

Article 5: Fire Protection and Prevention

Division 1: Adoption of the ~~2013~~ 2016 California Fire Code

(“Fire Code” added 7-10-1989 by O-17321 N.S.; repealed 1-8-1996 by O-18242 N.S.)
(“Adoption of the Uniform Fire Code (1994 Edition)” added 1-8-1996 by O-18242 N.S.)
(Retitled to “Adoption of the California Fire Code (1998 Edition)” 7-19-1999 by O-18659 N.S.)
(Retitled to “Adoption of the California Fire Code (2001 Edition)” 9-24-2002 by O-19103 N.S.)
(Retitled to “Adoption of the 2007 California Fire Code” 4-8-2008 by O-19728 N.S.)
(Retitled to “Adoption of the 2010 California Fire Code” 7-31-2012 by O-20188 N.S.)
(Retitled to “Adoption of the 2013 California Fire Code” on 4-6-2016
by O-20625 N.S.; effective 5-6-2016)
(Retitled to “Adoption of the 2016 California Fire Code” on X-X-2017
by O-XXXXX N.S.; effective X-X-2017)

§55.0101 Adoption of the ~~2013~~ 2016 California Fire Code Purpose and Intent, and Administrative Provisions

- (a) Portions of the California Fire Code (~~2013~~ 2016 Edition) adopted. Except as otherwise provided in this Article, the California Fire Code (~~2013~~ 2016 Edition), which incorporates and amends the International Fire Code (~~2013~~ 2016 Edition), including adopted appendices, is hereby adopted by reference. A copy of the California Fire Code (~~2013~~ 2016 Edition), is on file in the office of the City Clerk as Document No. OO-~~20625~~ XXXXX. The California Fire Code (~~2013~~ 2016 Edition), is referred to in this Article as the ~~2013~~ 2016 California Fire Code.
- (b) San Diego Fire Code. The document known as the San Diego Fire Code consists of the following documents:
 - (1) Those portions of the ~~2013~~ 2016 California Fire Code adopted by the City in section 55.0101 with changes as specified in this Article.
 - (2) Sections 55.0101 through 55.4901 of Chapter 5, Article 5, of the San Diego Municipal Code.
 - (3) Applicable sections of the California Code of Regulations.
- (c) Relationship of the San Diego Municipal Code section numbers to the ~~2013~~ 2016 California Fire Code section numbers. Sections within the ~~2013~~ 2016 California Fire Code retain those same section numbers when referred to within the text of the San Diego Municipal Code. Thus, Section 901 of the ~~2013~~ 2016 California Fire Code will be cited as the ~~2013~~ 2016 California Fire Code section 901 within the text of the San Diego Municipal Code.

Where a section of the ~~2013~~ 2016 California Fire Code is adopted with changes, it is promulgated within the Municipal Code by using a numbering system to reflect both the Municipal Code numbering system and the ~~2013~~ 2016 California Fire Code numbering system. For example, section 901 of the ~~2013~~ 2016 California Fire Code is adopted with changes in San Diego Municipal Code section 55.0901. The first two digits to the left of the first decimal point are the chapter and article number of the San Diego Municipal Code. The two digits to the right of the first decimal point represent the San Diego Municipal Code's division number. The last four digits reflect the numbering system of the ~~2013~~ 2016 California Fire Code. A zero (0) after the decimal point is a filler to accommodate the San Diego Municipal Code numbering system and is added when the section number in the ~~2013~~ 2016 California Fire Code is less than four digits.

The Municipal Code numbering system reflects the numbering system of the ~~2013~~ 2016 California Fire Code excluding the chapter and article numbers to the left of the decimal point and when appropriate, the utilization of a filler zero (0). Consequently, with these modifications, the numbering in the San Diego Municipal Code sections 55.0101 through 55.4701 corresponds with the numbering system change in the ~~2013~~ 2016 California Fire Code.

- (d) Definitions. Whenever the following terms appear within the text of the ~~2013~~ 2016 California Fire Code, they shall have the following definitions:

Fire Code Official means the Fire Chief of the City of San Diego.

Municipality or jurisdiction means the City of San Diego.

- (e) Prospective and Retrospective Application. Unless specifically stating that they may be applied prospectively only, provisions of the San Diego Fire Code may be retrospectively applied in accordance with the ~~2013~~ 2016 California Fire Code, Chapter 1, Section 102.
- (f) Effective Date. Unless otherwise stated in a specific San Diego Municipal Code section or ~~2013~~ 2016 California Fire Code section adopted by the City, the effective date of the ~~2013~~ 2016 California Fire Code shall be January 1, ~~2014~~ 2016.
- (g) Reference to California Building Code. Any reference within the San Diego Fire Code to the "C.B.C." or "California Building Code" shall refer to those provisions of the California Building Code as adopted by Chapter 14 of the San Diego Municipal Code.

~~(5-2016 X-2017)~~

- (h) Portions of the ~~2013~~ 2016 California Fire Code not adopted. The following sections of the ~~2013~~ 2016 California Fire Code are not adopted:
- (1) Section 308.1.4,
 - (2) Section 401.2,
 - (3) Section 401.4,
 - (4) Sections 403.3 through 403.5,
 - (5) Sections 403.5.2 through 403.10.2.1,
 - (6) Sections 403.10.2.2 through 403.12,
 - (7) Sections 404.1 through 404.4.1,
 - (8) Sections 405.1 through 406.4
 - (9) Section 407.6
 - (10) Section 510.2
 - ~~(2 11)~~ Sections ~~1104.24~~ 1103.1 through 1103.6.2,
 - (12) Sections 1103.7.1 through 1103.7.2
 - (13) Sections 1103.7.4 through 1103.7.7
 - (14) Sections 1104.10 through 1104.15
 - (15) Sections 1104.17 through 1104.23
 - (16) Sections 1104.25 through 1105.10.2
 - ~~(3 17)~~ APPENDIX A,
 - ~~(4 18)~~ APPENDIX D, Section D104.1,
 - ~~(5 19)~~ APPENDIX E
 - ~~(6 20)~~ APPENDIX F,
 - ~~(7 21)~~ APPENDIX G,
 - ~~(8 22)~~ APPENDIX H,
 - ~~(9 23)~~ APPENDIX I,
 - ~~(10 24)~~ APPENDIX J, and
 - ~~(11 25)~~ APPENDIX K,
 - (26) APPENDIX L,
 - (27) APPENDIX M, and
 - (28) APPENDIX N.

Reason: Revised for consistency with the 2016 California Fire Code.

(Retitled to “Adoption of the 2007 California Fire Code Purpose and Intent, and Administrative Provisions” and amended 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)

(Retitled to “Adoption of the 2010 California Fire Code Purpose and Intent, and Administrative Provisions” and amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)

(Retitled to “Adoption of the 2013 California Fire Code Purpose and Intent, and Administrative Provisions” and amended 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

(Retitled to “Adoption of the 2016 California Fire Code Purpose and Intent, and Administrative Provisions” and amended X-X-2017 by O-XXXXX N.S.; effective X-X-2017.)

§55.0102 Modifications to the ~~2013~~ 2016 California Fire Code Adopted by the City of San Diego

The following sections or sub-sections of the ~~2013~~ 2016 California Fire Code have been modified by the City of San Diego:

- (a) Chapter 1, Section 108, Board of Appeals,
- (b) Chapter 3, Section 304.1.2, Vegetation,
- (c) Chapter 3, Section 307.4.1, Bonfires,
- (d) Chapter 5, Section 505.1, Address identification,
- (e) Chapter 9, Section 901.7, Systems out of service,
- (f) Chapter 9, Section 903.6, Existing buildings,
- (g) Chapter 50, Section 5001. Hazardous Materials-General Provisions,
- (h) Appendix Chapter D, Section D103.5, Fire apparatus access road gates, and
- (i) Appendix Chapter D, Section D103.6, Signs.

(“Modifications to the 2007 California Fire Code Adopted by the City of San Diego” Added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)

(Retitled to “Modifications to the 2010 California Fire Code Adopted by the City of San Diego” Added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)

(Retitled to “Modifications to the 2013 California Fire Code Adopted by the City of San Diego” and amended 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

(Retitled to “Modifications to the 2016 California Fire Code Adopted by the City of San Diego” and amended X-X-2017 by O-XXXXX N.S.; effective X-X-2017.)

