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| **Performance Evaluation Methodology Approval Request Attachment:**  **Meter Generating Output with Customer Load Baseline – Load Reduction and Generation Offset** |
| **Methodology being utilized to determine the demand response performance for settlement of the DR resource:**  **Meter Generating Output and Customer Load Baseline Methodology**  **This combined performance methodology includes (1) reduction in load consumption independent and separately metered from offsetting behind-the-meter generation utilizing a customer load baseline methodology (per sections 4.13.4 and 11.6.1), and (2 ) separately metered, registered behind-the-meter generation Energy output Meter Data, exclusive of facility consumption data utilizing the MGO methodology (per sections 4.13.4.2 and 11.6.2) .** |
| 1. **Have you submitted a Settlement Quality Meter Data (SQMD) plan template? If no, please complete and submit a SQMD template along with this form for the approval of the Baseline Methodology. SQMD plan template is for the approval of the behind-the-meter energy storage device.**   **Submit the SQMD Plan Template to:** [**NRI@caiso.com**](mailto:NRI@caiso.com)**; CC:** [**PDR@CAISO.com**](mailto:PDR@CAISO.com)  **The template is located at:**  http://www.caiso.com/Documents/SQMDPlanTemplate.docx  **SQMD Plan Submission process: http://www.caiso.com/Documents/5750.pdf** |
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| 1. **For Metered Generation Output baseline of the behind-the-meter (BTM) generation: Describe how the Generator Output Baseline will be calculated and process to ensure the meter data used will consist only of the energy output up to that which is serving facility load.** |
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| 1. **Describe the behind the meter generation device, its characteristics and adherence to ISO metering requirements.** |
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| 1. **Customer Load Baseline Methodology: Select the Customer Load Baseline that will be utilized to establish the performance of the resource associated with its load reduction independent and separately from offsetting BTM generation.** |
| **Day Matching 5 in 10 Performance Methodology**  **Day Matching 10 in 10 Performance Methodology Base**  **Day Matching Combined Performance Methodology**  **Weather Matching Performance Methodology** |
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| **For sections 5-10, if more than one (1) Baseline Methodology is selected in section 4, please identify the Baseline Methodology in which you have selected, and provide descriptions to the response in each sections for each Baseline Methodology.** |
| 1. **Describe how eligible baseline days are determined.** |
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| 1. **Describe the baseline day selection criteria utilized.** |
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| 1. **Describe how baseline adjustments will be applied, if any** |
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| 1. **Event Period: Describe how event periods will be determined and utilized in calculation of both methodologies.** |
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| 1. **Describe the meters being used in the customer load baseline performance methodologies including interval size recorded (5 minute, 15 minute, hourly).** |
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| 1. **Describe in detail the meter data processing and controls in place to assure compliance for both the performance methodology calculations.** |
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