

codes, ordinances and regula-
unsuccessful.

condition exists that causes an
or property from fire and

authority to use citations for

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vention laws and ordinances."
r misdemeanors, any local or
may be cited.

; imprisonment not more than
eparate offense.

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In those instances where the time limit for compliance has expired but the violator is doing his best to comply and no immediate fire or life hazard exists, the decision not to issue a citation can be made by the inspector.

Issuance of Citation

The citation (Notice to Appear) must be signed by the person responsible for the premises. This may be the owner, lessee or manager, but the citation must be issued to the responsible person.

Making the Arrest (Issue Citation)

A citation for a misdemeanor offense is an arrest. The violator's signature is a promise to appear as instructed and the violator is released upon his signing. Refusal to sign would require physical arrest. (See Refusal to Sign Citation, below.)

After the officer has made his decision to arrest, he should make the arrest by notifying the violator that he is arrested, the cause for the arrest and the authority to make the arrest (enabling state or local law).

Refusal to Sign Citation

The citation is a release stating that the defendant will appear in court or post bail in lieu of physical arrest. In extreme cases, one may encounter an individual who will refuse to sign the citation. After all reasonable efforts have been pursued and a signature is not obtainable, the fire prevention officer will summon a police officer or sheriff, explain the situation to him, and request a physical arrest (per state law section).

Accountability

Each citation is numbered and accounted for. A list of all citations will be maintained in the headquarters fire prevention office according to the area office of issuance.

If a mistake is made while a citation is being written, it shall be voided and the office copy given to the fire department citation clerk for filing.

Procedures

1. Routine Violations:

A written notice shall be issued whenever a code violation is encountered. The notice shall be issued to the persons responsible for the premises or his authorized representative.

The time established for reinspection may vary depending on circumstances, but generally within 15-30 days one of the following should occur:

- a. Compliance with all requirements.
- b. Partial compliance with a designated reinspection date.
- c. A satisfactory proposal for compliance with an agreed-upon time for completion.
- d. A final notice issued with a warning of pending legal action.

The amount of time permitted for compliance shall be dependent upon the hazard and danger created by the violation. Excessive time for compliance may

weaken the fire department's position in the event legal action is required.
 When deemed necessary by the enforcing agency, a courtesy pre-citation letter may be issued to warn of a pending citation (see Sample No. 1). Such letters may be sent by certified mail if the violator is not available.

2. Imminent Hazards:

a. Order hazard abated.

A. If the hazard is abated as requested, follow with a pre-citation letter advising of a citation procedure for future or similar violations. Citation may be issued if it is a repeat violation.

B. If the hazard is not abated, inspector takes action necessary to abate hazard and citation is issued immediately.

3. Transient Violators (violations not occurring at a permanent place of business):

a. Violations involving persons who are transient are handled by a citation or by arrest if the violation is committed in the inspector's presence.

b. When a physical arrest is necessary, a local law enforcement officer (sheriff or police) shall be requested to take the violator into custody and to ensure proper procedures are followed.

4. Citation Procedures:

a. Adults being cited (19 years or older) must be able to be reached in the event a bench warrant is issued.

b. Adults cited shall be cited in the local judicial court.

c. Juveniles shall be cited into juvenile court.

d. Citation books shall be issued by citation number to the assigned inspector. The inspector is accountable for each citation by number.

e. Citation shall be filled out completely and correctly and all pertinent information entered.

f. When the citation is written and completed, copies will be distributed as follows:

A. Cited person's copy—give to violator.

B. Court copy (original)—attach copies of inspection notices and a summary sheet and deliver to the district attorney or the city attorney.

C. File copy (fire department's copy)—forward to the fire chief's office; a duplicate will be returned to the field office for the occupancy file.

g. The fire department shall keep a citation log entering each citation and final disposition.

Restrictions

1. Citations shall be issued only after all responsible means to gain voluntary compliance have been exhausted as supported by documentation.

EXCEPTION: Citations issued for violations which present imminent life haz-

CODE ENFORCEMENT

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ards such as trespassing in a closed area, smoking in closed or restricted areas,
failure to obey lawful orders of a fireman, faulty equipment or procedures, and
violations of a similar nature will not require prior justification.

- 2. Citations shall be issued only by qualified officers as designated by the fire chief.

Use of Citation

- 1. Citations shall be used only where a violation of a specific section of the appropriate code or ordinance has occurred.
- 2. Documentation establishing prior efforts to gain compliance shall be in evidence.

EXCEPTION: Citations issued for violations which present imminent life hazards such as trespassing in a closed area, smoking in closed or restricted areas, failure to obey lawful orders of a fireman, faulty equipment or procedures, and violations of similar nature will not require prior justification.

- 3. Issuing person shall be qualified as required by state law.
- 4. The offense for which the citation is issued shall be a misdemeanor and NOT a felony.
- 5. The date to appear as shown on the citation shall be as set forth by the local municipal court from the date of issuance.
- 6. Whenever the issuing person questions the uncertainty of releasing the violator upon signing the citation on his promise to appear, the assistance of a sheriff or police officer should be requested.
- 7. All violations shall be indicated on the citation with reference to the appropriate code or regulations, including the specific section number.
- 8. All violations as shown on the citation shall be explained to the violator prior to his signing.