§55.0103 Adoption of Appendices to the ~~2013~~ 2016 California Fire Code

The following Appendix Chapters of the ~~2013~~ 2016 California Fire Code are adopted by the City of San Diego:

- (a) Appendix Chapter 4, Special Detailed Requirements Based On Use And Occupancy,
- (b) Appendix B, Fire Flow Requirements for Buildings,
- (c) Appendix BB, Fire-Flow Requirements for Buildings,
- (d) Appendix C, Fire Hydrant Locations and Distribution,
- (e) Appendix CC Fire Hydrant Locations and Distribution, and
- (f) Appendix D, Fire Apparatus Access Roads.

(Retitled to “Adoption of Appendices to the 2007 California Fire Code” and amended 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)

(Retitled to “Adoption of Appendices to the 2010 California Fire Code” and amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)

(Retitled to “Adoption of Appendices to the 2013 California Fire Code” and amended 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

(Retitled to “Adoption of Appendices to the 2013 California Fire Code” and amended X-X-2017 by O-XXXXX N.S.; effective X-X-2017.)

§55.0104 California Fire Code, Chapter 1 - Scope and Administration

- (a) 1.1.1 Title through ~~407.5~~ 107.6 Overcrowding. Sections 1.1.1 through ~~407.5~~ 107.6 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).
- (b) 108.1 Board of Appeals. When a question involving the interpretation of the intent and purpose of any provisions of the San Diego Fire Code or the suitability of alternate materials and types of construction is presented to the Fire Code Official, the Fire Code Official may request the Board of Building Appeals and Advisors to investigate such matters under the procedures established in section 111.0207 of the San Diego Municipal Code regarding building inspection. The request for Board action may come from any citizen that is affected by the San Diego Fire Code.

- (c) 108.2 Limitations on authority through 113.5 Refunds. Sections 108.2 through 113.5 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

Reason: Section renumbered for consistency with the 2016 California Fire Code.

(“2007 California Fire Code, Chapter 1 – General Code Provisions” added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)
(Retitled to “ California Fire Code, Chapter 1 – General Code Provisions” and amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)
(Amended 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)
(Amended X-X-2017 by O-XXXXXX N.S.; effective X-X-2017.)

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Division 2: Definitions

(“Definitions” added 4-8-2008 by O-19728 N.S.)

§55.0201 General

- (a) 201.1 Scope through 201.4 Terms not defined. Sections 201.1 through 201.4 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

(“Definitions” added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)

(Amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)

(Retitled to “General” and amended 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

§55.0202 General Definitions

- (a) 202 General Definitions. Section 202 of the California Fire Code has been adopted without change pursuant to section 55.0101(a).

(“General Definitions” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

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Division 3: General Precautions Against Fire

(“General Precautions Against Fire” added 4-8-2008 by O-19728 N.S.)

§55.0301 General Precautions Against Fire

- (a) 301.1 Scope through 304.1.1 Waste material. Sections 301.1 through 304.1.1 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

(Added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)

(Amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)

§55.0304 Combustible Waste Material

- (a) 304.1.2 Vegetation

Weeds, grass, vines or other growth that is capable of being ignited and endangering property, shall be cut down and removed by the owner or occupant of the premises. Vegetation clearance requirements in the urban-wildland interface areas shall be in accordance with *Chapter 49 and the City of San Diego Land Development Code*.

- (b) 304.1.2.1 Clearance of brush and vegetative growth from roadways

The code official is authorized to require areas within 10 feet (3048 mm) on each side of portions of fire apparatus access roads and driveways to be cleared of nonfire-resistive vegetation growth.

Exception: Single specimens of tress, ornamental vegetative fuels or cultivated ground cover, such as green grass, ivy, succulents or similar plants used for ground cover, provided they do not form a means of readily transmitting fire.

- (c) 304.1.2.2 Clearance of brush and vegetative growth from electrical transmission and distribution lines

Clearance of brush and vegetative growth from electrical transmission and distribution lines shall be in accordance with Sections 304.1.2.2.1 through 304.1.2.2.5.

Exception: Sections 304.1.2.2.1 through 304.1.2.2.5 do not authorize persons not having legal right of entry to enter on or damage the property of others without consent of the owner.

(d) 304.1.2.2.1 Support clearance

Persons owning, controlling, operating or maintaining electrical transmission or distribution lines shall have an approved program in place that identifies poles or towers with equipment and hardware types that have a history of becoming an ignition source, and provides a combustible free space consisting of a clearing of not less than 10 feet (3048 mm) in each direction from the outer circumference of such pole or tower during such periods of time as designated by the *Fire Code Official*.

Exception: Lines used exclusively as telephone, telegraph, messenger call, alarm transmission or other lines classed as communication circuits by a public utility.

(e) 304.1.2.2.2 Electrical distribution and transmission line clearances

Clearances between vegetation and electrical lines shall be in accordance with Sections 304.1.2.2.3 through 304.1.2.2.5.

(f) 304.1.2.2.3 Trimming clearance

At the time of trimming, clearances not less than those established by Table 304.1.2.2.3 shall be provided. The radial clearances shown below are minimum clearances that shall be established, at the time of trimming, between vegetation and the energized conductors and associated live parts.

Exception: The *Fire Code Official* is authorized to establish minimum clearances different than those specified by Table 304.1.2.2.3 when evidence substantiating such other clearances is submitted to and approved by the *Fire Code Official*.

**TABLE 304.1.2.2.3
MINIMUM CLEARANCES BETWEEN VEGETATION
AND ELECTRICAL LINES AT TIME OF TRIMMING**

LINE VOLTAGE	MINIMUM RADIAL CLEARANCE FROM CONDUCTOR (feet)
750-35,000	6
35,001-60,000	12
60,001-115,000	19
115,001-230,000	30.5
230,001-500,000	115

(g) 304.1.2.2.4 Minimum clearance to be maintained

Clearances not less than those established by Table 304.1.2.2.4 shall be maintained during such periods of time designated by the *Fire Code Official*. The site-specific clearances achieved, at time of pruning, shall vary based on species growth rates, the utility company-specific trim cycle, the potential line sway due to wind, line sag due to electrical loading and ambient temperature and the tree’s location in proximity to the high voltage lines.

Exception: The *Fire Code Official* is authorized to establish minimum clearances different from those specified by Table 304.1.2.2.4 when evidence substantiating such other clearances is submitted to and approved by the *Fire Code Official*.

**TABLE 304.1.2.2.4
MINIMUM CLEARANCES BETWEEN VEGETATION AND
ELECTRICAL LINES TO BE MAINTAINED**

LINE VOLTAGE	MINIMUM CLEARANCE (inches)
750-35,000	6
35,001-60,000	12
60,001-115,000	19
115,001-230,000	30.5
230,001-500,000	115

(h) 304.1.2.2.5 Electrical power line emergencies

During emergencies, the utility shall perform the required work to the extent necessary to clear the hazard. An emergency can include situations such as trees falling into power lines, or trees in violation of Table 304.1.2.2.4.

(i) 304.1.2.3 Waste material

Waste material shall not be placed, deposited or dumped in wildland-urban interface areas, or in, on or along trails, roadways or highways or against structures in wildland-urban interface areas.

(b) 304.1.3 Space underneath seats through 307.4 Location. Sections 301.1.3 through 307.4 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

(“Combustible Waste Material” added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)

(Amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)

~~(5-2016 X-2017)~~**§55.0307 Open Burning, Recreational Fires and Portable Outdoor Fireplaces**

(a) 307.4.1 Bonfires.

A bonfire shall not be conducted within 50 feet (15 240 mm) of a structure or combustible material unless the fire is contained in a barbecue pit. Conditions which could cause a fire to spread within 50 feet (15 240 mm) of a structure shall be eliminated prior to ignition.

Exceptions:

1. Fires upon beach areas shall be in accordance with San Diego Municipal Code sections 63.20.5(c) and (d).
2. Fires are not permitted in public parks except as provided in San Diego Municipal Code section 63.0102(b)(11).

(b) 307.4.2 Recreational fires through 308.1.3 Torches for removing paint. Sections 307. 4.2 through 308.1.3 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

(“Open Burning, Recreational Fires and Portable Outdoor Fireplaces” added 7-31-12 by O-20188 N.S.; effective 8-30-2012.)

(Amended 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

§55.0308 Open flames(a) 308.1.5 Location near combustibles through ~~318.1~~ 319.1 ~~Laundry carts with a capacity of 1 cubic yard or more~~ General. Sections 308.1.5 through ~~318.1~~ 319.1 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

Reason: Amended for consistency with the 2016 CFC.

(“Open Flames” added 4-6-2016 by O-20625 N.S.; effective 5-6-16.)

