|  |
| --- |
| **Performance Evaluation Methodology Approval Request Attachment:** **Electric Vehicle Supply Equipment (EVSE) Non-Residential with Customer Load Baseline**  |
|  |
| 1. **Have you submitted a Settlement Quality Meter Data (SQMD) plan template?  If no, please complete and submit a SQMD plan template along with this form for the approval of the Baseline Methodology. SQMD plan template is for the approval of the behind-the-meter electric vehicle supply equipment revenue quality meter(s).**

**Submit the SQMD Plan Template to:** **NRI@caiso.com****; CC:** **PDR@CAISO.com****SQMD Plan Template is available on the CAISO website at:**http://www.caiso.com/Documents/SQMDPlanTemplate.docx **SQMD Plan Submission process:****http://www.caiso.com/Documents/5750.pdf** |
|  |
| 1. **For the EVSE sub-meter, describe how the sub-meter data will be used to develop the performance of the EVs based on the EVSE baseline methodology.**
 |
|  |
| 1. **Describe EVSE sub-meter, its characteristics and adherence to ISO metering requirements.**
 |
|  |
| 1. **Customer Load Baseline Methodology:**

**ISO Tariff 4.12.4.6** **Where the Load at the EVSE’s Location also participates as a PDR, the EVSE must participate in the same PDR, but may elect to have a separately metered Customer Load Baseline, and Demand Response Energy Measurement.****To calculate the EVSE Customer Load Baseline and Demand Response Energy Measurements, select one (1) or more Customer Load Baseline that will be utilized to establish the performance of the resource associated with its load reduction independent and separately from offsetting Behind-the-meter storage device.** |
| [ ]  **Day Matching 10-in-10 Performance Methodology Base**[ ]  **Day Matching Combined Performance Methodology**[ ]  **Weather Matching Performance Methodology** |
|  |
| **In sections 5-10, please identify the Baseline Methodology selected in section 4, and then provide your response for each section.** |
| 1. **Identify the Customer Load Baseline then describe how eligible baseline days are determined.**
 |
|       |
| 1. **Identify the Customer Load Baseline then describe the baseline day selection criteria utilized.**
 |
|       |
| 1. **Identify the Customer Load Baseline then describe how baseline adjustments will be applied, if any**
 |
|  |
| 1. **Event Period: Describe how event periods will be determined and utilized in calculation of both methodologies.**
 |
|       |
| 1. **Describe the meters being used in the customer load baseline performance methodologies including interval size recorded (5 minute, 15 minute, hourly).**
 |
|       |
| 1. **Describe in detail the meter data processing and controls in place to assure compliance for both the performance methodology calculations.**
 |
|       |