

DOCKETED

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2019 Building Energy Efficiency Standards

Administration Regulation
California Code of Regulations
Title 24, Part 1

Building Standards Office
Efficiency Division

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Pre Rulemaking Workshop



§10-103 –PERMIT, CERTIFICATE, INFORMATIONAL, AND ENFORCEMENT REQUIREMENTS FOR DESIGNERS, INSTALLERS, BUILDERS, MANUFACTURERS, AND SUPPLIERS

§10-103.1 –Nonresidential Lighting Controls Acceptance Test Training and Certification

§10-103.2 –Nonresidential Mechanical Controls Acceptance Test Training and Certification

- Standardized use of the terms ATT, ATE, and ATTCP
- Added criteria relating to decertification - ATTCPs must track decertification status, and must not admit individuals that have an unresolved decertification from another ATTCP
- Staff are still working internally on resolving issues of on-site audits for mechanical acceptance testers, and overlap of residential HERS requirements with nonresidential acceptance testing.



§10-103 –PERMIT, CERTIFICATE, INFORMATIONAL, AND ENFORCEMENT REQUIREMENTS FOR DESIGNERS, INSTALLERS, BUILDERS, MANUFACTURERS, AND SUPPLIERS

§10-103.[1,2](b) Industry Certification Threshold

Provide the Energy Commission with the authority to rescind the threshold findings

§10-103.[1,2](c)3B(iii)- Prequalification for Lighting Controls Acceptance Test Technician Training

New restrictions for decertified ATTs

§10-103.[1,2](c)3B(vi)- Recertification for Lighting Controls Acceptance Test Technician Training

Requirements for recertification training curricula

§10-103.[1,2](c)3F- Prequalification for Lighting Controls Acceptance Test Technician Training

Quality assurance (no proposed changes)



Continuation of § 10-103 –PERMIT, CERTIFICATE, INFORMATIONAL, AND ENFORCEMENT REQUIREMENTS FOR DESIGNERS, INSTALLERS, BUILDERS, MANUFACTURERS, AND SUPPLIERS

§10-103.[1,2](c)3G- Certification Identification Number and Verification of ATT and ATE Certification Status

- New restrictions for decertified ATTs
- Requirements for recertification status

§10-103.[1,2](d)1- Requirements for ATTCPs to Provide Regular Reports. (Annual Report)
Expand the annual report to include ATT audit results

§10-103.[1,2](d)2- Requirements for ATTCPs to Provide Regular Reports. (Update Report)
Expand the update report to include all amendments to an approved ATTCP application



§ 10-111 – CERTIFICATION AND LABELING OF FENESTRATION PRODUCT U-FACTORS, SOLAR HEAT GAIN COEFFICIENTS, VISIBLE TRANSMITTANCE AND AIR LEAKAGE

§10-111(a)1A - Labeling Requirements

- Inserted new language to clarify that temporary labels for manufactured fenestration products shall meet the requirements of §10-111(a)1B, and that no other values shall be allowed



§ 10-113 – ~~CERTIFICATION~~ RATING AND LABELING OF ROOFING PRODUCT REFLECTANCE AND EMITTANCE

- Replaced the term ‘certification’ with ‘rating’ to clarify that the CRRC does not certify cool roof products, but rather rates them
- Replaced the term ‘accelerated age’ with ‘Rapid Rating’
 - CRRC has launched a new program in 2015 for accelerated age testing called ‘Rapid Rating’



§ 10-115 – COMMUNITY SHARED SOLAR ELECTRIC GENERATION SYSTEM OR COMMUNITY SHARED BATTERY STORAGE SYSTEM OFFSET OF ONSITE SOLAR ELECTRIC GENERATION OR BATTERY STORAGE REQUIREMENTS

- Established criteria and process for entities to apply to the Commission for approval to administer a community shared solar or community shared battery storage system
- An EXCEPTION is proposed to be added to Section 150.1(b) that will enable a Community shared solar or battery storage system that is approved by the commission to substitute in whole or in part for onsite solar or battery storage requirements



KEY WEB-LINK

2019 Title 24 Utility-Sponsored Stakeholder

<http://title24stakeholders.com/>

Building Energy Efficiency Program

<http://www.energy.ca.gov/title24/>

Comments to be submitted to

<https://efiling.energy.ca.gov/EComment/EComment.aspx?docketnumber=17-BSTD-01>



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