

NPRR 1087 Workshop

TDSP Perspective of Critical Load

AEP

CenterPoint

Oncor

TNMP

Critical Customer vs Exempt Customer

Critical Customer Categories:

- Critical Load Industrial
- Critical Load Public Safety
- **Critical Load Natural Gas**
- Critical Care Residential
- Chronic Condition Residential

Certain customer types within the Critical Load Industrial and Critical Load Public Safety categories are exempted from rotational load shed.

- 911 Center
- Emergency Broadcast
- Gas (Supporting Generation)
- Gas Control Center
- Major Airport
- TDU/ERCOT Operation Facility
- Distributed Generation Major Exporter
- Hospital
- Military Installation

Critical Load - Natural Gas Supporting Generation

The volume of premises registering in this category has increased substantially as a result of the February event and revisions to the Critical Load Serving Electric Generation form.

	2/1/2021	8/2021
AEP	11	171
CenterPoint	16	34
Oncor	35	920
TNMP	2	165

Further prioritization of how these premises will be handled under various load shed scenarios is required due to the volume of Critical Load designation requests.

Critical Loads

TDUs do not have particular knowledge of the customer business behind any meter beyond very broad rate classes.

TDU critical load designation is based on an ESIID, and TDU has no visibility into the varied, multiple loads that may be collocated behind a single meter.