BUILDING & SAFETY DIVISION
2729 Prospect Park Drive | Rancho Cordova, CA 95670
Phone: (916) 851-8760 | Fax: (916) 851-8762

Request to Install a Photovoltaic System in an Existing Center-Fed Panel

Please note: All of the information below is required in order to approve the request, if any field is left blank, or if incorrect units are provided, or any other inaccuracy in providing information, then the request cannot be approved.

Permit Number:	
Applicant's Name:	
Project Address:	
Scope of Work:	
Occupancy Type:	

Based on the **NFPA TIA 14-12** and per **2016 CBC 104.11 Alternative materials, design and methods of construction and equipment**, applicants may submit a request, in writing, to the Building Official proposing to comply with the **2016 California Electrical Code Article 705.12(D)(2)(3)** by attesting to the validity of the statement below for this specific project, and by accurately providing all of the required information below.

The output of a utility-interactive inverter shall be connected at either end, but not both ends, of a center-fed panel board in a residential dwelling where the sum of 125 percent of the power source(s) output circuit current and the rating of the overcurrent device protecting the busbar does not exceed 120 percent of the current rating of the busbar.

All of the supporting information below must be provided, accurate, and in the correct units.	
The total power source(s) output circuit current (in Amps) **Ps** =	
The total power source(s) output circuit current (in Amps) **Ps** x 1.25 =	
The rating of the overcurrent device protecting the busbar (in Amps) **Od** =	
The current rating of the busbar (in Amps) **B** =	
The current rating of the busbar (in Amps) **B** x 1.20 =	
(**Ps** x 1.25) + **Od** =	
Is (**Ps** x 1.25) + **Od** ≤ (**B** x 1.20) ?	☐ **YES** or ☐ **NO**

By signing below I hereby attest, under penalty of perjury, that the statement above is true, and that the supporting information provided is accurate and true for the specific project listed above.	
Print Name:	
Signature:	**Date:**