

SUBJECT: CNP-M-A031618-04 CNP Planned Advanced Metering System Maintenance and NAESB Certificate Renewals (FINAL)

NOTICE DATE: March 26, 2018

NOTICE TYPE: Final

DAY(S) AFFECTED: Sunday, March 25, 2018 from 12:00 AM CST to 4:00 AM CST.

SHORT DESCRIPTION: CenterPoint Energy successfully completed a series of systems maintenance and NAESB Certificate Renewals.

INTENDED AUDIENCE: All Market Participants.

LONG DESCRIPTION: CenterPoint Energy successfully completed a series of systems maintenance and NAESB Certificate Renewals. During this period, the following market impacts occurred:

- Service Orders, including 24/7 reconnects, were held in queue and processed after maintenance completion.
- Usage History Inquiry Tool (UHIT) were not available during the outage period.

NAESB Activities and impacts:

CenterPoint Energy NAESB Site SSL Certificate were scheduled for renewal per the schedule below:

- **DR Site:** 3/25/2018 @ 12:00 AM - **Completed**
DR Site URL:
<https://prd02-naesb.centerpointenergy.com/gisbagent.exe>
- **Primary Site:** 3/25/2018 @ 1:00 AM - **Completed**
Primary NAESB Site URL:
<https://prd-naesb.centerpointenergy.com/gisbagent.exe>

➤ If you are an EDI Trading Partner with CenterPoint Energy, please ensure your technical teams have reviewed this certificate renewal notice to determine if action is required. Please contact IT-SD-TMH-Recon-Team@CenterPointEnergy.com if you need an SSL certificate export.

ADDITIONAL INFORMATION: This is the final Market Notice regarding the completion of this maintenance activity.

CONTACT: If you have any questions regarding this notification, please email cr.support@centerpointenergy.com

Competitive Retailer Relations
CenterPoint Energy Houston Electric, LLC

SUBJECT: CNP-M-A031618-02 CNP Planned Advanced Metering System Maintenance and NAESB Certificate Renewals - UPDATE

NOTICE DATE: March 16, 2018

NOTICE TYPE: Initial

DAY(S) AFFECTED: Sunday, March 25, 2018 from 12:00 AM CST to 4:00 AM CST.

SHORT DESCRIPTION: CenterPoint Energy performing market systems maintenance and NAESB Certificate Renewals.

INTENDED AUDIENCE: All Market Participants.

LONG DESCRIPTION: CenterPoint Energy will be performing market systems maintenance and a series of NAESB Certificate Renewals activities on Sunday, March 25, 2018 from 12:00 AM CST to 4:00 AM CST. During this period, the following market impacts will occur:

- Service Orders, including 24/7 reconnects, will be held in queue and processed after maintenance is complete.
- Usage History Inquiry Tool (UHIT) will not be available.

NAESB Activities and impacts:

CenterPoint Energy NAESB Site SSL Certificate is scheduled for renewal per the schedule below:

- **DR Site:** 3/25/2018 @ 12:00 AM
DR Site URL:
<https://prd02-naesb.centerpointenergy.com/gisbagent.exe>
- **Primary Site:** 3/25/2018 @ 1:00 AM
Primary NAESB Site URL:
<https://prd-naesb.centerpointenergy.com/gisbagent.exe>

➤ If you are an EDI Trading Partner with CenterPoint Energy, please ensure your technical teams have reviewed this certificate renewal notice to determine if action is required. Please contact IT-SD-TMH-Recon-Team@CenterPointEnergy.com if you need an SSL certificate export.

ADDITIONAL INFORMATION: CenterPoint Energy will provide a reminder Market Notice prior to this planned maintenance activity.

CONTACT: If you have any questions regarding this notification, please email cr.support@centerpointenergy.com

Competitive Retailer Relations
CenterPoint Energy Houston Electric, LLC