Data Viewer Enhancements

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As communicated at the September 27 Product Preparedness PJM Tech Change Forum and based on stakeholder enhancement implementation feedback received, PJM is requesting assistance from Data Viewer users in prioritizing future tool enhancements.

Since PJM would like to prioritize future enhancements that are most valuable to the Data Viewer users, we ask that you complete this survey and rank the items identified by PJM or members. By doing this, PJM can then prioritize the work most valuable to the Data Viewer users. The survey contains 9 items to be prioritized. They are presented in a table on the next page.

The 4 columns represented in the table are as follows:
- Title – This will indicate the title of the item and will be used to rank them
- Page – This identifies which page in Data Viewer where you will find the requested item
- Defect/Enhancement - Gives a detailed explanation of the defect or enhancements
- Steps to Recreate the Defect/Enhancement – This provides a detailed step by step process of how to recreate the defect

We ask that you rank each item in the list. A ranking of one will indicate your highest priority, while a ranking of 9 will indicate that the item in question is of little to no interest to you.
# Data Viewer Enhancements Poll - October 2016

## Data Viewer Poll

<table>
<thead>
<tr>
<th>Data Viewer Enhancements</th>
<th>Default/Enhancement</th>
<th>Steps to recreate defect/enhancement</th>
</tr>
</thead>
</table>
| Dispatch Rate Lambda Run | Display Rate Lambda page; the default zoom level ("PF") displays 7 hours of historical data, it should display 8 hours of historical data. | **Steps:**  
- Log onto Data Viewer as secure user  
- Navigate to Dispatch Rate Lambda  
- Click the "PF" zoom level |
| Tab Cycling Default      | Default log in page  | **Steps:**  
- Log onto Data Viewer as secure user  
- Set cycle tab options to YES and save  
- Navigate to Account Manager/EL/any other app  
- Navigate back to Data Viewer |
| User Selected Defaults   | LMP                 | **Steps:**  
- Log on to Data Viewer as guest or secure user  
- Click on Legend, legend says no record found  
- Click on the page for 5 min, and then sign appears  
- Click on "Select LMP". User receives error sign on the Select LMP pop-up too. |
| LMP Graph Loading        | Default log in page  | **Steps:**  
- Log onto Data Viewer as secure user  
- Select legend/data table on LMP tab  
- Navigate to Load tab and the data table disappears |
| LMP Graph Scaling        | LMP                 | **Steps:**  
- Log onto Data Viewer as secure user  
- Select location/marginal price sub-tab  
- Click the zoom level "36h" |
| LMP Averages             | LMP                 | **Steps:**  
- Log onto Data Viewer as secure user  
- Select location/marginal price sub-tab  
- Click "LMP Average Values" |
| LMP Hourly Price         | Load                | **Steps:**  
- Log onto Data Viewer as secure user  
- Select location/marginal price sub-tab  
- Click "LMP Average Values" |
5. Of the nine items listed above, please rank these items in order of your preference. A ranking of one will indicate your highest priority.

<table>
<thead>
<tr>
<th>Rank</th>
<th>Feature</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Dispatch Rate Lambda Zoom</td>
</tr>
<tr>
<td>2</td>
<td>Tab Cycling Default</td>
</tr>
<tr>
<td>3</td>
<td>User Selected Defaults</td>
</tr>
<tr>
<td>4</td>
<td>LMP Graph Loading</td>
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<tr>
<td>5</td>
<td>LMP Graph Scaling</td>
</tr>
<tr>
<td>6</td>
<td>LMP Averages</td>
</tr>
<tr>
<td>7</td>
<td>LMP Hourly Price</td>
</tr>
<tr>
<td>8</td>
<td>Column Sort</td>
</tr>
<tr>
<td>9</td>
<td>Click and Zoom for Graphical Displays</td>
</tr>
</tbody>
</table>