(Amended X-X-2017 by O-XXXXX N.S.; effective X-X-17.)

Article 5: Fire Protection and Prevention

Division 4: Emergency Planning and Preparedness

(“Emergency Planning and Preparedness” added 4-8-2008 by O-19728 N.S.)

§55.0401 Emergency Planning and Preparedness

- (a) 401.1 Scope. Section ~~403.1.1~~ 401.1 Duties Scope of the California Fire Code has been adopted without change pursuant to section 55.0101(a).
- (b) 401.3 Emergency responder notification through 401.3.4 Group E fire alarm initiation. Sections 401.3 through 401.3.4 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).
- (c) 401.5 Making a false report through 402.1 Definitions. Sections 410.5 through 402.1 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

(“Emergency Planning and Preparedness” Added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)

(Amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)

Reason: Amended for consistency with the 2016 CFC.

§55.0403 Standby Fire Department Personnel

- (a) 403.2 Group A Occupancies through 403.2.4 Crowd Managers. Sections 403.2 through 403.2.4 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).
- (b) 403.5.1 Group E Occupancies through 403.5.1.1 Emergency pre-fire planning. Sections 403.5.1 through 403.5.1.1 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).
- (c) 403.10.2.1.1 College and University pre-fire planning through 403.10.2.1.3 Time of day. Sections 403.10.2.1.1 through 403.10.2.1.3 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).
- (d) 403.12.1 Fire watch personnel through 403.12.1.2 Duties. Sections 403.12.1 through 403.12.1.2 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

(5-2016 X-2017)

- (e) ~~403.1.2~~ 403.12.1.3 Standby Fire Department Personnel. When, in the opinion of the *Fire Code Official*, it is essential for public safety in a place of assembly or any other place where people congregate, due to the number of persons, or the nature of the performance, exhibition, display, contest or activity, the owner, agent or lessee shall employ one or more qualified persons, as required and approved, to be on duty at such place.

Such individuals shall be subject to the *Fire Code Official*'s orders at all times when so employed and shall be in uniform and remain on duty during the times such places are open to the public, or when such activity is being conducted. Before each performance or the start of such activity, such individuals shall (1) inspect the required fire appliances provided to see that they are in proper place and in good working order; (2) keep diligent watch for fires during the time such place is open to the public or such activity is being conducted; and (3) take prompt measures for extinguishment of fires that may occur.

Such individuals shall not, while on duty, perform any other duties than those herein specified unless otherwise directed by the *Fire Code Official*.

The City shall charge the permittee the cost of such services. The cost shall be computed by the Fire Department using accepted cost accounting methods including but not limited to the cost of salary, fringe benefits and general overhead.

Time cards of the assigned personnel shall be submitted by the *Fire Code Official* to the Auditor and Comptroller and shall be prima facie evidence of the expended work-hours.

- (f) ~~403.2~~ 403.12.3 ~~Public safety plan~~ Crowd managers for gatherings exceeding 1,000 people through 408.12.3 403.13.3 Fire drills. Sections ~~403.2~~ 403.12.3 through ~~408.12.3~~ 403.13.3 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

(“Standby Fire Department Personnel” added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)

(Amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)

(Amended 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Reason: Amended for consistency with the 2016 CFC.

§55.0404 **Fire safety, evacuation and lockdown plans**

- (a) 404.5 College and university pre-fire planning through 404.6.6 Emergency procedures. Sections 404.5 through 404.6.6 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

§55.0407 **Hazard communication**

- (a) 407.1 General through 405.5 Hazardous materials inventory statement. Sections 407.1 through 407.5 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).
- (b) 407.7 Facility closure plans. Section 407.7 of the California Fire Code has been adopted without change pursuant to section 55.0101(a).

(Amended X-X-2017 by O-XXXXX N.S.; effective X-X-2017.)

Reason: Amended for consistency with the 2016 CFC.

Article 5: Fire Protection and Prevention

Division 5: Fire Service Features

(“Fire Service Features” added 4-8-2008 by O-19728 N.S.)

§55.0501 Fire Service Features

- (a) 501.1 Scope through 504.4 Roof access. Sections 501.1 through 504.4 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

(“Fire Service Features” added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)
(Amended 7-31-12 by O-20188 N.S.; effective 8-30-2012.)
(Amended 4-6-2016 by O-20625 N.S., effective 5-6-2016.)

§55.0505 Premises Identification

- (a) 505.1.Address Identification. New and existing buildings shall have approved address numbers, building numbers or approved building identification placed in a position that is plainly legible and visible from the street or road fronting the property. These numbers shall contrast with their background. Address numbers shall be Arabic numbers or alphabetical letters. Numbers shall not be spelled out. For buildings used exclusively for residential purposes, such numbers shall be a minimum of 4 inches (101.6 mm) high with a minimum stroke width of 0.5 inch (12.7 mm). For buildings used all or in part for commercial, industrial or institutional purposes, such numbers shall be a minimum of 6 inches (152.4 mm) high with a minimum stroke width of 0.5 inch (12.7 mm). Where required by the fire code official, address identification shall be provided in additional approved locations to facilitate emergency response. Where access is by means of a private road and the building cannot be viewed from the public way, a monument, pole or other sign or means shall be used to identify the structure. Address identification shall be maintained.

(Amended X-X-2017 by O-XXXXX N.S., effective X-X-2017.)

Reason: Section amended for consistency with the 2016 California Fire Code.

- (b) 505.2 Street or road signs through 507.5.6 Physical Protection. Sections 505.2 through 507.5.6 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

(“Premises Identification” added 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)

§55.0507 Fire Protection Water Supplies

- (a) 507.5.7. Fire protection equipment and fire hydrants shall be clearly identified in a manner approved by the *Fire Code Official* to prevent obstruction by parking and other obstructions. When required by the *Fire Code Official*, hydrant locations shall be identified by the installation of reflective blue colored markers. Such markers shall be affixed to the roadway surface, approximately centered between curbs, and at a right angle to the hydrant.

§55.0508 Fire command center

- (a) 508.1 General through ~~510.6.3~~ 510.1 Field testing Emergency responder radio coverage in new buildings. Sections 508.1 through ~~510.6.3~~ 510.1 of the California Fire Code have been adopted without change pursuant to sections 55.0101(a).

§55.0510 Emergency responder radio coverage

- (a) 510.3 Permit required through 510.6.3 Field testing. Sections 510.3 through 510.6.3 of the California Fire Code have been adopted without change pursuant to sections 55.0101(a).

(Added 4-8-2008 by O-19728 N.S; effective 5-8-2008.)

(“Fire Protection Water Supplies” added 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)

(Amended 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Article 5: Fire Protection and Prevention

Division 6: Building Services and Systems

(“Building Services and Systems” added 4-8-2008 by O-19728 N.S.)

§55.0601 Building Services and Systems

- (a) 601.1 Scope through ~~610.5 Electrical equipment~~ 611.2 Records. Sections 601.1 through ~~610.5~~ 611.2 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

Reason: Section renumbered for consistency with the 2016 California Fire Code.

(“Building Services and Systems” added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)

(Amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)

(Amended 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

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Division 7: Fire-Resistance-Rated Construction

(“*Fire-Resistance-Rated Construction*” added 4-8-2008 by O-19728 N.S.)

§55.0701 Fire-Resistance-Rated Construction

- (a) 701.1 Scope through 705.1 Exterior walls ~~walls~~ graphics on exterior walls of high-rise buildings. Sections 701.1 through 705.1 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

(Added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)

(Amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)

(Amended 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Reason: Section amended for consistency with the 2016 California Fire Code.

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Division 8: Interior Finish, Decorative Materials and Furnishings

(“Interior Finish, Decorative Materials and Furnishings” added 4-8-2008 by O-19728 N.S.)

§55.0801 Interior Finish, Decorative Materials and Furnishings

- (a) 801.1 Scope through 808.4 Combustible lockers. Sections 801.1 through 808.4 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

(Added 4-8-2008 by O-19728 N.S; effective 5-8-2008.)

(Amended 7-31-2012 by O-19728 N.S; effective 8-30-2012.)

(Amended 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Reason: Section renumbered for consistency with the 2013 California Fire Code.

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Division 9: Fire Protection Systems

(“Fire Department Access and Water Supply” added 1-8-1996 by O-18242 N.S.)
(Retitled to “Fire Protection Systems” and amended 4-8-2008 by O-19728 N.S.)

