

# Communications: Pre-EECP and EECP

## Early Alert Notifications



### PUC

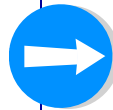
- Commissioners
- Exec. Director
- Media relations
- Infrastructure/Reliability
- Govt. Relations

### ERCOT Board Chair & Vice-Chair

### Market Participants

- ROS on System Operations "PUCT Daily Report" emails

## EECP – Step 1



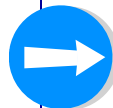
All of the above PLUS...

Legislative Leadership

Governor's Office

Market Participants – Subscriber list screened by ERCOT

## EECP – Step 2 through Step 4



All of the above PLUS...

- State Emergency Operations Center (SOC) Hotline -- (city, county, and state emergency depts.)
- Key legislators
- News media
- Market Participants' communications/PIOs & other interested parties
- Public updates on ERCOT.com Web site as needed

# Communications: Pre-EECP and EECP

System Operations Stage	Triggering event	System Operations Actions	PUC Powerful Advice Web Site	Notification Message	First Notification Recipients Maximum notification list; email and/or call some/or all, as appropriate	Media Notification (Second email)
Advisory	< 3000 MW adjusted reserves	n/a	Conservation Encouraged - Normal Conditions	None from Legal Corp. Comm. (PUC Report email: PUC, MPs & public via ROS list sign- -ers)	n/a	n/a
Alert	< 2500 MW adjusted reserves	Start RMR units; Instruct QSEs to suspend generation testing; Deploy non-spin reserves; Dispatch quick start capacity	Conservation Encouraged - Normal Conditions	Email summary of situation (optional if situation is expected to be easily resolved)	__PUC, __Board Chair & Vice Chair	n/a
EECP Step 1	< 2300 MW adjusted reserves	Use generation available from DC ties; Dispatch uncommitted units	Conservation Needed - Power Watch	Email summary of situation; call if appropriate	__PUC, __Board Chair & Vice Chair, __Govmnt Leadership, __CALL Client Relations (to notify MP Grid Condition List)	n/a
EECP Step 2 -- MEDIUM potential for firm load shed	< 1750 MW adjusted reserves	Deploy interruptible loads; Begin block-load transfers of load to neighboring grids	Conservation Needed - Power Watch	Power Watch - Conservation Needed; Chance of Rotating Outages	__SOC Hotline w/ high priority, __PUC, __Board, __Government Leadership, __MPs, __MP PIOs	Released to media
EECP Step 3 -- HIGH potential for firm load shed	To maintain system frequency at 60 Hz or adjusted reserves trending downward or not available	Deploy Emergency Interruptible Loads (EILS) if available	Conservation Critical - Power Warning	Power Warning - Conservation Critical; HIGH Risk of Rotating Outages	__SOC Hotline w/ high priority, __PUC, __Board, __Government Leadership, __MPs, __MP PIOs, __Legislators	Released to media
EECP Step 4	To maintain system frequency at 59.8 Hz or greater	Instruct transmission operators to shed firm load via rotating outages in blocks of 100 MW	Power Emergency Rotating Outages	Power Emergency - Conservation CRITICAL; Rotating Outages in Progress	__SOC Hotline, __PUC, __Board, __Government Leadership, __MPs, __MP PIOs, __Legislators, __Web team, __Telecommunications (emergency phone messages)	Released to media
Cancellation of EECP Step 4	Frequency restoration	n/a	Conservation Needed - Power Watch	Power Emergency Cancelled; Rotating Outages Over	__SOC Hotline, __PUC, __Board, __Government Leadership; __MPs, __MP PIOs, __Legislators, __Update Website & messages	Released to media
Cancellation of EECP	Grid conditions normal	n/a	Conservation Encouraged - Normal Conditions	Email summary of situation	__PUC, __Board Chair & Vice Chair, SOC	Update media as needed