

## Emergency Demand Response Program Notification Procedures

### Need for EDRP Identified Day-Ahead

If, as a result of the Peak Hour Forecast for the next day, it is determined that an Operating Reserve Shortage is likely, operations staff will take corrective action in accordance with the procedures set forth in the Emergency Operation Manual and System Operation Procedures. At the step where EDRP resources will be called upon, the Shift Supervisor will take the following actions:

For Transmission Owner EDRP programs:

- ?? The NYISO operator Shift Supervisor will inform all Transmission Owners that EDRP resources may be needed the following day.
- ?? The Transmission Owners will be asked to respond within one hour of the TO hotline notification to the Shift Supervisor via phone with an estimate of the MWs of EDRP resources that are likely to participate when called upon the following day.
- ?? The estimate of EDRP resource MWs should be reported to the NYISO broken out according to MWs of interruptible load and MWs of standby generation.

Day-ahead notice does not constitute activation of the EDRP program, and is only meant to be advisory.

For All Other EDRP Curtailment Service Providers (CSPs):

- ?? For all other CSPs, the NYISO operator will notify all contacts via e-mail and beeper request that EDRP resources may be needed the following day.
- ?? In cases where multiple contacts for the same CSP are identified, all will be contacted; it is the CSP's responsibility to coordinate and insure that only one response is provided to the NYISO.
- ?? CSPs will be asked to respond within one hour of the e-mail/beeper request to the Shift Supervisor via either e-mail [EDRP@NYISO.com](mailto:EDRP@NYISO.com) or facsimile [518-356-xxxx] with an estimate of the MWs of EDRP resources that are likely to participate when called upon the following day.
- ?? The estimate of EDRP resource MWs should be reported to the NYISO broken out according to Mws of interruptible load and MWs of standby generation.

Day-ahead notice does not constitute activation of the EDRP program, and is only meant to be advisory.

### Need for EDRP Identified In-Day

If, as a result of the In-day Peak Hour Forecast, it is determined that an Operating Reserve Shortage is likely, operations staff will take corrective action in accordance with the procedures set forth in the Emergency Operation Manual and System Operation Procedures. At the step where EDRP resources will be called upon, the Shift Supervisor will take the following actions:

For Transmission Owner EDRP programs:

- ?? The NYISO operator will inform all Transmission Owners that EDRP resources may be needed later the same day.
- ?? If at least 3 to 4 hours of notice is being provided by the NYISO, the Transmission Owners will be asked to respond within one hour of the TO notification to the Shift Supervisor via phone with an estimate of the MWs of EDRP resources that are likely to participate when called upon later the same day.

- ?? The estimate of EDRP resource MWs should be reported to the NYISO broken out according to Mws of interruptible load and MWs of standby generation.

For All Other EDRP Curtailment Service Providers (CSPs)

- ?? For all other CSPs, the NYISO operator will notify all contacts via e-mail and beeper request that EDRP resources may be needed later the same day.
- ?? In cases where multiple contacts for the same CSP are identified, all will be contacted; it is the CSPs responsibility to coordinate and insure that only one response is provided to the NYISO.
- ?? If at least 3 to 4 hours of notice is being provided by the NYISO, CSPs will be asked to respond within one hour of the e-mail/beeper request to the Shift Supervisor via either e-mail [EDRP@NYISO.com](mailto:EDRP@NYISO.com) or facsimile [518-356-xxxx] with an estimate of the MWs of EDRP resources that are likely to participate when called upon later the same day.
- ?? The estimate of EDRP resource MWs should be reported to the NYISO broken out according to Mws of interruptible load and MWs of standby generation.

### Activation of EDRP Resources

When it is determined that EDRP Resources must be committed, operations staff will take the following actions:

- ?? The NYISO operator will inform all Transmission Owners via the TO hotline that EDRP resources are to be activated.
- ?? For all other CSPs, the NYISO operator will notify all contacts via e-mail and beeper request that EDRP resources are to be activated.
- ?? The NYISO will post on the NYISO web page the activation of the EDRP resource from xx:xx to yy:yy (example: 1:00 p.m. to 5:00 p.m.).

EDRP resources when possible should be notified at least two hours prior to the time when needed. The activation message should state that "EDRP resources will be needed from xx:xx to yy:yy " (example: 1:00 p.m. to 5:00 p.m.). Operators should request participation for 4 hours unless it is clear that the resources will be needed for a longer period of time.

If conditions are such that immediate activation of available EDRP resources is necessary, the NYISO operator will take the following actions:

- ?? The NYISO operator Shift Supervisor will inform all Transmission Owners via the TO hotline that EDRP resources that can respond immediately should be activated.
- ?? For all other CSPs, the NYISO operator will notify all contacts via e-mail and beeper request that EDRP resources that can respond immediately should be activated.
- ?? The NYISO will post on the NYISO web page the activation of the EDRP resource from xx:xx to yy:yy (example: 1:00 p.m. to 5:00 p.m.).

If, subsequent to the activation notice, it is determined that EDRP resources will be needed for a period greater than four hours, the NYISO operator will take the following actions:

- ?? The NYISO operator will inform all Transmission Owners via the TO hotline that EDRP activation will be extended until xx:xx (example: 7:00 p.m.)
- ?? For all other CSPs, the NYISO operator will notify all contacts via e-mail and beeper request that EDRP activation will be extended until xx:xx (example: 7:00 p.m.).

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- ?? The NYISO will post on the NYISO web page the activation of the EDRP resource from xx:xx to yy:yy (example: 1:00 p.m. to 5:00 p.m.).

When EDRP resources are no longer needed, the NYISO operator will take the following actions:

- ?? The NYISO operator will inform all Transmission Owners via the TO hotline that EDRP resources activation has been terminated and are no longer needed.
- ?? For all other CSPs, the NYISO operator will notify all contacts via e-mail and beeper request that EDRP resource activation has been terminated and are no longer needed.
- ?? The NYISO will post the termination of the EDRP resource activation on the NYISO web page.