



Daylight Savings – March Submission Guidelines

Market Settlements Subcommittee

- Daylight Savings Time = DST
- PowerMeter and InSchedule submissions accuracy impacted
- Occurs on the second Sunday of March
- Check file upload code and do a visual check in PowerMeter and InSchedule
- **HE3 is skipped over for data entry – ensure data entered is aligned as expected**
- PowerMeter
 - PowerMeter’s UI displays EPT sequentially left to right: 1,2,4,etc,23,24
 - Hour Ending EPT 3 is skipped
 - XML file uploads use GMT which is also sequential: 1,2,4,etc,23,24
- InSchedule
 - The Schedule UI displays EPT sequentially top to bottom: 1,2,3,4,etc,23,24
 - HE3 is greyed out and cannot be entered
 - Text file uploads use EPT, Hour 2-3 will be ignored if entered

- **PowerMeter**

- Data for Friday (3/11/2022) thru Sunday (3/13/2022) is due by 4PM EPT on Monday (3/14/2022)

| March 2022 | | | | | | |
|------------|-----|-----|-----|-----|-----|-----|
| Sun | Mon | Tue | Wed | Thu | Fri | Sat |
| 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| 13 | 14 | 15 | 16 | 17 | 18 | 19 |
| 20 | 21 | 22 | 23 | 24 | 25 | 26 |

- **Inschedule**

- Data for Friday (3/11/2022) thru Sunday (3/13/2022) is due by 4PM EPT on Tuesday (3/15/2022)

| March 2022 | | | | | | |
|------------|-----|-----|-----|-----|-----|-----|
| Sun | Mon | Tue | Wed | Thu | Fri | Sat |
| 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| 13 | 14 | 15 | 16 | 17 | 18 | 19 |
| 20 | 21 | 22 | 23 | 24 | 25 | 26 |

PowerMeter Submission

- PowerMeter's UI displays EPT sequentially left to right

03/13/2022 Sunday (Hour Ending EPT)

| Meter ID | Meter Name | Counter Party | Meter Type | 5min | Total | 1 | 2 | 4 | 5 | 6 | 7 | 8 | 9 |
|----------------------|----------------------|----------------------|------------|------|-------|---|---|---|---|---|---|---|---|
| <input type="text"/> | <input type="text"/> | <input type="text"/> | All | All | | | | | | | | | |

- EPT HE 3 is skipped over and cannot be entered
- Ensure data entered is properly aligned with source system

- XML file uploads into PowerMeter use GMT convention
 - <https://www.pjm.com/markets-and-operations/etools/power-meter>
 - <https://www.pjm.com/-/media/etools/power-meter/power-meter-command-line-interface-document.ashx>

EPT Hour Ending 1

```

<intervalValue>
  <startDate>2013-03-10T00:00:00-05:00</startDate>
  <endDate>2013-03-10T01:00:00-05:00</endDate>
  <mw>100</mw>

```

EPT Hour Ending 2

```

<intervalValue>
  <startDate>2013-03-10T01:00:00-05:00</startDate>
  <endDate>2013-03-10T03:00:00-04:00</endDate>
  <mw>100</mw>
</intervalValue>

```

EPT Hour Ending 4

```

<intervalValue>
  <startDate>2013-03-10T03:00:00-04:00</startDate>
  <endDate>2013-03-10T04:00:00-04:00</endDate>
  <mw>100</mw>
</intervalValue>

```

InSchedule Submission

- InSchedule data is visible by individual contract only
- Displayed EPT sequentially
 - Hour Ending 3 is unable to be entered

◀ 03/13/2022 Sun ▶ | Change Schedule Date: 03/13/2022 | Go

| Time Block (Eastern) | Confirmed (MWh) | Pending (MWh) | New (MWh) | Time Block (Eastern) | Confirmed (MWh) | Pending (MWh) | New (MWh) |
|-------------------------|--------------------|------------------|--------------------------------|-------------------------|--------------------|------------------|----------------------|
| 0 - 1 | | | <input type="text" value="1"/> | 12 - 13 | | | <input type="text"/> |
| 1 - 2 | | | <input type="text" value="2"/> | 13 - 14 | | | <input type="text"/> |
| 2 - 3 | | | <input type="text"/> | 14 - 15 | | | <input type="text"/> |
| 3 - 4 | | | <input type="text" value="4"/> | 15 - 16 | | | <input type="text"/> |
| 4 - 5 | | | <input type="text"/> | 16 - 17 | | | <input type="text"/> |
| 5 - 6 | | | <input type="text"/> | 17 - 18 | | | <input type="text"/> |

- File Uploads into InSchedule use text style.
- MWh value in hour 2-3 will be ignored if entered.
 - <https://www.pjm.com/markets-and-operations/etools/inschedule>
 - <https://www.pjm.com/-/media/etools/inschedule/inschedule-file-upload-format-definition.ashx>

| | |
|----------------------|-----------------------------------|
| *INTSCH* | Header |
| ##### | Contract Identifier |
| MM/DD/YYYY | Start Date |
| MM/DD/YYYY | Stop Date |
| 0-1 4.361 | HE 1 & MW for HE 1 |
| 1-2 3.765 | HE 2 & MW for HE 2 |
| 2-3 4.258 | HE 3 & MW for HE 3 |
| 3-4 4.159 | HE 4 & MW for HE 4 |
| | |
| 21-22 4.613 | HE 22 & MW for HE 22 |
| 22-23 4.862 | HE 23 & MW for HE 23 |
| 23-24 5.564 | HE 24 & MW for HE 24 |

Facilitator:
Rebecca Stadelmeyer,
Rebecca.Stadelmeyer@pjm.com

Secretary:
Sean Flamm, sean.flamm@pjm.com

SME:
John McComb, John.McComb@pjm.com

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Member Hotline

(610) 666 – 8980

(866) 400 – 8980

custsvc@pjm.com