

# REVISION RECORD FOR THE STATE OF CALIFORNIA SUPPLEMENT

July 1, 2014

2013 Title 24, Part 1, California Administrative Code

**PLEASE NOTE: The date of this supplement is for identification purposes only.  
See the History Note Appendix for the adoption and effective dates of the provisions.**

It is suggested that the section number, as well as the page number be checked when inserting this material and removing the superseded material. In case of doubt, rely on the section numbers rather than the page numbers because the section numbers must run consecutively.

It is further suggested that the superseded material be retained with this revision record sheet so that the prior wording of any section can be easily ascertained.

Please keep the removed pages with this revision page for future reference.

## Note

**Due to the fact that the application date for a building permit establishes the California Building Standards Code provisions that are effective at the local level, which apply to the plans, specifications, and construction for that permit, it is strongly recommended that the removed pages be retained for historical reference.**

## Part 1

### Remove Existing Pages

199 and 200

### Insert Blue Pages

199 and 200

Item No. 5510S132



**10-114. Determination of outdoor lighting zones and administrative rules for use.** This section establishes rules for implementing outdoor lighting zones to show compliance with Section 140.7 of Title 24, California Code of Regulations, Part 6.

(a) **Lighting zones.** Exterior lighting allowances in California vary by Lighting Zones (LZ).

(b) **Lighting zone characteristics.** Table 10-114-A specifies the relative ambient illumination level and the statewide default location for each lighting zone.

(c) **Amending the lighting zone designation.** A local jurisdiction may officially adopt changes to the lighting zone designation of an area by following a public process that allows for formal public notification, review and comment about the proposed change. The local jurisdiction may determine areas where Lighting Zone 4 is applicable and may increase or decrease the lighting zones for areas that are in State Default Lighting Zones 1, 2 and 3, as specified in Table 10-114-A.

(d) **Commission notification, amended outdoor lighting zone designation.** Local jurisdictions who adopt changes to the State Default Lighting Zones shall notify the Commission by providing the following materials to the Executive Director:

1. A detailed specification of the boundaries of the adopted lighting zones, consisting of the county name, the city name if any, the zip code(s) of the redesignated areas, and a description of the physical boundaries within each zip code.

2. A description of the public process that was conducted in adopting the lighting zone changes.
3. An explanation of how the adopted lighting zone changes are consistent with the specifications of Section 10-114.

The commission shall have the authority to not allow lighting zone changes which the Commission finds to be inconsistent with the specifications of Section 10-114.

**TABLE 10-114-A  
LIGHTING ZONE CHARACTERISTICS AND RULES FOR AMENDMENTS BY LOCAL JURISDICTIONS**

ZONE	AMBIENT ILLUMINATION	STATEWIDE DEFAULT LOCATION	MOVING UP TO HIGHER ZONES	MOVING DOWN TO LOWER ZONES
LZ1	Dark	Government designated parks, recreation areas and wildlife preserves. Those that are wholly contained within a higher lighting zone may be considered by the local government as part of that lighting zone.	A government designated park, recreation area, wildlife preserve or portions thereof, can be designated as LZ2 or LZ3 if they are contained within such a zone.	Not applicable.
LZ2	Low	Rural areas, as defined by the 2000 U.S. Census.	Special districts within a default LZ2 zone may be designated as LZ3 or LZ4 by a local jurisdiction. Examples include special commercial districts or areas with special security considerations located within a rural area.	Special districts and government designated parks within a default LZ2 zone may be designated as LZ1 by the local jurisdiction for lower illumination standards, without any size limits.
LZ3	Medium	Urban areas, as defined by the 2000 U.S. Census.	Special districts within a default LZ3 may be designated as LZ4 by local jurisdiction for high-intensity nighttime use, such as entertainment or commercial districts or areas with special security considerations requiring very high light levels.	Special districts and government designated parks within a default LZ3 zone may be designated as LZ1 or LZ2 by the local jurisdiction, without any size limits.
LZ4	High	None.	Not applicable.	Not applicable.

## HISTORY NOTE APPENDIX FOR CHAPTER 10

### Administrative Regulations for the California Energy Commission (Title 24, Part 1, California Code of Regulations)

The format of the history notes has been changed to be consistent with the other parts of the *California Building Standards Code*. The history notes for prior changes remain within the text of this code.

1. (CEC 1/97) Regular order by the California Energy Commission to amend Article 1, 1998 Energy Efficiency Standards. Filed with the secretary of state on December 3, 1997; effective January 22, 1998. Approved by the California Building Standards Commission on November 18, 1997.

2. (CEC-EF 1/01) Emergency adoption of AB 970 energy efficiency standards for residential and nonresidential buildings; CCR, Title 24, Parts 1 and 6. Approved by the California Building Standards Commission on January 31, 2001, and filed with the secretary of state on February 2, 2001, effective June 1, 2001.