Part IV
SAMPLES
Sample No. 1
Pre-citation Letter

_____ Date
_____ Certified Mail—Return receipt requested
_____ Delivered in person

Dear Mr. _____:

The _____ Fire Department conducted a fire safety inspection at the following:

Name _____

Address _____

on (date) _____

At that time a notice was issued indicating the corrections required to provide compliance with the applicable codes, regulations and ordinances. Compliance is required by the Uniform Fire Code, Section 3.102.

Reinspections were made on (date of reinspection) in an attempt to gain compliance with the above-mentioned Fire Code regulations. We were unsuccessful in obtaining compliance.

This letter is to inform you that a fire inspector for the _____ Fire Department will make a reinspection at the above-mentioned establishment on _____ to determine if the necessary corrections have been made. If the necessary corrections have not been completed by _____, a citation will be issued which will require an appearance by you in court.

This letter is written as a courtesy to you in order to avoid future litigation.

Name _____

Title _____

CODE ENFORCEMENT

NOTICE

DATE _____

NAME (FIRST, MIDDLE, LAST) _____

RESIDENCE ADDRESS _____

BUSINESS ADDRESS _____

DRIVER'S LICENSE NO. _____

SEX M F MAR _____

OFFENSE(S) _____

LOCATION OF OFFENSE(S) COM _____

OFFENSE(S) NOT COMMITTED IN PERJURY THAT THE FORGING ISSUING OFFICER

NAME OF ARRESTING OFFICER _____

WITHOUT ADMITTING GUILT, I PRO _____

X SIGNATURE

FORM APPROVED BY THE JUDICIAL COUR _____

Grey areas indicate spaces subj _____

Sample No. 2
FORMS APPROVED BY JUDICIAL COUNCIL
[Form for Uniform Misdemeanor Citation]
FACE SIDE OF THE FORM

-Return receipt requested
son

safety inspection at the

ctions required to provide
ordinances. Compliance is

2) in an attempt to gain
ilations. We were unsus-

ic _____ Fire Depart-
ioned establishment on
have been made. If the
_____, a citation will be
t.

avoid future litigation.

Name _____

Title _____

NOTICE TO APPEAR NO. 0001

DATE _____ 19____ TIME _____

NAME (FIRST, MIDDLE, LAST) _____ M _____

RESIDENCE ADDRESS _____ CITY _____

BUSINESS ADDRESS _____ CITY _____

DRIVER'S LICENSE NO. _____ STATE _____ BIRTHDATE _____

SEX	M	F	HAIR	EYES	HEIGHT	WEIGHT	OTHER DES.

OFFENSE(S) _____

LOCATION OF OFFENSE(S) COMMITTED _____ BOOKING
REQUIRED

OFFENSE(S) NOT COMMITTED IN MY PRESENCE. CERTIFIED ON INFORMATION AND BELIEF I CERTIFY UNDER PENALTY OF PERJURY THAT THE FOREGOING IS TRUE AND CORRECT. EXECUTED ON THE DATE SHOWN ABOVE AT _____ (PLACE) CALIF. _____

NAME OF ARRESTING OFFICER—IF DIFFERENT FROM ABOVE _____

WITHOUT ADMITTING GUILT, I PROMISE TO APPEAR AT THE TIME AND PLACE CHECKED BELOW.

X SIGNATURE _____

FORM APPROVED BY THE JUDICIAL COUNCIL OF _____ SEE REVERSE SIDE

Grey areas indicate spaces subject to local or agency requirements.

(Continued)

RULES OF COURT
[Form for Uniform Misdemeanor Citation]
Reverse Side of Violator's Copy

WARNING:

WILLFUL FAILURE TO APPEAR AS PROMISED IS A SEPARATE VIOLATION FOR WHICH YOU MAY BE ARRESTED AND PUNISHED BY 6 MONTHS IN JAIL AND/OR \$500.00 FINE, REGARDLESS OF THE DISPOSITION OF THE ORIGINAL CHARGE.

IMPORTANT—READ CAREFULLY



BAIL:
THE DEFENDANT
DOLLARS

BOOKING FEE:
IS CHARGED TO THE
AND TO BE BOOKED

CODE ENFORCEMENT

FORMS APPROVED BY JUDICIAL COUNCIL
[Form for Uniform Misdemeanor Citation]
REVERSE SIDE OF COURT COPY

YOU MAY BE
HARASSED BY

BAIL:
THE DEFENDANT IS TO BE ADMITTED TO BAIL IN THE SUM OF _____
DOLLARS

JUDGE

TO BE ADMITTED TO BAIL
BY ORDER OF THE COURT
AND TO BE BOUND BY THE CONDITIONS OF BAIL

Sample No. 3
Ball Schedule

INSERT LOCAL ORDINANCES WHERE APPLICABLE

SECTION	OFFENSE	BAIL
	Article 3	
3.101	Unlawful Continuance of Hazard	\$500.00
3.102	Noncompliance with Order or Notice	500.00
3.103	Unlawful Use with Tag Affixed	500.00
3.104	Unlawful Removal of Tag	500.00

All other violations are \$75.00 plus court costs. Fines are forfeitable on first offense and mandatory appearance is required on second offense.

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RE APPLICABLE

BAIL

\$500.00
500.00
500.00
500.00

Fines are forfeitable on first
second offense.

