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17-BSTD-01
2019 Building Energy Efficiency Standards PreRulemaking
221448-5
10-5-17 Subchapter 1 Presentation
Presentation by Gabriel Taylor made at the 10-5-17 Staff Workshop on the proposed 2019 Standards.
Adrian Ownby
California Energy Commission
Commission Staff
10/9/2017 2:07:25 PM
10/9/2017



2019 Building Energy Efficiency Standards

SUBCHAPTER 1
Section 100.0

All Occupancies – General Provision

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October 4, 2017
Pre Rulemaking Workshop



§100.1(b) DEFINITIONS

- Modified door and fenestration definitions in order to clarify requirements and better align with terminology used by NFRC
 - Doors, Glazed Doors, Fenestration Area
 - Example:
 - "GLAZED DOOR is an exterior door having a glazed are of <u>25</u> percent or greater of the area of the door"



§100.1(b) DEFINITIONS

- Modified the term 'Heat Capacity (HC)' to 'Specific Heat Capacity'
- Modified the definition of 'Thermal
 Mass' to clarify that it is heat capacity
 that is the primary driving force for
 thermal mass
- Removed the definition for 'Unit Interior Mass Capacity (UIMC)' as this term is no longer used within the Standards or any supporting documents



§100.1(b) DEFINITIONS For DR

- Automatic Control System
- Energy Management Control System
 - EMCS
- OpenADR 2.0a and 2.0b
- Virtual End Node (VEN)
- Thermostat / Thermostatic Control



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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