Fire Inspector's Guide M-Occupancies

I. EXTINGUISHERS

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А.	One Class 2-A rated fire extinguisher shall be provided for each 6000 square feet (560 m ²) of
	light hazard fuel load or one Class 2-A extinguisher for each 3000 square feet (280 m ²) of
	ordinary hazard fuel load. Travel distance shall not exceed 75 feet (25 m) this may require
	additional fire extinguishersCFC Sec. 906.3
B.	If Class B fuel hazards are present, a Class B rated fire extinguisher shall be provided in
	accordance with Table 906.3(2) of the CFCCFC Sec. 906.3
C.	Additional extinguishers shall be provided at fuel dispensing facilities (service stations) so an
	extinguisher with minimum rating of 2-A:20-B:C is provided and location no more than 75 feet
	(22.9 m) from pumps, dispensers or storage tank fill-pipe openingsCFC Sec. 2205.5
D.	Extinguishers shall be manually inspected at least monthly by the building owner or occupant,
	or electronically monitored
Ε.	Extinguishers shall be subjected to maintenance annually as described in Title 19 CCR. With
	exceptions, this type of service does not require internal examination of the extinguisher.
F.	Fire extinguisher shall not be obstructed or obscured from viewCFC Sec. 906.6
	MEANS OF EGRESS
А.	Two exits shall be provided from buildings when the building has more than one story above
	grade plane, when the number occupants per floor exceeds 49, or when travel distance in the
	$\Delta = \frac{1}{2} \left(\frac{1}{2} - \frac{1}{2} \right)$

- building exceeds 75 feet (25 m).CFC Sec. 1021.1 1021.2
 B. Three exits shall be provided from any story, basement or individual space when the occupant load of that area is between 501 and 1000 persons.....CFC Sec. 1021.1-1021.2
- C. Four exits shall be provided from any story, basement or individual space when the occupant load of that area exceeds 1000 persons.CFC Sec. 1021.1-1021.2
- D. Means of egress doors shall swing in direction of egress travel where serving an occupant load of 50 or more persons.CFC Sec. 1008.1.2

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MEANS OF EGRESS (CONTINUED)

- H. Exit signs shall be internally or externally illuminated at all times; signs shall be connected to an emergency power system that provides illumination for not less than 90 minutes in case of primary power loss.CFC Sec. 1011.5.3
- I. Egress doors shall be readily operable from the egress side without the use of a key or special knowledge or effort.

Exception: The main exterior door or doors are permitted to be equipped with key operated locking devices from the egress side provided a sign is posted on the egress side stating "This door to remain unlocked when building is occupied".....CFC Sec. 1008.1.9.3

- J. The common path of egress travel shall not exceed 75 feet.CFC Sec. 1014.3
- K. Manually operated flush bolts or surface bolts are not permitted. CFC Sec. 1008.1.9.4
- CFC Sec. 1018.2
- N. Minimum clear aisle width shall not be less than 36 inches (914mm). CFC Sec. 1017.4

III. HOUSEKEEPING

A. Storage of combustible materials in buildings shall be orderly, with storage separated from heating devices by distance or shielding so that ignition cannot occur......CFC Sec. 315.2
 B. Combustible waste containers larger than 40 gallons (0.15 m³) shall be constructed of

- D. Materials susceptible to spontaneous ignition, such as oily rags, shall be stored in a listed disposal container.CFC Sec. 304.3.1
- E. Combustible material shall not be stored in boiler rooms, mechanical rooms or electrical equipment rooms.CFC Sec. 315.2.3

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HOUSEKEEPING (CONTINUED)

F. Storage shall be maintained 2 feet (610 mm) or more below the ceiling in nonsprinklered areas of buildings or a minimum of 18 inches (457 mm) below sprinkler deflectors in sprinklered areas of buildings.CFC Sec. 315.2.1

IV. ELECTRICAL

- A. Temporary wiring is allowed for a period not to exceed 90 days; such wiring is allowed for longer periods for construction, remodeling or repair of buildings or equipment.CFC Sec.605.9
- C. Multiplug adaptors, such as cube adaptors, unfused plug strips or other such devices not complying with the California Electrical Code shall be prohibited.CFC 605.4
- E. Appliance cords and extensions cords shall be maintained in good condition without splices, deterioration or damage.CFC Sec. 605.5.3
- G. A working space of not less than 30 inches (762 mm) in width, 36 inches (914 mm) in depth and 78 inches (1981 mm) in height shall be provided in front of electrical service equipment. Storage is prohibited within the designated working space.CFC Sec. 605.3

V. FLAMMABLE & COMBUSTIBLE LIQUIDS

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VI. MISCELLANEOUS

A.	A manual fire alarm system shall be installed in Group M occupancies having an occupant load of 500 or more persons or more than 100 persons above or below the lowest level of exit discharge
В.	Fire alarm systems shall be tested and maintained in working condition in accordance with
	Chapter 14 of NFPA 72, 2010CFC Sec. 901.6 & Sec. 907.9.5
C.	Fire sprinkler and standpipe systems shall be inspected, tested and maintained in accordance with Chapter 5 of Title 19
D.	An approved fire apparatus access road not less than 20 feet (6.6 m) wide shall be provided for access to within 150 feet (49 m) of all portions of the buildingCFC Sec. 503.1.1
E.	
F.	Posts, fences, vehicles, trash, storage or other materials shall not be placed or kept near fire hydrants in a manner that would prevent such hydrants from being immediately discernible
G.	New and existing buildings shall have approved address numbers or building numbers placed in a position to be plainly legible from the street or road fronting the property. Numbers shall be a minimum 4" high and have ³ / ₄ " strokeCFC Sec. 505.1
H.	Material Safety Data Sheets for all hazardous materials shall be either readily available on the premises as a paper copy, or where approved, shall be permitted to be readily retrievable through electronic access
Ι.	Exterior doors and their function cannot be eliminated without approval. If approved, and door retains the appearance as functional, door shall be posted on the exterior "THIS DOOR BLOCKED"