§55.0901 Fire Protection Systems

- (a) 901.1 Scope through 903.6 Where required in existing buildings and structures. 901.1 through 903.6 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

(Amended 9-24-2002 by O-19103 N.S.)
(Retitled to “Fire Protection Systems” and amended 4-8-2008 by O-19728 N.S.)
(Amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)
(Amended 4-6-2015 by O-20625 N.S.; effective 5-6-2016.)

§55.0903 Automatic Sprinkler Systems – Existing High-Rise Buildings

- (a) 903.6.1 Purpose and Intent. The Council hereby finds as a matter directly affecting public safety and the life safety of occupants of high-rise buildings and the public safety personnel involved in fire suppression activities in high-rise buildings that it is necessary to install fire sprinkler systems in all existing high-rise buildings, which were previously exempt from such installation. Those buildings in which such sprinkler systems have been installed under the provisions of the California Building Code Section 3414 are exempt.

- (b) 903.6.1.1 Definitions. For purposes of section 55.0903, the following terms appear in italics. The following terms have the following definitions apply in this section:

- (1) *High-rise building* means any building or structure of any type of construction or occupancy having floors used for human occupancy located more than seventy-five (75) feet above the lowest floor level having building access.

High-rise buildings do not include:

- (A) Hospitals as defined in Health and Safety Code section 1250.
- (B) Buildings used exclusively as open parking garages.

- (C) Buildings where all floors above the seventy-five (75) foot level are used exclusively as open parking garage and are located above all other floors used for human occupancy.
 - (D) Buildings such as power plants, look-out towers, steeples, green houses and similar structures with noncontinuous human occupancy as may be determined by the *Fire Code Official*.
 - (E) Any buildings or structures owned by any government agency other than the City of San Diego.
 - (F) R-1 occupancies as defined in this San Diego Fire Code, except hotels and motels.
- (2) *Building access* means an exterior door opening that conforms to all of the following:
- (1) Is suitable and available for fire department use;
 - (2) Is located not more than two feet above the adjacent ground level;
 - (3) Leads to a space, room or area having foot traffic communication capability with the remainder of the building; and
 - (4) Is designed to permit penetration through the use of fire department forcible-entry tools and equipment, unless other approved arrangements have been made with the *Fire Code Official*.
- (3) *Owner* means every person who, or entity which, alone, jointly or severally with others has legal title to any building or structure or has the legal right to structurally alter or modify such building or structure.
- (c) 903.6.1.2 Applicability. Except as provided in this section, the provisions of section 55.0903 relating to installation of automatic fire sprinkler systems are hereby made applicable to all existing high-rise buildings, as defined in section 55.0903(d).
- (d) 903.6.1.3 Fire Sprinkler System. Automatic fire sprinkler systems required under section 903.6.1 of the California Fire Code shall be installed in accordance with NFPA 13 as adopted by State Fire Marshal, with the express provision that any later standard that imposes more stringent fire and life safety requirement shall apply at the time of installation.
- (e) 903.6.1.4 Schedule of Implementation. Each owner of a high-rise building, as defined in section 55.0903(d) shall install an approved automatic fire sprinkler system in each high-rise building in accordance with the following schedule:

- (1) By January 1, 1990, the building owner shall submit a work plan to the *Fire Code Official* for approval. The work plan shall include technical sprinkler drawings and a time table for complete installation in accordance with section 903.6.1.4 of the California Fire Code. The plan shall detail a schedule for completing the fire sprinkler system installation, giving priority to those floors in excess of seventy-five (75) feet above the lowest floor level having building access. The *Fire Code Official* is authorized to modify the schedule in this section to accommodate long-term leases; once approved, however, the schedule and plans may not be further modified.
- (2) By January 1, 1993, one third (1/3) gross square footage of the structure shall be fire sprinklered.
- (3) By January 1, 1996, two-thirds (2/3) gross square footage of the structure shall be fire sprinklered.
- (4) January 1, 1999, the entire gross square footage of the structure shall be fire sprinklered.
- (5) The owner of a high-rise building or structure that is subject to the provisions of this section, and that contains significant quantities of asbestos that will interfere with such installations shall have the option of instead equipping the entire gross square footage of the building or structure with an automatic fire sprinkler system by January 1, 1996; provided, however, that under this option, the owner of the building or structure shall be deemed to have waived any further extension of time for compliance.

In order to be eligible for this option, the owner must establish the presence of asbestos in the affected building, that it is impossible or impractical to complete the work in increments, with supporting rationale, and that the work plan submitted clearly demonstrates that all tenants will be vacated and all work will be completed within the specified time frame.

For purposes of this section, the gross square footage of a building or structure includes the sum total of all the floor areas for all floor levels, basements and sub-basements, measured from the exterior walls, irrespective of the existence of interior fire resistive walls, floors and ceilings.

Notwithstanding the compliance schedule above, any owner of any high-rise building or structure subject to the provisions of this section, which contains significant quantities of asbestos, who agrees in writing prior to January 1, 1996, to demolish the subject building, shall be exempt from compliance schedule set forth in this section.

The written agreement shall constitute a covenant running with the land. Such agreement shall be recorded in the office of the County Recorder, San Diego County. The recordable agreement from (demolition agreement) shall be provided by the City.

- (f) 903.6.1.5 Waiver of Other Provisions. The *Fire Code Official* or Building Official is authorized to waive or modify any or all of the following provisions of the California Fire Code or the California Building Code as adopted by the City in the San Diego Municipal Code when requiring the retrofitting of existing high-rise buildings with automatic fire sprinkler systems pursuant to this section underground water storage tank will not be required; (2) fire pump size or installation can be reduced or eliminated, depending upon the adequacy of water pressure available to the building; (3) existing dead end corridors without intervening doors may be permitted; (4) existing ventilation shafts may be permitted; and (5) existing transoms may be allowed.
- (g) 903.6.1.6 Appeal and Modification provisions. The owner of a high-rise building covered under this section may appeal a decision made by the *Fire Code Official* under this section. An appeal shall be made to the Mayor. The Board of Appeals and Advisors shall serve as the hearing body for appeals under this section. For these purposes, the Board of Appeals may (1) recommend a variance from any provisions of this section; (2) the suitability of alternate materials and methods of sprinkler installation; and (3) may provide reasonable interpretations of this section, so long as such interpretations do not conflict with the purpose, intent and general objective of this section nor extend the time for compliance established in this section.

The Board of Appeals may, in addition to any other considerations it deems appropriate, examine the architectural or historical significance of the building or structure. The Mayor shall thereafter consider the recommendations of the Board of Appeals and issue a final decision. The Mayor's decision shall constitute the owner's exhaustion of administrative remedies.

- (h) 903.6.1.7 Violations.
 - (1) It is unlawful for any owner of a high-rise building to allow any person to occupy any portion of a high-rise building subject to the provisions of this section except where: (1) the *Fire Code Official* or Mayor has, in writing, authorized the occupancy; or (2) the owner is complying with the implementation schedule set forth in this section; or (3) the occupant is performing construction or maintenance to the building related to the installation or maintenance of an automatic fire sprinkler system; (4) the owner of the high-rise building agreed in writing prior to January 1, 2004 to demolish the high-rise building by January 1, 2004.
 - (2) It is unlawful for any owner of a high-rise building to allow any person to occupy any portion of a high-rise building after

January 31, 2011, where occupancy has been authorized pursuant to this section, except where: (1) the occupant is performing minimal maintenance to prevent the high rise building from being in an unsafe condition; or (2) the occupant is performing construction or maintenance to the building related to the installation or maintenance of an automatic fire sprinkler system; or (3) an approved fire sprinkler system has been completely installed.

- (i) 904.1 General through ~~914.11.3~~ 915.7 ~~Fire alarm systems~~ Visible alarms. Sections 904.1 through ~~914.11.3~~ 915.7 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

Reason: Renumbered for consistency with the 2016 California Fire and Building Codes.

(Amended 9-24-2002 by O-19103 N.S.)

(Retitled to "Automatic Sprinkler Systems – Existing High-Rise Buildings and amended 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)

(Amended 3-20-2009 by O-19838 N.S.; effective 4-19-2009.)

(Amended 3-18-2010 by O-19936 N.S.; effective 4-17-2010.)

(Amended 3-11-2011 by O-20026 N.S.; effective 4-10-2011.)

(Amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)

(Amended 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Article 5: Fire Protection and Prevention

Division 10: Means of Egress

*(“Fire Protection Systems and Equipment” added 1-8-1996 by O-18242 N.S.)
(Retitled from “General” to “Means of Egress” and amended 4-8-2008 by O-19728 N.S.)*

§55.1001 Means of Egress

1001.1 General through ~~1030.9~~ 1031.9 Floor identification signs. Sections 1001.1 through ~~1030.9~~ 1031.9 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

*(“General” added 9-24-2002 by O-19103 N.S.)
(Retitled from “General” to “Means of Egress” and amended 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)
(Amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)
(Amended 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)*

Reason: Renumbered for consistency with the 2016 California Fire Code.

