Load Combined Cycle Status

Wednesday, May 27, 2015

12:01 PM

***Market Overview and Analysis***

This is participant private data.

This load requires data to be provided from the user when loaded from file. The following fields will need to be included on the IC window:

Participant

This data is required when making a request from the ISO however the response file from the ISO does not always return this data in the response file. Therefor when it is loaded by file the user must select the appropriate values. If the "party" or participant value does exist in the file then that value should be used to populate the database and the user selection should be ignored.

<Envelope xmlns="http://schemas.xmlsoap.org/soap/envelope/">

<Body>

<QueryResponse party="Otherparty" xmlns="http://markets.midwestiso.org/dart/xml">

<CombinedCycleStatus location="xxx" status="Individual" day="yyyy-mm-dd"/>

<CombinedCycleStatus location="xxx" status="Aggregate" day="yyyy-mm-dd"/>

</QueryResponse>

</Body>

</Envelope>

***MC\_OPPARM\_ ???? Mapping :***

|  |  |  |
| --- | --- | --- |
| **Field** | **Description** | **Source** |
| \_ID |  |  |
| PTCPT\_ID | Participant Identifier: A number, generated from a sequence, which uniquely identifies a participant. | Party  Or  As selected by user on IC window |
| XP\_ID | Transaction Point Identifier: The nMarket identifier for a transaction point. Valid values are stored in the table X\_XP\_MASTER. | location |
| START\_DT | Start Date: Start Date of the effective period of the operational parameters. | Day |
| SOURCE\_CD | Source Code: A code that indicates the source of the record. | 'ISO' |
| STATUS\_CD | Status Code: A code that uniquely identifies a status type. | 'SUB' |
| EXT\_ID | External Identifier: An identifier assigned by the initiator of the operation is echoed back in the response. |  |
| ???? |  | Status |
| USER\_ID | User Identifier: The user that added or updated this record. |  |
| REVISED\_DT | Revised Date: The date and time when the record was added or updated. All dates within nMarket are stored in GMT. |  |

***Example (Default Limits only):***

<Envelope xmlns="http://schemas.xmlsoap.org/soap/envelope/">

<Body>

<QueryResponse party="Test Generation Company" xmlns="http://markets.midwestiso.org/dart/xml">

<CombinedCycleStatus location="TESTCBCY" status="Individual" day="2010-01-01"/>

<CombinedCycleStatus location="MW1CBCY" status="Aggregate" day="2010-01-01"/>

</QueryResponse>

</Body>

</Envelope>

***Error Handling***

* Invalid Transaction Point. Skip record.
  + *No transaction point exists in the nMarket Database for the location name = <location>.*
* Invalid Date. Skip record.
  + *Invalid date passed from file <day> is not valid.*
* Invalid Status. Skip record.
  + *Invalid Status passed from the file <status> is not valid.*