Date Filed: May 28, 2026

Witness: Rice, Brian J
Request from: Public Utilities Regulatory Authority

Question:

Motion No. 26, Docket No. 25-08-02, p. 4. UI identifies 160 RRES projects with Permission to Operate (PTO), or 1.8% percent of the current RRES projects with PTO, that are potentially affected by issues related to DC- coupled solar and storage devices utilizing a shared inverter. Provide the number of impacted RRES projects in Eversource service territory.

Response:

Eversource started collecting PowerClerk data on whether a storage system is AC- or DC-coupled in 2024, so some earlier projects may be missing this data. As such, included below are storage totals for the entire program as well as DC-coupled storage data since 2024.

As of May 20, 2026, there are 46,187 RRES projects in Eversource territory with PTO. Of those, 1,704 indicated the project is paired with energy storage (3.7%).

As of May 20, 2026, there are 20,900 RRES projects in Eversource territory with PTO that started their application in 2024 or later. Of those 20,900 projects, 822 indicated the project is paired with energy storage (3.9%) and 325 specified DC-coupled storage (1.6%).