Article 5: Fire Protection and Prevention

Division 11: Construction Requirements for Existing Buildings

(“Aviation Facilities” added 4-8-2008 by O-19728 N.S.)

(Retitled to “Construction Requirements for Existing Buildings” on 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

§55.1101 Construction Requirements for Existing Buildings

- (a) 1101.1 Scope through ~~1104.23~~ 1102.1 Stairway floor number signs Definitions. Sections 1101.1 through ~~1104.23~~ 1102.1 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

(Added 4-8-2008 by O-19728 N.S; effective 5-8-2008.)

(Amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)

(Retitled from “Aviation Facilities” to “Construction Requirements for Existing Buildings” and amended 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

§55.1103.7 Fire Safety Requirements for Existing Buildings

- (a) 1103.7 Fire alarm systems. Section 1103.7 of the California Fire Code has been adopted without change pursuant to section 55.0101(a).
- (b) 1103.7.3 Group I-2 and Group I-2.1 through 1103.7.3.1 Additional provisions for existing Group I occupancies. Sections 1103.7.3 through 1103.7.3.1 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).
- (c) 1103.7.8 Existing Group R-1 and Group R-2 High-rise Buildings through 1103.8.5.3 For purposes of clarification. Sections 1103.7.8 through 1103.8.5.3 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

§55.1104 Means of Egress for Existing Buildings

- (a) 1104.1 General through 1104.9.1 Egress component. Sections 1104.1 through 1104.9.1 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).
- (b) 1104.16 Fire escape stairways through 1104.16.7 Maintenance. Sections 1104.16 through 1104.16.7 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

- (c) 1104.24 Stairway floor number signs. Section 1104.24 of the California Fire Code has been adopted without change pursuant to section 55.0101(a).

~~§55.1105~~ 1106 Requirements for outdoor operations

- (a) ~~1105.1 1106.1~~ Tire storage yards through ~~1106.1 1116.7~~ ~~Group A occupancy public address system~~ Maximum allowable quantities. Sections ~~1105.1 1106.1~~ through ~~1106.1 1116.7~~ of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

(“Requirements for outdoor operations” added 4-6-2016 by O-20625 N.S; effective 5-6-2016.)

Reason: Renumbered for consistency with the 2016 California Fire Code.

Article 5: Fire Protection and Prevention

Division 12: Reserved

*(“Dry Cleaning” added 4-8-2008 by O-19728 N.S.)
(Retitled from “Dry Cleaning” to “RESERVED”
and amended 5-6-2016 by O-20625 N.S.)*

§55.1201 Reserved

*(Added 4-8-2008 by O-19728 N.S; effective 5-8-2008.)
(Amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)
(Retitled from “Dry Cleaning” to “RESERVED” and amended 4-6-2016 by O-
20625 N.S.; effective 5-6-2016.)*

Reason: Chapters 12-19 are "Reserved" in the 2016 CFC.

Article 5: Fire Protection and Prevention

Division 13: Reserved

*(“Combustible Dust-Producing Operations” added 4-8-2008 by O-19728 N.S.)
(Retitled from “Combustible Dust Producing Operations” to “RESERVED”
and amended 5-6-2016 by O-20625 N.S.)*

§55.1301 Reserved

*(Added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)
(Amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)
(Retitled from “Combustible Dust-Producing Operations” to “RESERVED” and
amended 4-6-2016 by O- 20625 N.S.; effective 5-6-2016.)*

Reason: Chapters 12-19 are "Reserved" in the 2016 CFC.

Article 5: Fire Protection and Prevention

Division 14: Reserved

*(“Fire Safety During Construction and Demolition” added 4-8-2008 by O-19728 N.S.)
(Retitled from “Fire Safety During Construction and Demolition” to “RESERVED”
and amended 5-6-2016 by O-20625 N.S.)*

§55.1401 Reserved

*(Added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)
(Amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)
(Retitled from “Fire Safety During Construction and Demolition” to “RESERVED”
and amended 4-6-2016 by O- 20625 N.S.; effective 5-6-2016.)*

Reason: Chapters 12-19 are "Reserved" in the 2016 CFC.

Article 5: Fire Protection and Prevention

Division 15: Reserved

*(Added "Flammable Finishes" 4-8-2008 by O-19728 N.S.)
(Retitled from "Flammable Finishes" to "RESERVED"
and amended 5-6-2016 by O-20625 N.S.)*

§55.1501 Reserved

*(Added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)
(Amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)
(Retitled from "Flammable Finishes" to "RESERVED" and amended 4-6-2016 by
O- 20625 N.S.; effective 5-6-2016.)*

Reason: Chapters 12-19 are "Reserved" in the 2016 CFC.

Article 5: Fire Protection and Prevention

Division 16: Reserved

*(“Fruit and Crop Ripening” added 4-8-2008 by O-19728 N.S.)
(Retitled from “Fruit and Crop Ripening” to “RESERVED”
and amended 5-6-2016 by O-20625 N.S.)*

§55.1601 Reserved

*(Added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)
(Amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)
(Retitled from “Fruit and Crop Ripening” to “RESERVED” and amended 4-6-2016
by O- 20625 N.S.; effective 5-6-2016.)*

Reason: Chapters 12-19 are "Reserved" in the 2016 CFC.

Article 5: Fire Protection and Prevention

Division 17: Reserved

*(“Fumigation and Thermal Insecticidal Fogging added 4-8-2008 by O-19728 N.S.)
(Retitled from “Fumigation and Thermal Insecticidal Fogging” to “RESERVED”
and amended 5-6-2016 by O-20625 N.S.)*

§55.1701 Reserved

*(Added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)
(Amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)
(Retitled from “Fumigation and Thermal Insecticidal Fogging” to “RESERVED”
and amended 4-6-2016 by O- 20625 N.S.; effective 5-6-2016.)*

Reason: Chapters 12-19 are "Reserved" in the 2016 CFC.

Article 5: Fire Protection and Prevention

Division 18: Reserved

*(“Semiconductor Fabrication Facilities” added 4-8-2008 by O-19728 N.S.)
(Retitled from “Semiconductor Fabrication Facilities” to “RESERVED”
and amended 5-6-2016 by O-20625 N.S.)*

§55.1801 Reserved

*(Added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)
(Amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)
(Retitled from “Semiconductor Fabrication Facilities” to “RESERVED” and
amended 4-6-2016 by O- 20625 N.S.; effective 5-6-2016.)*

Reason: Chapters 12-19 are "Reserved" in the 2016 CFC.

Article 5: Fire Protection and Prevention

Division 19: Reserved

*(“Lumber Yards and Woodworking Facilities” added 4-8-2008 by O-19728 N.S.)
(Retitled from “Lumber Yards and Woodworking Facilities” to “RESERVED”
and amended 5-6-2016 by O-20625 N.S.)*

§55.1901 Reserved

*(Added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)
(Amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)
(Retitled from “Lumber Yards and Woodworking Facilities” to “RESERVED” and
amended 4-6-2016 by O- 20625 N.S.; effective 5-6-2016.)*

Reason: Chapters 12-19 are "Reserved" in the 2016 CFC.

Article 5: Fire Protection and Prevention

Division 20: Aviation Facilities

*(“Manufacture of Organic Coatings” added 4-8-2008 by O-19728 N.S.)
(Retitled to “Aviation Facilities” on 4-6-2016 by O-20625 N.S.; effective 5-6-2016)*

§55.2001 Aviation Facilities

- (a) 2001.1 Scope through 2007.8 Federal approval. Sections 2001.1 through 2007.8 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

*(Added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)
(Amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)
(Retitled from “Manufacture of Organic Coatings” to “Aviation Facilities” and amended 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)*

Article 5: Fire Protection and Prevention

Division 21: Dry Cleaning

(“Industrial Ovens” added 4-8-2008 by O-19728 N.S.)

.(Retitled to “Dry Cleaning” on 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

§55.2101 Dry Cleaning

- (a) 2101.1 Scope through 2108.4 Portable fire extinguishers. Sections 2101.1 through 2108.4 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

(Added 4-8-2008 by O-19728 N.S; effective 5-8-2008.)

(Amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)

(Retitled from “Industrial Ovens” to “Dry Cleaning” and amended 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Article 5: Fire Protection and Prevention

Division 22: Combustible Dust-Producing Operations

*(“Motor Fuel-Dispensing Facilities and Repair Garages” added 4-8-2008 by O-19728 N.S.)
(Retitled to “Combustible Dust-Producing Operations” on 4-6-2016
by O-20625 N.S.; effective 5-6-2016.)*

§55.2201 Combustible Dust-Producing Operations

- (a) 2201.1 Scope through 2204.1 Standards. Sections 2201.1 through 2204.1 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

*(Added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)
(Added 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)
(Retitled from “Motor Fuel Dispensing Facilities and Repair Garages” to
“Combustible Dust-Producing Operations” and amended 4-6-2016 by O-20625
N.S.; effective 5-6-2016.)*

Article 5: Fire Protection and Prevention

Division 23: Motor Fuel-Dispensing Facilities and Repair Garages

(“High-Piled Combustible Storage” added 4-8-2008 by O-19728 N.S.)

(Retitled from to “Motor Fuel Dispensing Facilities and Repair Garages” on 5-6-2016 by O-20625 N.S.; effective 5-6-2016.)

§55.2301 Motor Fuel-Dispensing Facilities and Repair Garages

- (a) 2301.1 Scope through ~~2311.8.3.1~~ 2311.8 ~~System purge required~~ Defueling equipment required at vehicle maintenance and repair facilities. Sections 2301.1 through ~~2311.8.3.1~~ 2311.8 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

(Added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)

(Amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)

(Retitled from “High-Piled Combustible Storage” to “Motor Fuel Dispensing Facilities and Repair Garages” and amended 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Reason: Renumbered for consistency with the 2016 California Fire Code.

Article 5: Fire Protection and Prevention

Division 24: Flammable Finishes

*(“Tents, Canopies and Other Membrane Structures” added 4-8-2008 by O-19728 N.S.)
(Retitled to “Tents and Other Membrane Structures”
and amended 7-31-2012 by O-20188 N.S.)
(Retitled to “Flammable Finishes” on 5-6-2016 by O-20625 N.S.;
effective 5-6-2016.)*

§55.2401 Flammable Finishes

- (a) 2401.1 Scope through 2410.5 Ventilation. Sections 2401.1 through 2410.5 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

*(“Tents, Canopies and Other Membrane Structures” added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)
(Retitled to “Tents and Other Membrane Structures” and amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)
(Retitled from “Tents and Other Membrane Structures” to “Flammable Finishes” and amended 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)*

Article 5: Fire Protection and Prevention

Division 25: Fruit and Crop Ripening

*(“Places of Assembly” added 1-8-1996 by O-18242 N.S.)
(Retitled from “Places of Assembly” to “Tire Rebuilding and
Tire Storage” 4-8-2008 by O-19728 N.S.)
(Retitled to “Fruit and Crop Ripening on 4-6-2016
by O-20625 N.S.; effective 5-6-2016.)*

§55.2501 Fruit and Crop Ripening

- (a) 2501.1 Scope through 2507.1 Where required. Sections 2501.1 through 2507.1 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

*(Retitled from “Places of Assembly” to “Tire Rebuilding and Tire Storage”
and amended 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)
(“Amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)
(Retitled from “Tire Rebuilding and Tire Storage” to “Fruit and Crop Ripening”
and amended 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)*

Article 5: Fire Protection and Prevention

Division 26: Fumigation and Insecticidal Fogging

*(“Welding and Other Hot Work” added 4-8-2008 by O-19728 N.S.)
(Retitled to “Fumigation and Insecticidal Fogging”
on 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)*

§55.2601 Fumigation and Insecticidal Fogging

- (a) 2601.1 Scope through 2603.7 Flammable fumigants restricted. Sections 2601.1 through 2603.7 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

*(Added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)
(Amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)
(Retitled from “Welding and Other Hot Work” to “Fumigation and Insecticidal Fogging” and amended 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)*

Article 5: Fire Protection and Prevention

Division 27: Semiconductor Fabrication Facilities

*(“Hazardous Materials-General Provisions” added 4-8-2008 by O-19728 N.S.)
(Retitled to “Semiconductor Fabrication Facilities” on 4-6-2016
by O-20625 N.S.; effective 5-6-2016.)*

§55.2701 Semiconductor Fabrication Facilities

- (a) 2701.1 Scope through 2705.3.4.1 Identification. Sections 2701.1 through 2705.3.4.1 of the California Fire Code have been adopted without changed pursuant to section 55.0101(a).

*(Hazardous Materials-General Provisions added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)
(Amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)
(Retitled from “Hazardous Materials-General Provisions” to “Semiconductor Fabrication Facilities” and amended 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)*

Article 5: Fire Protection and Prevention

Division 28: Lumber Yards and Woodworking Facilities

(Added "Aerosols" 4-8-2008 by O-19728 N.S.)

*(Retitled to "Lumber Yards and Woodworking Facilities" on 4-6-2016
by O-20625 N.S.; effective 5-6-2016.)*

§55.2801 Lumber Yards and Woodworking Facilities

- (a) 2801.1 Scope through 2809.5 Fire protection. Sections 2801.1 through 2809.5 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

(Added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)

(Amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)

(Retitled from "Aerosols" to "Lumber Yards and Woodworking Facilities" and amended 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Article 5: Fire Protection and Prevention

Division 29: Manufacture of Organic Coatings

*(“Combustible Fibers” added 4-8-2008 by O-19728 N.S.)
(Retitled to “Manufacture of Organic Coatings” and amended 4-6-2016
by O-20625 N.S.; effective 5-6-2016.)*

§55.2901 Manufacture of Organic Coatings

- (a) 2901.1 Scope through 2909.6 Finished products. Sections 2901.1 through 2909.6 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

*(Added 4-8-2008 by O-19728 N.S; effective 5-8-2008.)
(Amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)
(Retitled from “Combustible Fibers” to “Manufacture of Organic Coatings” and
amended 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)*

Article 5: Fire Protection and Prevention

Division 30: Industrial Ovens

*(“Compressed Gases” added 4-8-2008 by O-19728 N.S.)
(Retitled to “Industrial Ovens” on 4-6-2016
by O-20625 N.S.; effective 5-6-2016.)*

§55.3001 Industrial Ovens

- (a) 3001.1 Scope through 3007.4 Equipment maintenance. Sections 3001.1 through 3007.4 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

*(Added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)
(Amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)
(Retitled from “Compressed Gases” to “Industrial Ovens” and amended 4-6-2016
by O-20625 N.S.; effective 5-6-2016.)*

Article 5: Fire Protection and Prevention

Division 31: Tents and Other Membrane Structures
(“Corrosive Materials” added 4-8-2008 by O-19728 N.S.)
(Retitled to “Tents and Other Membrane Structures” on 4-6-2016
by O-20625 N.S.; effective 5-6-2016.)

§55.3101 Tents and Other Membrane Structures

- (a) 3101.1 Scope through ~~3104.23~~ 3105.8 ~~Obstructions from use to exposures~~
Location. Sections 3101.1 through ~~3104.23~~ 3105.8 of the California Fire Code
have been adopted without change pursuant to section 55.0101(a).

(Added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)
(Amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)
(Retitled from “Compressed Gases” to “Tents and Other Membrane Structures” and
amended 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Reason: Renumbered for consistency with the 2016 California Fire Code.

Article 5: Fire Protection and Prevention

Division 32: High-Piled Combustible Storage

*(“Cryogenic Fluids” added 4-8-2008 by O-19728 N.S.)
(Retitled to “High-Piled Combustible Storage”
on 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)*

§55.3201 High-Piled Combustible Storage

- (a) 3201.1 Scope through 3210.1 General. Sections 3201.1 through 3210.1 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

*(Added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)
(Amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)
(Retitled from “Cryogenic Fluids” to “High-Piled Combustible Storage” and
amended 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)*

Article 5: Fire Protection and Prevention

Division 33: Fire Safety During Construction and Demolition
(*“Explosives and Fireworks” added 4-8-2008 by O-19728 N.S.*)
(*Retitled to “Fire Safety During Construction and Demolition”*
on 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

§55.3301 Fire Safety During Construction and Demolition

- (a) 3301.1 Scope through 3317.3 Fire extinguishers for roofing operations. Sections 3301.1 through 3317.3 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

(*“Explosive and Fireworks” added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.*)
(*Amended 7-31-2012 by O-20188 N.S.; effective 8-30-12.*)
(*Retitled from “Explosives and Fireworks” to “Fire Safety During Construction and Demolition” and amended 4-6-2016 by O-20625 N.S.; effective 5-6-2016.*)

Article 5: Fire Protection and Prevention

Division 34: Tire Rebuilding and Tire Storage

*(“Flammable and Combustible Liquids” added 4-8-2008 by O-19728 N.S.)
(Retitled to “Tire Rebuilding and Tire Storage” on 4-6-2016
by O-20625 N.S.; effective 5-6-2016.)*

§55.3401 Tire Rebuilding and Tire Storage

- (a) 3401.1 Scope and application through 3409.1 Pile dimensions. Sections 3401.1 through 3409.1 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

(Added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)

(Amended 7-31-2011 by O-20188 N.S.; effective 8-30-2012.)

