DOCKETED	
Docket Number:	22-EVI-04
Project Title:	Electric Vehicle Charging Infrastructure Reliability
TN #:	265539
Document Title:	Reliability and Reporting Rulemaking
Description:	Tesla Comments
Filer:	System
Organization:	Tesla
Submitter Role:	Public
Submission Date:	8/12/2025 10:32:08 AM
Docketed Date:	8/12/2025

Comment Received From: Tesla

Submitted On: 8/12/2025 Docket Number: 22-EVI-04

Comments on Reliability and Reporting Rulemaking

Additional submitted attachment is included below.



August 12, 2025

California Energy Commission
Docket Unit, MS-4
715 P Street Sacramento, California 95814

Re: 22-EVI-04: Rulemaking to Establish Regulations for Improved EV Charger Recordkeeping and Reporting, Reliability, and Data Sharing

Dear Staff of the California Energy Commission,

Thank you for the opportunity to submit comments regarding the Energy Commission's reliability and reporting rulemaking, as published on June 27, 2025. Tesla has engaged in this rulemaking since the docket's opening in late 2022. We applaud the Commission's responsiveness to the concerns raised by Tesla and other stakeholders over the last several years. The following changes made since the January 2025 draft rulemaking are particularly notable.

- Clarification that EV charging networks retain the ability to set terms and conditions for using their accessibility, availability, and pricing data. These protections are critical for charging operators to maintain the integrity of the information regarding the charging services they provide.
- Elimination of the requirement for charging networks to report session-level utilization data for public chargers, regardless of funding source. This change removes the collection of sensitive, non-public business information and will ease the scope of reporting obligations for charging operators.
- Focusing the scope of data reporting requirements to DC fast chargers and
 exempting Level 2 chargers from uptime reporting obligations. This change
 materially simplifies the administrative challenges of data reporting and compliance
 obligations for site hosts, especially in cases where customers use public incentives to
 install and operate third party hardware at their workplaces or multifamily properties.
- Removal of the successful charge attempt rate (SCAR) metric. We appreciate the
 Energy Commission's decision to exclude an untested and/or arbitrarily defined SCAR
 metric from reporting. While port-level uptime is an imperfect metric, it is generally
 accepted and implemented by industry, making it a useful point of comparison. By
 contrast, SCAR as defined by the ChargeX Consortium or the previous draft rule would
 have required further field validation to implement widely, significantly extending the
 timeline for implementation for this metric.

We look forward to continued engagement with the Energy Commission to further refine and develop best practices for data transfer and APIs.

Sincerely,

Mal Skowron Sr. Policy Analyst, Charging Tesla, Inc.