APPENDIX VI-D
REFERENCE TABLES FROM THE
UNIFORM BUILDING CODE

CODE ENFORCEMENT

TABLE NO. 5-A—WALL AND OPENING PROTECTION OF OCCUPANCIES BASED ON LOCATION ON PROPERTY TYPES II ONE-HOUR, II-N AND V CONSTRUCTION: For exterior wall and opening protection of Types II One-hour, II-N and V buildings, see table below and Sections 504, 709, 1903 and 2203. This table does not apply to Types I, II-FR, III and IV construction, see Sections 1803, 1903, 2003 and 2103.

GROUP	DESCRIPTION OF OCCUPANCY	FIRE RESISTANCE OF EXTERIOR WALLS	OPENINGS IN EXTERIOR WALLS
A See also Section 602	1—Any assembly building with a stage and an occupant load of 1000 or more in the building	Not applicable (See Sections 602 and 603)	Not permitted less than 5 feet Protected less than 10 feet
	2—Any building or portion of a building having an assembly room with an occupant load of less than 1000 and a stage	2 hours less than 10 feet, 1 hour less than 40 feet	Not permitted less than 5 feet Protected less than 10 feet
	2.1—Any building or portion of a building having an assembly room with an occupant load of 300 or more without a stage, including such buildings used for educational purposes and not classed as a Group E	2 hours less than 5 feet, 1 hour less than 40 feet	Not permitted less than 5 feet Protected less than 10 feet
	3—Any building or portion of a building having an assembly room with an occupant load of less than 300 without a stage, including such buildings used for educational purposes and not classed as a Group E or Group B, Division 2 Occupancy	1 hour less than 10 feet	Protected less than 10 feet
B See also Section 702	4—Stadiums, reviewing stands and amusement park structures not included within other Group A Occupancies	1 hour less than 10 feet	Not permitted less than 5 feet Protected less than 10 feet
	1—Gasoline service stations, garages where no repair work is done except exchange of parts and maintenance requiring no open flame, welding, or use of Class I, II or III-A liquids 2—Drinking and dining establishments having an occupant load of less than 50, wholesale and retail stores, office buildings, printing plants, municipal police and fire stations, factories and workshops using material not highly flammable or combustible, storage and sales rooms for combustible goods, paint stores without bulk handling Buildings or portions of buildings having rooms used for educational purposes, beyond the 12th grade, with less than 50 occupants in any room	1 hour less than 20 feet	Not permitted less than 5 feet Protected less than 10 feet

B (Cont.)	3—Aircraft hangars where no repair work is done except exchange of parts and maintenance requiring no open flame, welding, or the use of Class I or II liquids Open parking garages (For requirements, See Section 709.)	1 hour less than 20 feet	Not permitted less than 5 feet
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B See also Section 702	Gasoline service stations, garages where no repair work is done except exchange of parts and maintenance requiring no open flame, welding, or use of Class I, II or III-A liquids	1 hour less than 20 feet	Not permitted less than 5 feet Protected less than 10 feet
	2—Drinking and dining establishments having an occupant load of less than 50, wholesale and retail stores, office buildings, printing plants, municipal police and fire stations, factories and workshops using material not highly flammable or combustible, storage and sales rooms for combustible goods, paint stores without bulk handling Buildings or portions of buildings having rooms used for educational purposes, beyond the 12th grade, with less than 50 occupants in any room		

B (Cont.)	3—Aircraft hangars where no repair work is done except exchange of parts and maintenance requiring no open flame, welding, or the use of Class I or II liquids Open parking garages (For requirements, See Section 709.) Helistops	1 hour less than 20 feet	Not permitted less than 5 feet Protected less than 20 feet
	4—Ice plants, power plants, pumping plants, cold storage and creameries Factories and workshops using noncombustible and nonexplosive materials Storage and sales rooms of noncombustible and nonexplosive materials that are not packaged or crated in or supported by combustible material.	1 hour less than 5 feet	Not permitted less than 5 feet
E See also Section 802	1—Any building used for educational purposes through the 12th grade by 50 or more persons for more than 12 hours per week or four hours in any one day 2—Any building used for educational purposes through the 12th grade by less than 50 persons for more than 12 hours per week or four hours in any one day 3—Any building used for day-care purposes for more than six children	2 hours less than 5 feet, 1 hour less than 10 feet ¹	Not permitted less than 5 feet Protected less than 10 feet ¹
H	See Chapter 9		
I See also Section 1002	1—Nurseries for the full-time care of children under the age of six (each accommodating more than five persons) Hospitals, sanitariums, nursing homes with nonambulatory patients and similar buildings (each accommodating more than five persons)	2 hours less than 5 feet, 1 hour elsewhere	Not permitted less than 5 feet Protected less than 10 feet
	2—Nursing homes for ambulatory patients, homes for children six years of age or over (each accommodating more than five persons)	1 hour	
	3—Mental hospitals, mental sanitariums, jails, prisons, reformatories and buildings where personal liberties of inmates are similarly restrained	2 hours less than 5 feet, 1 hour elsewhere	Not permitted less than 5 feet, protected less than 10 feet

¹Group E, Divisions 2 and 3 Occupancies having an occupant load of not more than 20 may have exterior wall and opening protection as required for Group R, Division 3 Occupancies.