(Retitled from “Flammable and Combustible Liquids” to “Tire Rebuilding and Tire Storage” and amended 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Article 5: Fire Protection and Prevention

Division 35: Welding and Other Hot Work

*(Added "Flammable Gases" 4-8-2008 by O-19728 N.S.)
(Retitled to "Flammable Gases and Flammable Cryogenic Fluids"
and amended 7-31-2012 by O-20188 N.S.)
(Retitled to "Welding and Other Hot Work" on 4-6-2016
by O-20625 N.S.; effective 5-6-2017.)*

§55.3501 Welding and Other Hot Work

- (a) 3501.1 Scope through ~~3509.7~~ 3510.2 ~~Inspection Prevention~~. Sections 3501.1 through ~~3509.7~~ 3510.2 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

*("Flammable Gases" added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)
(Retitled to "Flammable Gases and Flammable Cryogenic Fluids" and amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)
(Retitled from "Flammable Gases and Flammable Cryogenic Fluids" to "Welding and Other Hot Work" and amended 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)*

Reason: Renumbered for consistency with the 2016 California Fire Code.

Article 5: Fire Protection and Prevention

Division 36: Marinas

(“Flammable Solids” added 4-8-2008 by O-19728 N.S.)
(Retitled to “Marinas” on 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

§55.3601 Marinas

- (a) 3601.1 Scope through 3605.1 Fuel dispensing. Sections 3601.1 through 3605.1 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

(Added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)
(Amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)
(Retitled from “Flammable Solids” to “Marinas” and amended 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Article 5: Fire Protection and Prevention

Division 37: Reserved Combustible fibers

(“Highly Toxic and Toxic Materials” added 4-8-2008 by O-19728 N.S.)

(Retitled to “Reserved” on 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

(Retitled to “Combustible fibers” on X-X-2017 by O-XXXXX N.S.; effective X-X-2017.)

§55.3701 Reserved Combustible fibers

- (a) 3701.1 Scope through 3705.2 Special baling conditions. Sections 3701.1 through 3705.2 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

(Added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)

(Amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)

(Retitled from “Highly Toxic and Toxic Materials” to “RESERVED” and amended 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

(Retitled from “RESERVED” to “Combustible fibers” and amended X-X-2017 by O-XXXXX N.S.; effective X-X-2017.)

Reason: "Combustible fibers" was relocated from Chapter 52 (§55.5201) to Chapter 37 (§55.3701) in the model code.

Article 5: Fire Protection and Prevention

Division 38: Reserved

*(“Liquefied Petroleum Gases” added 4-8-2008 by O-19728 N.S.)
(Retitled to “Reserved” on 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)*

§55.3801 RESERVED

*(Added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)
(Amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)
(Retitled from “Liquefied Petroleum Gases” to “RESERVED” and amended
4-6-2016 by O-20625 N.S.; effective 5-6-2016.)*

Reason: Chapters 38-47 are "Reserved" in the 2016 CFC.

Article 5: Fire Protection and Prevention

Division 39: Reserved

(“Organic Peroxides” added 4-8-2008 by O-19728 N.S.)
(Retitled to “RESERVED” on 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

§55.3901 Reserved

(Added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)
(Amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)
(Retitled from “Organic Peroxides” to “RESERVED” and amended
4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Reason: Chapters 38-47 are "Reserved" in the 2016 CFC.

Article 5: Fire Protection and Prevention

Division 40: Reserved

(“Oxidizers” added 4-8-2008 by O-19728 N.S.)

(Retitled to “Oxidizers, Oxidizing Gases and Oxidizing

Cryogenic Fluids” and amended 7-31-2012 by O-20188 N.S.)

(Retitled to “RESERVED” on 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

§55.4001 Reserved

(Added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)

(Retitled to Oxidizers, Oxidizing Gases and Oxidizing Cryogenic Fluids” and amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)

(Retitled from “Oxidizers, Oxidizing Gases and Oxidizing Cryogenic Fluids” to “RESERVED” and amended 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Reason: Chapters 38-47 are "Reserved" in the 2016 CFC.

Article 5: Fire Protection and Prevention

Division 41: Reserved

*(“Pyrophoric Materials” added 4-8-2008 by O-19728 N.S.)
(Retitled to “RESERVED” on 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)*

§55.4101 Reserved

*(Added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)
(Amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)
(Retitled from “Pyrophoric Materials” to “RESERVED” and amended 4-6-2016 by
O-20625 N.S.; effective 5-6-2016.)*

Reason: Chapters 38-47 are "Reserved" in the 2016 CFC.

Article 5: Fire Protection and Prevention

Division 42: Reserved

*(“Pyroxylin (Cellulose Nitrate) Plastics” added 4-8-2008 by O-19728 N.S.)
(Retitled to “RESERVED” on 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)*

§55.4201 Reserved

*(Added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)
(Amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)
(Retitled from “Pyroxylin (Cellulose Nitrate) Plastics” to “RESERVED”
and amended 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)*

Reason: Chapters 38-47 are "Reserved" in the 2016 CFC.

Article 5: Fire Protection and Prevention

Division 43: Reserved

*(“Unstable (Reactive) Materials” added 4-8-2008 by O-19728 N.S.)
(Retitled to “RESERVED” on 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)*

§55.4301 Reserved

*(Added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)
(Amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)
(Retitled from “Unstable (Reactive) Materials” to “RESERVED” and amended
4-6-2016 by O-20625 N.S.; effective 5-6-2016.)*

Reason: Chapters 38-47 are "Reserved" in the 2016 CFC.

Article 5: Fire Protection and Prevention

Division 44: Reserved

*(“Water-Reactive Solids and Liquids” added 4-8-2008 by O-19728 N.S.)
(Retitled to “RESERVED” on 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)*

§55.4401 Reserved

*(Added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)
(Amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)
(Retitled from “Water Reactive Solids and Liquids” to “RESERVED”
and amended 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)*

Reason: Chapters 38-47 are "Reserved" in the 2016 CFC.

Article 5: Fire Protection and Prevention

Division 45: Reserved

*(“Referenced Standards” added 4-8-2008 by O-19728 N.S.)
(Retitled to “Marinas” and amended 4-8-2008 by O-19728 N.S.)
(Retitled to “RESERVED” on 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)*

§55.4501 Reserved

*(“Referenced Standards” added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)
(Retitled to “Marinas” and amended 7-31-2012 by O-20188 N.S.; effective
8-30-2012.)
(Retitled from “Marinas” to “RESERVED” and amended 4-6-2016 by O-20625
N.S.; effective 5-6-2016.)*

Reason: Chapters 38-47 are "Reserved" in the 2016 CFC.

Article 5: Fire Protection and Prevention

Division 46: Reserved

*(“Motion Picture and Television Production Studio Sound Stages, Approved Production Facilities and Production Locations” added 4-8-2008 by O-19728 N.S.)
(Retitled to “Construction Requirements for Existing Buildings”
and amended 7-31-2012 by O-20188 N.S.)
(Retitled to “RESERVED” on 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)*

§55.4601 Reserved

*(“Motion Picture and Television Production Studio Sound Stages, Approved Production Facilities and Production Locations” added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)
(Retitled to “Construction Requirements for Existing Buildings” and amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)
(Retitled from “Construction Requirements for Existing Buildings” to “RESERVED” and amended 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)*

Reason: Chapters 38-47 are "Reserved" in the 2016 CFC.

Article 5: Fire Protection and Prevention

Division 47: Reserved

*(“Requirements for Wildland-Urban Interface Fire Areas” added 4-8-2008 by O-19728 N.S.)
(Retitled to “Referenced Standards” and amended 7-31-2012 by O-20188 N.S.)
(Retitled to “RESERVED” on 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)*

§55.4701 Reserved

*(“Requirements for Wildland-Urban Interface Fire Areas” added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)
(Retitled to “Referenced Standards” and amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)
(Retitled from “Referenced Standards” to “RESERVED” and amended 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)*

Reason: Chapters 38-47 are "Reserved" in the 2016 CFC.

