Load Dynamic Schedule Estimate Notification

Wednesday, May 27, 2015

12:32 PM

***Outputs***

Report file is saved to the auditpath directory and displayed on the Notifications Monitor.

<Notifications xmlns="<http://markets.midwestiso.org/dart/xml>">

<DynamicScheduleEstimate name= “xxx” interval="yyyy-mm-ddThh:mm:ss">

<ContractName>xxx</ContractName>

<BuyerName>xxx</BuyerName>

<SellerName>xxx</SellerName>

<EstimatedMW>xxx</EstimatedMW>

</DynamicScheduleEstimate>

</Notifications>

**With party tag:**

<Notifications party= "OtherParty" xmlns="<http://markets.midwestiso.org/dart/xml>">

<DynamicScheduleEstimate name= “xxx” interval="yyyy-mm-ddThh:mm:ss">

<ContractName>xxx</ContractName>

<BuyerName>xxx</BuyerName>

<SellerName>xxx</SellerName>

<EstimatedMW>xxx</EstimatedMW>

</DynamicScheduleEstimate>

</Notifications>

***MC\_NOTIF\_TYPE  Definition :***

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **NOTIF\_TYPE\_CD** | **JOB\_CD** | **NOTIF\_TYPE\_DESC** | **DISPLAY\_NME** | **USER\_ID** | **REVISED\_DT** |
| DynSchedEstim | DynSchedEstim | Dynamic Schedule Estimate | Dynamic Schedule Estimate | -10 | SYSDATE |

***MC\_NOTIF  Mapping :***

|  |  |  |  |
| --- | --- | --- | --- |
| **Element or Attribute** | **Data Type** | **Description** | **Database column** |
| party | Character String | Participant code.  This is an optional tag. | Store in MC\_NOTIF.DTL\_MSG (clob);  Display as "Participant" |
| Name | Character String | Specifies the control area’s name | Store in MC\_NOTIF.DTL\_MSG (clob);  Display as "Control Area Name" |
| Interval | Datetime | Specifies the time interval’s date and time. | Store in MC\_NOTIF.DTL\_MSG (clob);  Display as "Interval" |
| ContractName | Character String | Specifies the financial schedule contract name. | Store in MC\_NOTIF.DTL\_MSG (clob);  Display as "Contract Name" |
| BuyerName | Character String | Specifies the buyer participant name. | Store in MC\_NOTIF.DTL\_MSG (clob);  Display as "Buyer Name" |
| SellerName | Character String | Specifies the seller participant name. | Store in MC\_NOTIF.DTL\_MSG (clob);  Display as "Seller Name" |
| EstimatedMW | Number | Specifies the dynamic schedule estimated MW value. | Store in MC\_NOTIF.DTL\_MSG (clob);  Display as "Estimated MW" |

***Examples***

<env:Envelope xmlns:env="<http://schemas.xmlsoap.org/soap/envelope/>" xmlns="<http://markets.midwestiso.org/dart/xml>">

<env:Header/>

<env:Body>

<Notifications party="Test Generation Company">

<DynamicScheduleEstimate name="TEST" interval="2012-12-18T00:00:00">

<ContractName>DEAL9</ContractName>

<BuyerName>Test Generation Company</BuyerName>

<SellerName>Other Participant</SellerName>

<EstimatedMW>0</EstimatedMW>

</DynamicScheduleEstimate>

<DynamicScheduleEstimate name="TEST" interval="2012-12-18T00:05:00">

<ContractName>DEAL9</ContractName>

<BuyerName>Test Generation Company</BuyerName>

<SellerName>Other Participant</SellerName>

<EstimatedMW>0</EstimatedMW>

</DynamicScheduleEstimate>

</Notifications>

</env:Body>

</env:Envelope>