## **Cullison Battery**

Will the applicant or SRECTrade report the facility's monthly output to GATS? **SRECTrade.** 

What exactly is the source relied upon when reporting the facility's output? Is it data from the SolarEdge platform's dashboard, and specifically the lifetime energy data? **Yes.** If other, please identify and describe the source.

Is the source identified in response to #2 above measuring the output directly from the solar panels or from the battery storage? **The SolarEdge Dashboard measures panel generation solely.** 

Can the battery at this site be charged only by the solar panels, or can it also be charged by the electric grid? The battery is programmed to only be charged by the solar panels, but programming is possible to charge from the electric grid as well.

If the battery at this location is physically precluded from grid charging (i.e., limitation of system design), please indicate as such. **The battery is not physically precluded from grid charging** 

What steps (i.e., policy, physical system design, etc.), if any, are taken for this facility to ensure that power from the electric grid (if applicable) is not reported to GATS as renewable? The source of the data (the SolarEdge Dashboard), only counts energy generated from solar in its Lifetime Energy reading. In the case that the battery were to be charged from the grid, when this energy is then put into use from the battery, it is not included in the Lifetime Energy reading.

Please provide a schematic of the physical system design for the David Cullison SPV installation, including at least the solar panels, revenue grade meter, and battery storage component. **Please see attached.** 

What steps (i.e., policy, physical system design, etc.), if any, are taken for this facility to ensure that power from the electric grid (if applicable) is not reported to GATS as renewable? **Because these batteries are DC-coupled, they are before the RGM, not after.** 

Please provide a schematic of the physical system design for the David Cullison SPV installation, including at least the solar panels, revenue grade meter, and battery storage component.

Thank you,

Yijiin Lin SRECTrade, Inc. (415) 763-7742 ext. 1 This foregoing document was electronically filed with the Public Utilities

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Summary: Correspondence Responses to Staff Questions electronically filed by Mr. Stuart M Siegfried on behalf of Applicant