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#### **CALIFORNIA ENERGY COMMISSION**

# **Inspector's Field Sheet**







All acceptance tests required for a nonresidential construction project are indicated on the Nonresidential Certificates of Compliance (NRCCs). All NRCCs are submitted with the application for construction permit and must be approved by the permitting authority.

The required acceptance tests for Lighting Controls and Mechanical Systems are shown in the NRCCs as follows:

- Indoor Lighting: NRCC-LTI-E, Table U
- Outdoor Lighting: NRCC-LTO-E, Table P
- Mechanical Systems: NRCC-MCH-E, Table 0

One of the following logos must appear as shown below on the Nonresidential Certificate of Acceptance (NRCA) for Lighting Controls and Mechanical Systems for it to be valid.

### **Lighting Controls**





## **Mechanical Systems**









## If the NRCC is not available, use this table to identify when acceptance testing is required for newly installed Lighting Controls or Mechanical Systems.

#### **Lighting Controls Mechanical Systems (HVAC)** All newly constructed nonresidential, high-rise All newly constructed nonresidential, high-rise residential, and hotel/motel buildings or additions residential, and hotel/motel buildings or additions with newly installed indoor lighting, outdoor lighting, and/ served by at least one HVAC system (newly installed or or controls will require acceptance testing. replacement of an existing system) will require at least one of the mechanical systems acceptance tests. **Exception:** For healthcare facilities, see OSHPD for applicable **Exceptions:** acceptance and installation documentation requirements. (1) Any existing and unaltered HVAC or water heating system serving a new addition. (2) Systems serving healthcare facilities. Alterations: Indoor Alterations: Lighting controls acceptance testing will be required for Any new or replacement space conditioning the following: components will require mechanical systems acceptance testing. 1. Spaces where lighting systems are installed for the **Exceptions:** first time. Does not apply to replacements of the following if they 2. When 10% or more of the luminaires serving a space are equivalent or lower capacity: are altered. 1. Electric resistance space heaters for high-rise **Exceptions:** residential apartment units. 1. New lighting controls added to control 20 or 2. Electric resistance space heaters when natural gas fewer luminaires. is not available. 2. Any alteration limited to adding lighting controls or replacing lamps, ballasts, or drivers. 3. One for one luminaire alteration of up to 50 luminaires either per complete floor or tenant space per annum. **Alterations: Outdoor** Alteration to existing outdoor lighting systems that are included in the lighting applications listed in Table 140.7-A and Table 140.7-B. **Exception:** New lighting controls added to control 20 or fewer luminaires.



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