

Sample Load Reduction Plan

A Load Reduction Plan is the sequence of steps that a specific SCR intends to follow, and the Load reduction (in kW) expected to be achieved by each step, when called upon to reduce its Load being supplied from the NYS Transmission and/or distribution system, during a NYISO initiated event or performance test.

A sample load reduction plan is shown below for an individual resource enrolled with a Response Type “B” and a Declared Value of 300 kW:

Resource ID	Resource Name	Month
#123456789	Big Building	July
Time with respect to the SCR event or performance test	Action	Load reduction achieved (kW)
2 hours prior	Pre-cool the office area from 70 degrees to 65 degrees	
15 minutes prior	Turn off the HVAC	150 kW
15 minutes prior	Transfer critical load to backup generator	100 kW
At the start	Dim the office lights	50 kW
15 minutes post	Return to normal operations	