

Physical Minimum Generation Level Qualifying 10 Minute Resources for RTD Scheduling

Pursuant to the tariff definition below, the NYISO has established the upper bound of the physical Minimum Generation Level specified by ten minute resources at 80 MWs. Ten minute Resources registering their physical minimum generation limit with the NYISO as 80 MWs or less will be eligible for scheduling by the Real-Time Dispatch (RTD).

Market Services Tariff Definition 2.106a and Open Access Transmission Tariff (OATT) Definition 1.18j:

Minimum Generation Level:

"For purposes of describing the eligibility of ten minute resources to be committed by the Real Time Dispatch for pricing purposes pursuant to the Services Tariff, Section 4.4.3 (C), an upper bound, established by the ISO, on the physical minimum generation limits specified by ten minute Resources. Ten minute Resources with physical minimum generation limits that exceed this upper bound will not be committed by the Real-Time Dispatch for pricing purposes. The ISO shall establish a Minimum Generation Level based on its evaluation of the extent to which it is meeting its reliability criteria including Control Performance. The Minimum Generation Level, in megawatts, and the ISO's rationale for that level, shall be made available through the ISO's website or comparable means."

Rationale for setting the upper bound of the physical Minimum Generation Level at 80 MWs:

80 MW is a level that allows the majority of the fleet of gas turbines in the New York Control Area to be eligible for RTD scheduling while not overtaxing regulating units which cover the load between the time RTD schedules a gas turbine and when it is turned on.

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