(Continued)

CODE ENFORCEMENT

TABLE NO. 5-A—Continued
TYPES N ONE-HOUR, II-N AND V ONLY

GROUP	DESCRIPTION OF OCCUPANCY	FIRE RESISTANCE OF EXTERIOR WALLS	OPENINGS IN EXTERIOR WALLS
M ²	1—Private garages, carports, sheds and agricultural buildings (See also Section 1101, Division 1.)	1 hour less than 3 feet (or may be protected on the exterior with materials approved for 1-hour fire-resistive construction)	Not permitted less than 3 feet
R	2—Fences over 6 feet high, tanks and towers	Not regulated for fire resistance	
See also Section 1202	1—Hotels and apartment houses Convents and monasteries (each accommodating more than 10 persons)	1 hour less than 5 feet	Not permitted less than 5 feet
	3—Dwellings and lodging houses	1 hour less than 3 feet	Not permitted less than 3 feet

²For agricultural buildings, see Appendix Chapter 11.

- NOTES: (1) See Section 504 for types of walls affected and requirements covering percentage of openings permitted in exterior walls.
 (2) For additional restrictions, see chapters under Occupancy and Types of Construction.
 (3) For walls facing yards and public ways, see Part IV.
 (4) Openings shall be protected by a fire assembly having a three-fourths-hour fire-protection rating.

TABLE NO. 5-B—REQUIRED SEPARATION IN BUILDINGS OF MIXED OCCUPANCY
(In Hours)

	A-1	A-2	A-2.1	A-3	A-4	B-1	B-2	B-3	B-4	E	H-1	H-2	H-3	H-4-5	H-6-7 ¹	I	M ²	R-1	R-3	
A-1																				
A-2																				
A-2.1																				
A-3																				

²For agricultural buildings, see Appendix Chapter 11.

NOTES: (1) See Section 504 for types of walls affected and requirements covering percentage of openings permitted in exterior walls.

(2) For additional restrictions, see chapters under Occupancy and Types of Construction.

(3) For walls facing yards and public ways, see Part IV.

(4) Openings shall be protected by a fire assembly having a three-fourths-hour fire-protection rating.

**TABLE NO. 5-B—REQUIRED SEPARATION IN BUILDINGS OF MIXED OCCUPANCY
(In Hours)**

	A-1	A-2	A-2.1	A-3	A-4	B-1	B-2	B-3	B-4	E	H-1	H-2	H-3	H-4-5	H-6-7 ¹	I	M ²	R-1	R-3	
A-1		N	N	N	N	4	3	3	3	N	Not Permitted in Mixed Occupancies. See Chapter 9.	4	4	4	4	3	I	I	I	
A-2	N		N	N	N	3	I	I	I	N		4	4	4	4	3	I	I	I	I
A-2.1	N	N		N	N	3	I	I	I	N		4	4	4	4	3	I	I	I	I
A-3	N	N	N		N	3	N	I	N	N		4	4	4	3	3	I	I	I	I
A-4	N	N	N	N		3	I	I	I	N		4	4	4	4	3	I	I	I	I
B-1	4	3	3	3	3		I	I	I	3		2	I	I	I	4	I	3 ³	I	I
B-2	3	I	I	N	I	I		I	I	I		2	I	I	I	2	I	I	I	I
B-3	3	I	I	I	I	I	I		I	I		2	I	I	I	4	I	I	I	I
B-4	3	I	I	N	I	I	I	I		I		2	I	I	I	4	N	I	I	I
E	N	N	N	N	N	3	I	I	I			4	4	4	3	I	I	I	I	I
H-1	Not Permitted in Mixed Occupancies. See Chapter 9.																			
H-2	4	4	4	4	4	2	2	2	2	4			I	I	2	4	I	4	4	
H-3	4	4	4	4	4	I	I	I	I	4			I	I	I	4	I	3	3	
H-4-5	4	4	4	4	4	I	I	I	I	4			I	I	I	4	I	3	3	
H-6-7 ¹	4	4	4	3	4	I	I	I	I	3			I	I	I	4	3	4	4	
I	3	3	3	3	3	4	2	4	4	I			4	4	4		I	I	I	
M ²	I	I	I	I	I	I	I	I	N	I			I	I	I		I	I	I	
R-1	I	I	I	I	I	3 ³	I	I	I	I			4	3	3	4	I	I	N	
R-3	I	I	I	I	I	I	I	I	I	I			4	3	3	4	I	I	N	

Note: For detailed requirements and exceptions, see Section 503.

¹For special provisions on highly toxic materials, see Fire Code.

²For agricultural buildings, see also Appendix Chapter 11.

³For reduction in fire-resistive rating, see Section 503 (d).

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TABLE NO. 5-C—BASIC ALLOWABLE FLOOR AREA FOR BUILDINGS ONE STORY IN HEIGHT¹
(In Square Feet)

