



**Solar Pool Heating Standard Plan for  
One- and Two-Family Dwellings**

**ATTACHMENT M  
BCM 6807  
Article 1  
09-01-15  
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SCOPE: Use this plan ONLY for solar pool heating (SPH) systems not exceeding a thermal output rating of 30 kWth on the roof of a one- or two- family dwelling or accessory structure and used for residential solar pool heating. Systems must be in compliance with current California Building Standards Code, Title 24 and local amendments of the authority having jurisdiction (AHJ). Other articles of the California Plumbing Code (CPC) or California Mechanical Code (CMC) or other health and safety codes shall apply.

MANUFACTURER'S SPECIFICATION SHEETS MUST BE PROVIDED for proposed collector, controller, solar pump (if applicable), heat exchanger/heat transfer fluid (if applicable), diverting valve (if applicable) and mounting systems. Equipment intended for use with a SPH system shall be identified and listed for the application.

Job Address: \_\_\_\_\_ Permit #: \_\_\_\_\_

Contractor/Engineer Name: \_\_\_\_\_ License # and Class: \_\_\_\_\_

Signature: \_\_\_\_\_ Date: \_\_\_\_\_ Phone Number: \_\_\_\_\_

Email: \_\_\_\_\_

Total # of Collectors Installed \_\_\_\_\_ Total Area of Collectors \_\_\_\_\_

Collector Certification Number (include certifying agency) \_\_\_\_\_

System Certification Number (include certifying agency) \_\_\_\_\_

Max Height Above Roof \_\_\_\_\_ Height Above Ground \_\_\_\_\_

**Major Components (for SDWH systems)**

Solar Control Make/Model \_\_\_\_\_

Solar Pump/Circulator Make/Model \_\_\_\_\_

Diverting Valve Make/Model \_\_\_\_\_

Mounting Hardware Make/Model or Type \_\_\_\_\_