



MILPITAS FIRE DEPARTMENT  
FIRE PREVENTION DIVISION

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455 E. Calaveras Blvd., Milpitas, CA 95035 (408) 586-3365, FAX (408) 586-3378

## INSPECTION CHECKLIST GROUP U OCCUPANCIES

### Examine Electrical System

Verify that:

1. Relocatable power taps are of the polarized or grounded type and are equipped with overcurrent protection and listed.
2. Relocatable power taps are directly connected to a permanently installed receptacle.
3. Relocatable power taps do not extend through walls, ceilings, floors, under doors or floor coverings, or are subject to damage.
4. Extension cords do not serve as substitute for permanent wiring.
5. Extension and flexible cords are not affixed to the structure, extended through walls, ceiling or floors.
6. Extension cords, if temporary, are plugged directly into an approved receptacle power tab or multiplug adapter.
7. Any extension cord only serves one portable appliance unless an approved multiplug extension cord is used.
8. Extension cords do not contain splices or damage.
9. Extension cords are grounded if serving grounded portable appliances.
10. Extension cord ampacity is greater than the rated ampacity of the portable appliance served by the cord.
11. Proper working spaces are being maintained in and around service equipment.
12. All electrical boxes and wiring are properly covered.
13. Electrical motors are maintained free from excessive accumulation of oil, dirt, waste, and debris.
14. Temporary wiring is only used for less than 90 days unless for construction, remodeling, repair, or demolition of a building.
15. Temporary wiring is properly attached.
16. No multiplug adapters, such as cube adapters, unfused plug strips or any other device prohibited by the Electrical Code are present.

17. Doors into electrical control panel rooms are properly marked with a sign.

### **Examine Exits**

Verify that:

1. The occupant load has been determined based on the use and area of the building.
2. The correct occupant load in all assembly areas has been posted near the main exit with a clearly legible permanent sign.
3. The minimum required exits are present for the occupant load.