OCCUPANCY	TYPES OF CONSTRUCTION										
	I		II			III		IV		V	
	F.R.	F.R.	ONE-HOUR	N	ONE-HOUR	N	H.T.	ONE-HOUR	N		
A-1	Unlimited	29,900	Not Permitted								
A) 2-2.1	Unlimited	29,900	13,500	Not Permitted	13,500	Not Permitted	13,500	10,500	Not Permitted		
A) 3-4 ²	Unlimited	29,900	13,500	9,100	13,500	9,100	13,500	10,500	6,000		
B) 1-2-3 ³	Unlimited	39,900	18,000	12,000	18,000	12,000	18,000	14,000	8,000		
B-4	Unlimited	59,900	27,000	18,000	27,000	18,000	27,000	21,000	12,000		
E	Unlimited	45,200	20,200	13,500	20,200	13,500	20,200	15,700	9,100		
H-1	15,000	12,400	5,600	3,700	Not Permitted						
H-2 ⁴	15,000	12,400	5,600	3,700	5,600	3,700	5,600	4,400	2,500		
H-3-4-5 ⁴	Unlimited	24,800	11,200	7,500	11,200	7,500	11,200	8,800	5,100		
H-6-7	Unlimited	39,900	18,000	12,000	18,000	12,000	18,000	14,000	8,000		
I) 1-2	Unlimited	15,100	6,800	Not Permitted ⁵	6,800	Not Permitted	6,800	5,200	Not Permitted		
I-3	Unlimited	15,100	Not Permitted ⁵								
M ⁶	Not Permitted ⁵										
R-1	See Chapter 11										
R-3	Unlimited	29,900	13,500	9,100 ⁷	13,500	9,100 ⁷	13,500	10,500	6,000 ⁷		

¹For multistory buildings, see Section 505 (b).
²For limitations and exceptions, see Section 602 (a).
³For open parking garages, see Section 709.
⁴See Section 903.
⁵See Section 1002 (b).
⁶For agricultural buildings, see also Appendix Chapter 11.
⁷For limitations and exceptions, see Section 1202 (b).
⁸In hospitals and nursing homes, see Section 1002 (a) for exception.

N—No requirements for fire resistance
 F.R.—Fire Resistive
 H.T.—Heavy Timber

APPENDIX VI

UNIFORM FIRE CODE

TABLE NO. 5-D—MAXIMUM HEIGHT OF BUILDINGS

OCCUPANCY	TYPES OF CONSTRUCTION										
	I		II			III		IV		V	
	F.R.	F.R.	ONE-HOUR	N	ONE-HOUR	N	H.T.	ONE-HOUR	N		
	Unlimited	160	65	55	65	55	65	50	40		
A-1	Unlimited	4	MAXIMUM HEIGHT IN FEET								
A) 2-2.1	Unlimited	4	MAXIMUM HEIGHT IN STORIES								

1988 EDITION

1For industrial buildings, see Section 505 (b).
 2For limitations and exceptions, see Section 602 (a).
 3For open parking garages, see Section 709.
 4See Section 903.
 5See Section 1002 (b).
 6For agricultural buildings, see also Appendix Chapter 11.
 7For limitations and exceptions, see Section 1202 (b).
 8In hospitals and nursing homes, see Section 1002 (a) for exception.

N—No requirements for fire resistance
 F.R.—Fire Resistive
 H.T.—Heavy Timber

TABLE NO. 5-D—MAXIMUM HEIGHT OF BUILDINGS

OCCUPANCY	TYPES OF CONSTRUCTION											
	I			II			III		IV		V	
	F.R.	F.R.	ONE-HOUR	N	ONE-HOUR	N	H.T.	ONE-HOUR	N			
	MAXIMUM HEIGHT IN FEET									MAXIMUM HEIGHT IN STORIES		
Unlimited	160	65	55	65	55	65	50	40				
A-1	Unlimited	4	Not Permitted									
A) 2-2.1	Unlimited	4	2	Not Permitted	2	Not Permitted	2	2	Not Permitted			
A) 3-4 ¹	Unlimited	12	2	1	2	1	2	2	1	Not Permitted		
B) 1-2-3 ²	Unlimited	12	4	2	4	2	4	3	2	1		
B-4	Unlimited	12	4	2	4	2	4	3	2			
E ³	Unlimited	4	2	1	2	1	4	3	2			
H-1 ⁴	1	1	1	1	Not Permitted							
H-2 ⁴	Unlimited	2	1	1	1	1	1	1	1	1		
H-3-4-5 ⁴	Unlimited	5	2	1	2	1	2	2	1	1		
H-6-7	3	3	3	2	3	2	3	3	1	1		
I-1 ⁵	Unlimited	3	1	Not Permitted	1	Not Permitted	1	1	Not Permitted			
I-2	Unlimited	3	2	Not Permitted	2	Not Permitted	2	2	Not Permitted			
I-3	Unlimited	2	Not Permitted ⁶									
M ⁷	See Chapter 11											
R-1	Unlimited	12	4	2 ⁸	4	2 ⁸	4	3				
R-3	Unlimited	3	3	3	3	3	3	3	2 ⁸	3		

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¹For limitations and exceptions, see Section 602 (a).
²For open parking garages, see Section 709.
³See Section 802 (c).
⁴See Section 902.
⁵See Section 1002 (a) for exception to the number of stories in hospitals and nursing homes.
⁶See Section 1002 (b).

⁷For agricultural buildings, see also Appendix Chapter 11.
⁸For limitations and exceptions, see Section 1202 (b).
 N—No requirements for fire resistance
 F.R.—Fire Resistive
 H.T.—Heavy Timber

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TABLE NO. 17-A—TYPES OF CONSTRUCTION—FIRE-RESISTIVE REQUIREMENTS
 (In Hours)
 For Details see Chapters under Occupancy and Types of Construction and for Exceptions see Section 1705.

