is being generated.
<INTERVAL>	"2-Char", 1 indicates first interval in the hour, …, 12 indicates the last interval in the hour, 0 indicates that it is the hourly value.
<TOT_DISP_LOAD>	"10-char" Format XXXXXXXX.X. Indicates total amount of dispatchable load withdrawn. Note: Includes total internal dispatchable load that has been dispatched down. Does not include external dispatchable load (exports) that has been dispatched down.
<TOT_LOAD>	"10-char" Format XXXXXXXX.X. Indicates total amount of load dispatched.
<TOT_LOSS>	"10-char" Format XXXXXXXX.X. Indicates total system losses.
<TOT_ENERGY>	"10-char" Format XXXXXXXX.X. Indicates total amount of energy dispatched**.**
<TOT_SPIN10_MIN>	"10-char" Format XXXXXXXX.X. Indicates total amount of 10-min-spin operating reserve dispatched.
<TOT_NONSPIN10_MIN>	"10-char" Format XXXXXXXX.X. Indicates total amount of 10-min-non-spin operating reserve dispatched**.**
<TOT_RESV30_MIN>	"10-char" Format XXXXXXXX.X. Indicates total amount of 30-min operating reserve dispatched.
<DATA_SOURCE>	"12-char" will be MAN, ADMIN, DSO-RD and user defined values.