

2.5 Definitions - E

Energy Limited Resource: Capacity resources, not including BTM:NG Resources, that, due to environmental restrictions on operations, cyclical requirements, such as the need to recharge or refill, or other non-economic reasons, are unable to operate continuously on a daily basis, but are able to operate for at least four consecutive hours each day. Energy Limited Resources must register their Energy limiting characteristics with, and justify them to, the ISO consistent with ISO Procedures. ~~Resources that meet the qualifications to be an Energy Limited Resource, and choose to participate in the wholesale market as an Energy Limited Resource, are not subject to the rules applicable to Energy Storage Resources.~~

Wholesale market participation rules for Capacity Limited Resources, Energy Limited Resources, Energy Storage Resources and Hybrid Storage Resources differ. Any Resource that could qualify to participate in the ISO-Administered Markets under more than one of those participation models must select the model that will govern its market participation.

Energy Storage Resource (“ESR”): Generators that receive Energy from the grid at a specified location, and are capable of storing that Energy, for later injection back onto the grid at the same location. Resources that cannot inject Energy onto the grid cannot be Energy Storage Resources. In order to qualify for wholesale market participation, Energy Storage Resources must be able to inject at a rate of at least 0.1 MW for a period of at least one hour. Energy Storage Resources are Withdrawal-Eligible Generators.

Wholesale market participation rules for Capacity Limited Resources, Energy Limited Resources, Energy Storage Resources and Hybrid Storage Resources differ. Any Resource that could qualify to participate in the ISO-Administered Markets under more than one of those participation models must select the model that will govern its market participation.