BUILDING ELEMENT	TYPE I		TYPE II		TYPE III		TYPE IV		TYPE V		
	Fire Resistive	1-Hr.	NONCOMBUSTIBLE		COMBUSTIBLE		COMBUSTIBLE		COMBUSTIBLE		
			Fire Resistive	1-Hr.	1-Hr.	N	1-Hr.	N	H.T.	1-Hr.	N
Exterior Bearing Walls	4 Sec. 1903 (a)	1	4 1903 (a)	N	4 2003 (a)	N	4 2003 (a)	4 2103 (a)	4 2103 (a)	1	N
Interior Bearing Walls	3	1	2	N	1	N	1	1	1	1	N
Exterior Nonbearing Walls	1 Sec. 1803 (a)	1	4 1903 (a)	N	1	N	4 2003 (a)	4 2103 (a)	4 2103 (a)	1	N
Structural Frame ¹	3	1	2	N	1	N	1	1	1	1	N
Partitions - Permanent	1 ²	1 ²	1 ²	N	1 ²	N	1	1 or H.T.	1 or H.T.	1	N
Shaft Enclosures	2	2	2	N	2	N	1	1 or H.T.	1 or H.T.	1	N
Floors-Ceilings/Floors	2	2	2	N	2	N	1	1	1	1706	N
Roofs-Ceilings/Roofs	2 Sec. 1806	1	1 1906	N	1	N	1	H.T.	H.T.	1	N
Exterior Doors and Windows	Sec. 1803 (b)	1903 (b)	1903 (b)	1903 (b)	2003 (b)	2003 (b)	2003 (b)	2103 (b)	2103 (b)	2203	2203

N—No general requirements for fire resistance. H.T.—Heavy Timber.
¹Structural frame elements in the exterior wall shall be protected against external fire exposure as required for exterior bearing walls or the structural frame, whichever is greater.
²Fire-retardant treated wood (see Section 407 may be used in the assembly, provided fire-resistance requirements are maintained. See Sections 1801 and 1901, respectively.

TABLE N

1. Aircraft Hangar (no repair)
2. Auction Room
3. Assembly Areas (waiting area)
 Auditorium
 Churches and Synagogues
 Dance Floor
 Lobby Assembly
 Lodge Room
 Reviewing Station
 Stadiums
4. Assembly Areas (concentrated use)
 Conference Room
 Dining Rooms
 Drinking Establishments
 Exhibit Rooms
 Gymnasiums
 Lounges
 Stages
5. Bowling Alley (as occupant load for building)
6. Children's Homes and Homes for the Aged
7. Classrooms
8. Courtrooms
9. Dormitories
10. Dwellings
11. Exercising Rooms
12. Garage, Parking
13. Hospitals and Sanitariums
 Nursing Homes
14. Hotels and Apartments

Shaft Enclosures	2	2	1	1	1	1	1706	1706	2203
Floors-Ceilings/Floors	2	2	1	1	1	H.T.	1	1	N
Roofs-Ceilings/Roofs	2	1	1	1	1	H.T.	1	1	N
Exterior Doors and Windows	Sec. 1806	1906	1903 (b)	1903 (b)	2003 (b)	2003 (b)	2103 (b)	2203	2203

N—No general requirements for fire resistance. H.T.—Heavy Timber.
 1Structural frame elements in the exterior wall shall be protected against external fire exposure as required for exterior bearing walls or the structural frame, whichever is greater.
 2Fire-retardant treated wood (see Section 407 may be used in the assembly, provided fire-resistance requirements are maintained. See Sections 1801 and 1901, respectively.

TABLE NO. 33-A—MINIMUM EGRESS AND ACCESS REQUIREMENTS

USE ¹	MINIMUM OF TWO EXITS OTHER THAN ELEVATORS ARE REQUIRED WHERE NUMBER OF OCCUPANTS IS AT LEAST	OCCUPANT LOAD FACTOR ² (Sq. Ft.)	ACCESS BY MEANS OF A RAMP OR AN ELEVATOR MUST BE PROVIDED FOR THE PHYSICALLY HANDICAPPED AS INDICATED ³
1. Aircraft Hangars (no repair)	10	500	Yes
2. Auction Rooms	30	7	Yes
3. Assembly Areas, Concentrated Use (without fixed seats) Auditoriums Churches and Chapels Dance Floors Lobby Accessory to Assembly Occupancy Lodge Rooms Reviewing Stands Stadiums Waiting Area	50	7	Yes ^{4 5}
4. Assembly Areas, Less-concentrated Use Conference Rooms Dining Rooms Drinking Establishments Exhibit Rooms Gymnasiums Lounges Stages	50	3	Yes ^{4 5}
5. Bowling Alley (assume no occupant load for bowling lanes)	50	15	Yes ^{4 5 6}
6. Children's Homes and Homes for the Aged	6	12	Yes
7. Classrooms	50	80	Yes ⁷
8. Courtrooms	50	20	Yes ⁸
9. Dormitories	50	40	Yes
10. Dwellings	10	50	Yes ⁷
11. Exercising Rooms	10	200	No
12. Garage, Parking	30	50	Yes
13. Hospitals and Sanitariums—Nursing Homes	30	200	Yes ⁹
14. Hotels and Apartments	6	80	Yes
	10	200	Yes ¹⁰

(Continued)

TABLE NO. 33-A—MINIMUM EGRESSES AND ACCESS REQUIREMENTS—
(Continued)

