DOCKETED			
Docket Number:	13-ATTCP-01		
Project Title:	Acceptance and Training Certification		
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Document Title:	2025 Inspector Field Sheet - ATTCP		
Description:	This document is intended to provide a summary sheet for the building inspectors to use with the Nonresidential Certificates of Compliance (NRCCs) or the Low-rise Multifamily Certificates of Compliance (LMCCs) forms to identify if acceptance testing is required for the 2025 Energy Code. This document also provides general advisement for if acceptance testing is required for new construction, additions/alterations for when NRCCs or LMCCs are missing.		
Filer:	Bhaskar Ale		
Organization:	California Energy Commission		
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Building Inspector's Field Sheet Acceptance Testing California Energy Commission

All acceptance tests required for nonresidential or multifamily construction projects are indicated on the Nonresidential Certificates of Compliance (NRCCs) or the Low-rise Multifamily Certificates of Compliance (LMCCs). All NRCCs and LMCCs are submitted with the application for a construction permit and must be approved by the enforcement agency.

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

Building Type	Indoor Lighting	Outdoor Lighting	Mechanical
Nonresidential	NRCC-LTI-E, Table	NRCC-LTO-E,	NRCC-MCH-E,
Hotels and Motels	Q	Table P	Table O and
	(conditioned and		NRCC-PRF-E,
Multifamily Buildings	unconditioned		Table O
with ≥ 4 Habitable	spaces) and NRCC-		
Stories	PRF-E, Table O		
	(conditioned spaces)		
Multifamily Buildings	LMCC-LTI-01-E,	LMCC-LTO-01-E,	LMCC-MCH-01-E,
with ≤ 3 Habitable	Table Q and LMCC-	Table P	Table O and
Stories	PRF-01-E,		LMCC-PRF-01-E,
	Table O (conditioned		Table O
	spaces)		

Acceptance tests for Lighting Controls and Mechanical Systems must be performed by a certified Acceptance Test Technician, who must submit the completed Nonresidential Certificate of Acceptance (NRCA) with the corresponding Acceptance Test Technician Certification Provider logo and watermark. One of the following logos must appear as shown below on the Nonresidential Certificate of Acceptance for Lighting Controls (NRCA-LTIs, NRCA-LTOs) and Mechanical Systems (NRCA-MCHs) for it to be valid. Note: NRCAs apply to both nonresidential and multifamily buildings.

Lighting Controls





Mechanical Systems







If the NRCC or LMCC is not available, use the table below to identify when acceptance testing is required for newly installed Lighting Controls or Mechanical systems. Systems serving healthcare facilities are exempt from acceptance testing. See Energy Code, Part 6, Section 100.0 for additional exceptions. The regulations require acceptance testing for any new or replacement space conditioning components or lighting controls serving nonresidential, hotel/motel buildings, or multifamily common areas.

Lighting Controls

All newly constructed nonresidential, multifamily, and hotel/motel buildings and additions

with newly installed indoor and/or outdoor lighting and controls will require acceptance testing. If controlled receptacles are installed on a project requiring Demand Responsive Controls, these receptacles shall also undergo acceptance testing.

Alterations: Indoor

Lighting controls acceptance testing will be required for the following:

- 1. Spaces where lighting systems are installed for the first time.
- 2. When 10% or more of the luminaires serving a space are altered or added.

Exceptions:

- 1. New lighting controls added to control 20 or fewer luminaires.
- 2. Any alteration limited to adding lighting controls, or replacing lamps, ballasts, or drivers.
- 3. One-for-one luminaire alterations of up to 50 luminaires either per complete floor or tenant space per annum.

Alterations: Outdoor

Alterations to existing outdoor lighting systems that are included in the lighting applications listed in Table 140.7-A and Table 140.7-B or in Table 170.2-R and Table 170.2-S.

Exception:

New lighting controls added to control 20 or fewer luminaires

Mechanical Systems (HVAC)

All newly constructed nonresidential, multifamily, and hotel/motel buildings and additions

served by at least one HVAC system (newly installed or replacement of an existing system) will require at least one of the mechanical acceptance tests. Exception: Any existing and unaltered HVAC or water heating system serving a new addition.

Alterations:

All HVAC replacements, even when considered "like-for-like", require acceptance testing.

In addition, multifamily dwelling units will require field verification and diagnostic testing.

Exceptions:

Does not apply to replacements of the following if they are equivalent or lower capacity:

- 1. Electric resistance space heaters for high-rise residential apartment units.
- 2. Electric resistance space heaters when fossil gas is not available.