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)

- ## 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

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

- 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>
</intervalValue>
```

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

- 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

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Daylight Savings – March: PowerMeter & InSchedule Submission Guidelines

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