USE ¹	MINIMUM OF TWO EXITS OTHER THAN ELEVATORS ARE REQUIRED WHERE NUMBER OF OCCUPANTS IS AT LEAST	OCCUPANT LOAD FACTOR ² (Sq. Ft.)	ACCESS BY MEANS OF A RAMP OR AN ELEVATOR MUST BE PROVIDED FOR THE PHYSICALLY HANDICAPPED AS INDICATED ³
15. Kitchen—Commercial	30	200	No
16. Library Reading Room	50	50	Yes ⁴
17. Locker Rooms	30	50	Yes
18. Malls (see Chapter 56)	—	—	—
19. Manufacturing Areas	30	200	Yes ⁷
20. Mechanical Equipment Room	30	300	No
21. Nurseries for Children (Day care)	7	35	Yes
22. Offices	30	100	Yes ⁷
23. School Shops and Vocational Rooms	50	50	Yes
24. Skating Rinks	50	50 on the skating area; 15 on the deck	Yes ⁴
25. Storage and Stock Rooms	30	300	No
26. Stores—Retail Sales Rooms			
Basement	11	30	Yes
Ground Floor	50	30	Yes
Upper Floors	10	60	Yes
27. Swimming Pools	50	50 for the pool area; 15 on the deck	Yes ⁴
28. Warehouses	30	500	No
29. All others	50	100	

¹For additional provisions on number of exits from Group H and I Occupancies and from rooms containing fuel-fired equipment or cellulose nitrate, see Sections 3320, 3321 and 3322, respectively.

²This table shall not be used to determine working space requirements per person.

³Elevators shall not be construed as providing a required exit.

(Continued)

CODE ENFORCEMENT

- ⁴Access to such section reviewing comply.
- ⁶Access required are part of available
- ⁷Access to floor other floor available
- ⁹Access to floor apartment
- ¹⁰See Section
- ¹¹See Section
- ¹²Occupant load

ACCESS REQUIREMENTS—

OCCUPANT LOAD FACTOR ² (Sq. Ft.)	ACCESS BY MEANS OF A RAMP OR AN ELEVATOR MUST BE PROVIDED FOR THE PHYSICALLY HANDICAPPED AS INDICATED ³
200	No
50	Yes ⁴
50	Yes
—	—
200	Yes ⁷
300	No
35	Yes
100	Yes ⁷
50	Yes
50 on the skating area; 15 on the deck	Yes ⁴
300	No
30 30 60	Yes Yes Yes
50 for the pool area; 15 on the deck	Yes ⁴
500	No
100	

- ⁴Access to secondary areas on balconies or mezzanines may be by stairs only, except when such secondary areas contain the only available toilet facilities.
- ⁵Reviewing stands, grandstands, bleachers, and folding and telescopic bleachers need not comply.
- ⁶Access requirements for conference rooms, dining rooms, lounges and exhibit rooms that are part of an office use shall be the same as required for the office use.
- ⁷Access to floors other than that closest to grade may be by stairs only, except when the only available toilet facilities are on other levels.
- ⁸When the floor closest to the grade offers the same programs and activities available on other floors, access to the other floors may be by stairs only, except when the only available toilet facilities are on other levels.
- ⁹Access to floors other than that closest to grade and to garages used in connection with apartment houses may be by stairs only.
- ¹⁰See Section 1214 for access to buildings and facilities in hotels and apartments.
- ¹¹See Section 3303 for basement exit requirements.
- ¹²Occupant load based upon five persons for each alley, including 15 feet of runway.

Occupancies and from
see Sections 3320, 3321 and
requirements per person.

TABLE NO. 42-A—FLAME-SPREAD CLASSIFICATION

MATERIAL QUALIFIED BY:	
Class	Flame-spread index
I	0-25
II	26-75
III	76-200

TABLE NO. 42-B—MAXIMUM FLAME-SPREAD CLASS¹

OCCUPANCY GROUP	ENCLOSED VERTICAL EXITWAYS	OTHER EXITWAYS ²	ROOMS OR AREAS
A	I	II	II ³
E	I	II	III
I	I	I ⁷	II ⁴
H	I	II	III ⁵
B	I	II	III
R-1	I	II	III
R-3	III	III	III ⁶
M	NO RESTRICTIONS		

¹Foam plastics shall comply with the requirements specified in Section 1712. Carpeting on ceilings and textile wall coverings shall comply with the requirements specified in Sections 4204 (b) and 4205, respectively.

²Finish classification is not applicable to interior walls and ceilings of exterior exit balconies.

³In Group A, Divisions 3 and 4 Occupancies, Class III may be used.

⁴In rooms in which personal liberties of inmates are forcibly restrained, Class I material only shall be used.

⁵Over two stories shall be of Class II.

⁶Flame-spread provisions are not applicable to kitchens and bathrooms of Group R, Division 3 Occupancies.

⁷In Group I, Divisions 2 and 3 Occupancies, Class II may be used or Class III when the Division 2 or 3 is sprinklered.

