CAE-030 Q:

Motion No. 24, May 5, 2026, Docket No. 25-08-02. Provide, in an unlocked Excel spreadsheet, an anonymized list of DC-coupled solar and energy storage RRES systems in UI's territory that are the basis for this concern. The spreadsheet should include, at a minimum, include: operational status (i.e., operational vs in queue), size of PV system (kW), size of energy storage (kW and kWh), and make and model of DC-coupled inverter.

CAE-030 A:

Please refer to the CAE-030 UI Attachment 1 spreadsheet. This information was compiled with available data from PowerClerk. Many of the data fields used rely on the Distributed Energy Resource ("DER") applicant to provide them. A significant number of projects were manually reviewed to limit false positives and provide the most accurate list for this filing. The list includes all RRES projects either currently in queue, or energized, which have either:

1. A DC Coupled Battery.

   Or

2. An AC Coupled Battery behind the production meter. This typically occurs because the design includes either a whole-home or partial backup.