

What is Demand Response?

Demand Response Programs pay organizations to reduce energy load during times of grid stress or high energy prices. Sometimes, the demand for energy outpaces the grid's ability to supply it, causing brownouts or blackouts.

Instead of producing more energy at great expense to consumers and the environment, the grid operator can offset the imbalance by reducing the amount of electricity being consumed when demand exceeds supply.

That's demand response, and it can be very financially rewarding for organizations like yours.



Our team of engineers will conduct a complete assessment of your facilities to understand your energy needs and usage.



11074			CURTAILMENT ACTION	SPECIFIC EQUIPMENT & LOCATION		
	SUMMER	WINTER		Equipment Description	Summer	Winte
1.	*	-	Make sure the electric chiller is off, and the entire cooling load is overed by the steam chiller(el.	Chilers	0-600 (-917)	-
2	*	-	Increase condenses water temperature by 6 day Fits reduce CT fanspeed finance (hillers can pertinue to produce required ternage. The chillers will consume additional steam.	Cooling Tower	31.	-
3	4	_	Disable-shilled-water pumps as possible	Ohlled Water Pumps	79	_
4	1	_	Disable-condenser water pumps as possible	Condenser Pumps	124	_

We work with you to create a curtailment plan for you to execute when the grid is stressed, customized to suit your organization and maintain day-to-day business.



Time is money when it comes to DER monetizaton. CPower's team of experts will make sure that your enrollment is accurate and timely, allowing your organization to start earning without delay.





CPower's dispatch team is on call around the clock and will let you know when it's time to curtail your load.

Capacity Performance



Organizations that participate in PJM's Capacity Performance Demand Response Program earn money for being available year-round to use less energy when the grid is stressed. Winter or Summer, CPower can help your organization maximize its savings and earnings while participating in this lucrative DR program on YOUR terms.

Capacity Performance is by far the most popular demand response program in PJM, due, in large part, to familiarity. The major difference between CP and the emergency DR programs of PJM's past is that CP requires year-round performance from participating organizations that must be able to contribute curtailable loads in both the summer and winter.

For organizations that can accommodate the program's parameters, CP can be a lucrative way to earn revenue for helping the grid.

Backup generator use is permitted with CP, making it a strong option for healthcare, data centers, manufacturing, large retail, commercial real estate and other industries that use a backup generator as part of its operations.

Capacity Performance Parameters			
Minimum Load	100 kW		
Season	Year-round		
Notification	30 mins ahead of an event (some customers may qualify for 60 or 120 minute lead times.)		
Consequences of Non-Performance	No out of pocket penalties.		
Payments and Settlements	Payments will be made in Nov, Feb, May and Aug for each quarter		



Contact the CPower PJM Team to Learn more: 844-276-9371