**Exception:** Building energy efficiency standards compliance documentation submitted prior to June 1, 2001, using the Multiple Orientation Alternative to Section 151 (c) shall be used to determine compliance through December 31, 2001.

3. (CEC 03/02) Approval of energy efficiency standards, which adopt by reference the National Fenestration Rating Council's (NFRC) 2002 window rating and labeling procedures; CCR, Title 24, Parts 1 and 6. Approved by the California Building Standards Commission on May 14, 2003, and filed with the Secretary of State on May 16, 2003. Effective June 14, 2003.

4. (CEC 01/03) 2005 building energy efficiency standards approved by the California Building Standards Commission on July 21, 2004, for publication in California Code of Regulations, Title 24, Parts 1 and 6; filed with the Secretary of State September 24, 2004; published April 1, 2005; effective October 1, 2005.

5. (CEC 01/07) Update of 2007 building energy efficiency standards in response to AB 32 (Nuñez, Chap. 488, Stats. of 2006) and SB 1 (Murray, Chap. 132, Stats. of 2006), approved by the California Building Standards Commission on September 11, 2008; filed with the Secretary of State September 12, 2008; effective 30 days after filing with the Secretary of State [Health and Safety Code §18938(c)].

6. Erratum to change the effective date of the supplement published on January 1, 2009, from August 1, 2009, to January 1, 2010.

7. (CEC 01/12 & 02/12) Updates to the administrative provisions for the California Energy Commission - Chapter 10, Sections 10-102, 10-103, 10-103A, 10-103B, 10-104, 10-105, 10-106, 10-107, 10-109, 10-110, 10-111, 10-112, 10-113 and 10-114. Approved by the California Building Standards Commission on January 23, 2013, filed with the Secretary of State on January 28, 2013, and effective 30 days after filing with Secretary of State.

8. (CEC 01/12) A delayed effective date for the energy based provisions within the 2013 California Administrative Code was approved at the April 22, 2014 California Building Standards Commission meeting. The new effective date for these provisions is July 1, 2014.

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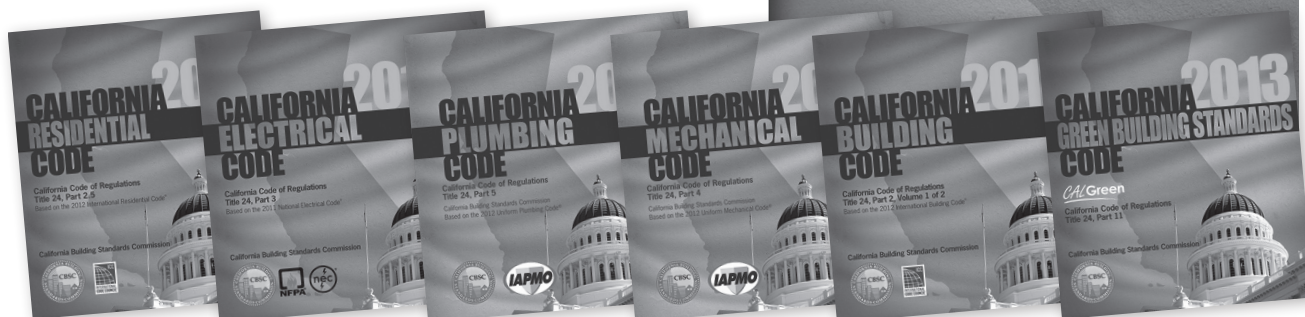
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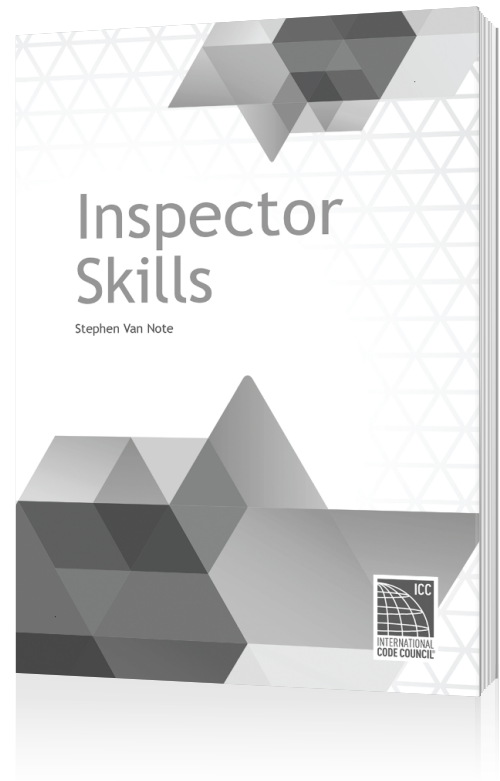
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