

# ERCOT Emergency Response Service (ERS) Parameters

<b>NOTIFICATION</b>	Customers will be notified of an event via email, phone, text and/or electronic signal per customers' instructions and must fully curtail within 30 minutes of start of notification for ERS30
<b>MINIMUM SIZE</b>	No minimum size; accounts of under 100 kW curtailment will be aggregated.
<b>PARTICIPATION</b>	4 contract periods starting October, December, April, and June. Each period contains 8 optional time slots: Weekdays: 5-9AM (TP1), 9AM-1PM (TP2), 1-4PM (TP3), 4-7PM (TP4), 7-10PM (TP5) Weekends: 5-9AM (TP6), 3-9PM (TP7), Weekends/nights/all other hours including ERCOT holidays (TP8).
<b>ENROLLMENT DEADLINE</b>	One month before each contract period (Sept 1, Nov 1, March 1, May 1)
<b>DISTRIBUTED GENERATION</b>	Can participate independently or in conjunction with Load.
<b>METERING / DIRECT LOAD CONTROL</b>	Each account must have at least a 15-minute interval or smart meter (per ERCOT) and may also require CPower's metering solution, which provides one-minute usage data. Customers over 1 MW of curtailable load Encouraged to use DLC via CPower's monitoring solutions.
<b>NUMBER &amp; DURATION OF EVENTS</b>	Customers may be called to curtail load for up to 12 hours per contract period in non-winter months (Apr-Nov) and up to 24 hours per contract period in winter months (Dec-Mar)
<b>TESTING</b>	At a minimum, a 15 to 30-minute test event will be called once per year absent a successful event deployment.
<b>CAPACITY PAYMENTS</b>	Customers are paid based upon the clearing price, contract capacity, and participation hours.
<b>SETTLEMENTS</b>	Customers receive payments within 90 days of the end of the contract period.
<b>COMPLIANCE</b>	Customers must meet their performance obligations during events and test events and must meet their availability requirements all other committed times.
<b>CONSEQUENCES OF NON-PERFORMANCE</b>	Availability and performance factors are taken into consideration and can reduce payments.

Year	ERS30 Events
2021	1
2022	1
2023	1
2024	0
2025	0