CODE ENFORCEMENT

Len
Mas
Tim
Elec
Ther
Arno
Lumi

Plane a
Solid a

EAD CLASSIFICATION

CLASSIFIED BY:
Flame-spread Index
0-25
26-75
76-200

FLAME-SPREAD CLASS

OTHER EXITWAYS ²	ROOMS OR AREAS
II	II ³
II	III
I ⁴	II ⁴
II	III ⁵
II	III
II	III
III	III ⁶

RESTRICTIONS

as specified in Section 1712. Carpeting on walls and ceilings of exterior exit bal-

conspicuously restrained, Class I material only

hens and bathrooms of Group R, Division 2

Class II may be used or Class III when the

**APPENDIX VI-E
UNIT CONVERSION TABLES**

SI SYMBOLS AND PREFIXES

BASE UNITS		
Quantity	Unit	Symbol
Length	Meter	m
Mass	Kilogram	kg
Time	Second	s
Electric current	Ampere	A
Thermodynamic temperature	Kelvin	K
Amount of substance	Mole	mol
Luminous intensity	Candela	cd

SI SUPPLEMENTARY UNITS		
Quantity	Unit	Symbol
Plane angle	Radian	rad
Solid angle	Steradian	sr

SI PREFIXES		
Multiplication Factor	Prefix	Symbol
1 000 000 000 000 000 000 = 10 ¹⁸	exa	E
1 000 000 000 000 000 = 10 ¹⁵	peta	P
1 000 000 000 000 = 10 ¹²	tera	T
1 000 000 000 = 10 ⁹	giga	G
1 000 000 = 10 ⁶	mega	M
1 000 = 10 ³	kilo	k
100 = 10 ²	hecto	h
10 = 10 ¹	deka	da
0.1 = 10 ⁻¹	deci	d
0.01 = 10 ⁻²	centi	c
0.001 = 10 ⁻³	milli	m
0.000 001 = 10 ⁻⁶	micro	μ
0.000 000 001 = 10 ⁻⁹	nano	n
0.000 000 000 001 = 10 ⁻¹²	pico	p
0.000 000 000 000 001 = 10 ⁻¹⁵	femto	f
0.000 000 000 000 000 001 = 10 ⁻¹⁸	atto	a

(Continued)

SI SYMBOLS AND PREFIXES—(Continued)

SI DERIVED UNIT WITH SPECIAL NAMES			
Quantity	Unit	Symbol	Formula
Frequency (of a periodic phenomenon)	hertz	Hz	1/s
Force	newton	N	kg·m/s ²
Pressure, stress	pascal	Pa	N/m ²
Energy, work, quantity of heat	joule	J	N·m
Power, radiant flux	watt	W	J/s
Quantity of electricity, electric charge	coulomb	C	A·s
Electric potential, potential difference, electromotive force	volt	V	W/A
Capacitance	farad	F	C/V
Electric resistance	ohm	Ω	V/A
Conductance	siemens	S	A/V
Magnetic flux	weber	Wb	V·s
Magnetic flux density	tesla	T	Wb/m ²
Inductance	henry	H	Wb/A
Luminous flux	lumen	lm	cd·sr
Illuminance	lux	lx	lm/m ²
Activity (of radionuclides)	becquerel	Bq	1/s
Absorbed dose	gray	Gy	J/kg

CONVERSION FACTORS

To convert	to	multiply by
LENGTH		
1 mile (U.S. statute)	km	1.609 347
1 yd	m	0.9144
1 ft	m	0.3048
1 in	mm	25.4
AREA		
1 mile ² (U.S. statute)	km ²	2.589 99
1 acre (U.S. survey)	ha	0.404 687
1 yd ²	m ²	4046.87
1 ft ²	m ²	0.836 127
1 in ²	mm ²	645.16
VOLUME, MODULUS OF SECTION		
1 acre ft	m ³	1233.49
1 yd ³	m ³	0.764 555
100 board ft	m ³	0.235 974
1 ft ³	m ³	0.028 316 8
1 in ³	L (dm ³)	28.3168
	mm ³	16 387.1
1 barrel (42 U.S. gallons)	mL (cm ³)	16.3871
	m ³	.158 987

(Continued)

CODE ENFORCEMENT

1 gal (U.S.)
1 qt (U.S.)
1 pt (U.S.)
1 fl oz (U.S.)
1 gal (U.S.)
**1 gallon (UK)
*1 liter approx
1 in ⁴
1° (degree)
1' (minute)
1" (second)
1 ft/s
1 mile/h
1 ft ³ /s
1 ft ³ /min
1 gal/min
1 gal/min
1 gal/h
1 million gal/d
1 acre ft/s
1°F
1°F
1 ton (short***)
1 lb
1 oz
***1 long ton (2240 lb)
1 lb/ft ²
1 oz/yd ²
1 oz/ft ²

MAY 19 '93

TWENTY-SECOND GUAM LEGISLATURE
1993 (FIRST) REGULAR SESSION

Bill No. 453 (LS)

P.C. LUJAN *PL*

AN ACT TO AMEND §73111 OF CHAPTER 73, TITLE 10,
GUAM CODE ANNOTATED, TO ADD THE APPENDICES IN
THE UNIFORM FIRE CODE

1 BE IT ENACTED BY THE PEOPLE OF THE TERRITORY OF GUAM:

2 Section 1. §73111 of Chapter 73, title 10, Guam Code Annotated is
3 hereby amended to read:

4 "§73111. Uniform Fire Code. Inspection of premises and areas and
5 actions relative to the prevention of fires or the spread thereof,
6 shall be in accordance with the Uniform Fire Code issued by the
7 International Conference of Building Officials and the Western Fire
8 Chiefs' Association. Standards and requirements for the fire
9 prevention as set out in the Uniform Fire Code and its appendices
10 shall apply in Guam in the absence of specific provisions of this
11 chapter.