OSI Enhancements 2021: Market Results Interface - Settlements (MRI-S) Monitoring Data UI

September 8, 2021
OSI Enhancements 2021: Market Results Interface – Settlements (MRI-S): Monitoring Data

- MRI-S is adding a new display - Monitoring Data
  - Data is useful to ensure Market Participants are able to validate complete and accurate Demand Response submissions.

- Map Stage changes became visible beginning 9/6/2021
- Market Simulation is unstructured and new display visible through production
- Production –full functionality released 9/22/2021
New Tab – Monitoring Data

<table>
<thead>
<tr>
<th>Settlements</th>
<th>Meter Data</th>
<th>Batch Status</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Meter Data</strong></td>
<td><strong>Batch Status</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Date From:</strong></td>
<td><strong>Date To:</strong></td>
<td><strong>SCID/ACL Group:</strong></td>
</tr>
<tr>
<td><strong>Measurement Type:</strong></td>
<td><strong>Resource Type:</strong></td>
<td><strong>User Filter:</strong></td>
</tr>
</tbody>
</table>

**Meter Data**

*Note: Settlement data is populated only when meter interval length is specified as 5 minutes.*

**Monitoring Data**

*No Data Found*

Addition of a new tab
New Display – Monitoring Data

In response to Market Participant requests, monitoring data is now available to view within MRI-S.

- Percentage Residential is a new column added for Demand Response
- Records will show current data
Per the ISO Demand Response Business Practice Manual (BPM), Appendix B, Market Participants are required to submit the following measurement types for ISO monitoring purposes only:

- CBL - Baseline Load Data
- BASE
- TMNT – Treatment Group Load Data

View this BPM at https://bpmcm.caiso.com/Pages/BPMLibrary.aspx

View technical specifications for MRI-S and for this release through the ISO Developer site available on www.caiso.com

Follow related initiatives on Demand Response at https://stakeholdercenter.caiso.com/StakeholderInitiatives
• Though MRI-S may still be used in Chrome and Edge, the primary supported browser is currently Internet Explorer.

• Visit the Developer site available through the ISO website www.caiso.com and click on Supported browsers link to stay current on support for this and other ISO applications.
Contact Us!

For questions or issues regarding this or other projects, please submit a ticket via CIDI, available through our [Market Participant Portal](#)* so they may be addressed by our Subject Matter Experts.

*Certificate required

For more training items, you may visit the [Learning Center](#) on our CAISO website, or contact us at [CustomerReadiness@caiso.com](mailto:CustomerReadiness@caiso.com)