Article 5: Fire Protection and Prevention

Division 48: Motion Picture and Television Production Studio Sound Stages, Approved Production Facilities and Production Locations

*(“Administration” added 4-8-2008 by O-19728 N.S.)
(Retitled to “Motion Picture and Television Production Studio Sound Stages, Approved Production Facilities and Production Locations” and amended 7-31-2015 by O-20188 N.S.)*

§55.4801 General

- (a) 4801.1 Scope through 4811.15 Buildings without fire protection systems. Sections 4801.1 through 4811.15 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

*(“Administration” added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)
(Retitled to “General” and amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)
(Retitled to “Motion Picture and Television Production Studio Sound Stages, Approved Production Facilities and Production Locations” on 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)*

Article 5: Fire Protection and Prevention

Division 49: Requirements for Wildland-Urban Interface Fire Areas

*(“Special Detailed Requirements Based on Use and Occupancy” added 4-8-2008 by O-19728 N.S.)
(Retitled to “Requirements for Wildland-Urban Interface Fire Areas” and amended 7-31-2012 by O-20188 N.S.)*

§55.4901 Requirements for Wildland-Urban Interface Areas

- (a) 4901.1 Scope through 4907.1 General. Sections 4901.1 through 4907.1 of the 2007 California Fire Code have been adopted without change pursuant to section 55.0101(a).

(“Special Detailed Requirements Based on Use and Occupancy” added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)

(Retitled to “Requirements for Wildland-Urban Interface Fire Areas” and amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)

Article 5: Fire Protection and Prevention

Division 50: Hazardous Materials – General Provisions

*(“Very High Fire Hazard Severity Zone Established” added 7-28-2009 by O-19884 N.S.)
(Retitled to “Hazardous Materials – General Provisions” on 4-6-2016
by O-20625 N.S.; effective 5-6-2016.)*

§55.5001 Hazardous Materials - General Provisions

- (a) 5001.1 Scope through 5001.1.1 Waiver. Sections 5001.1 through 5001.1.1 of the California Fire Code have been adopted without changed pursuant to section 55.0101(a).
- (b) 5001.1.2 Combustible Explosive and Dangerous Materials-CEDMAT Program Legislative Declaration and Findings
 - (1) The Council of the City of San Diego finds that the advances in technology and the increasing presence and utilization of industry useful, but otherwise combustible, explosive or dangerous material within the commercial sector represent an increased hazard to the community and emergency response personnel during emergency situations, particularly during fire suppression activities. The increasing threat to human and environmental safety requires careful planning to maximize effective emergency response. The Council further finds that an expanded fire inspection program is appropriate in order to develop plans for the effective management of fire and related emergency incidents involving materials that pose an otherwise unusual or extra hazard to public safety.
 - (2) To accomplish these objectives, the City Council hereby establishes the Combustible, Explosive and Dangerous Material (CEDMAT) Inspection Program. The program shall be administered by the *Fire Code Official* and such assistance as he may designate, under the authority and provisions of the California Fire Code, as hereinbefore adopted.

(3) Definition. The term “Combustible, Explosive and Dangerous Material” or its acronym “CEDMAT” shall refer to all those substances as defined by the California Department of Health Services in Title 22, California Code of Regulations section 66680, or any such successor list as may be adopted in the future by the California Department of Health Services and hazardous materials otherwise generically or specifically described in the California Fire Code as herein adopted and amended.

(c) Purpose of CEDMAT Program

The purpose of the CEDMAT Inspection Program is to:

- (1) Inspect occupancies, as defined in the Fire Code, within the City of San Diego, to determine the type and location of combustible, explosive and dangerous materials which may be present and the scope of risk presented by the presence of such materials.
- (2) Create CEDMAT action programs for the optimum containment, suppression and management of incendiary and related emergency response incidents involving such occupancies and materials; and
- (3) Compile and analyze information relative to such materials and occupancies in fulfillment of the purposes set forth in subparagraphs (a) and (b) herein.

(d) CEDMAT Inspections

The *Fire Code Official* shall cause periodic CEDMAT inspections to be made of occupancies, such as buildings, structures and installations, within the City of San Diego and determine whether combustible, explosive or otherwise dangerous material exists.

Whenever necessary to make an inspection to enforce any of the provisions of this section, the Chief or his authorized representative may enter an occupancy at all reasonable times and after reasonable notice to inspect the same, provided that if such building or premises be occupied, he shall first present proper credentials to the occupants and request entry. If such building or premises be unoccupied, a reasonable effort shall be made to locate the owner or other persons having charge or control of the building or premises and request entry. If entry is refused, an inspection warrant pursuant to California Code of Civil Procedure section 1822.50 et seq., may be sought to authorize entry without the consent of owner or other persons having charge or control of the building or premises.

During any inspection, the Chief or his authorized representative may request the following information from the owner, or other persons having charge or control of any building, structure or installation: (1) a listing of any combustible, explosive or dangerous material, as defined in section 5001.2 of the California Fire Code by either its chemical or common name or by description of the relevant chemical properties which render it combustible, explosive or dangerous; (2) a description of where such combustible, explosive or dangerous materials are normally located in the building, structure or installation.

The owner, or other persons having charge or control of the premises shall be allowed 15 days in which to provide information requested under this section.

It shall be unlawful for the owner, or other persons having charge or control of the premises to refuse to provide information requested pursuant to this section, to provide false information, or to refuse entry to the *Fire Code Official* or his authorized representative when presented with a legally issued inspection warrant after notice is provided as required by law.

(e) CEDMAT Fees

It is the policy of the City of San Diego to impose reasonable fees for full cost recovery for overhead and salaries of Fire Department personnel performing inspection services of occupancies storing, handling or processing combustible, explosive or dangerous material. The fees shall be determined by the *Fire Code Official* after consultation with an advisory group appointed by the Mayor. The advisory group shall include representatives from the affected industrial sector. The fees shall be promulgated in the City Clerk's Composite Rate Book. Such fees shall be exclusive of any fees for permits required under any section of the Municipal Code.

(f) Non-public Record Status and Disclosure Requirements Concerning CEDMAT Inspections

(~~5-2016~~ X-2017)

- (1) Records of inspection, inventories, information and action plans developed in connection with the CEDMAT Inspection Program are for the exclusive use of the *Fire Code Official* and his designees. Such records shall be further subject to all statutory protection and exemption against public disclosure otherwise allowed by law. The City Council finds and hereby declares that this information, were it accessible to the general public, may potentially be used to sabotage, destroy or otherwise damage industrial facilities. The Council further declares, pursuant to Government Code section 6255, that the public interest served by not making such information public clearly outweighs the public interest served by disclosure.
 - (2) If a request or other action is made seeking the release of information collected under the CEDMAT Inspection Program, the *Fire Code Official* or his designee shall, to the extent practicable, notify the owner, operator or manager of any occupancy which supplied such information.
- (g) 5001.2 Material Classification through 5005.4.4 Dispensing, use and handling. Sections 5001.2 through 5005.4.4 of the California Fire Code have been adopted without change pursuant to Section 55.0101(a).

(“*Very High Fire Hazard Severity Zone*” 7-28-2009 by O-19884 N.S.; effective 8-27-2009.)

(Amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)

(Retitled from “*Very High Fire Hazard Severity Zone Established*” to “*Hazardous Materials – General Provisions*” and amended 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Article 5: Fire Protection and Prevention

Division 51: Aerosols

(Added "Aerosols" 4-8-2008 by O-19728 N.S.)

("Fire and Harmful Gas Emergency Alarms" added 10-3-2011 by O-20097 N.S.)

(Retitled to "Aerosols" on 4-6-2016 by O-20625 N.S., effective 5-6-2016.)

§55.5101 Aerosols

- (a) 5101.1 Scope through 5107.1 General. Sections 5101.1 through 5107.1 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

(Added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)

(Amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)

(Retitled from "Fire and Harmful Gas Emergency Alarms" to "Aerosols" and amended 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Article 5: Fire Protection and Prevention

Division 52: ~~Combustible Fibers~~ Reserved

(“Combustible Fibers” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

(“Reserved” added X-X-2017 by O-20625 N.S.; effective X-X-2017.)

§55.5201 ~~Combustible Fibers~~ Reserved

- (a) ~~5201.1 Scope through 5205.2 Special baling conditions. Sections 5201.1 through 5205.2 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).~~

(Added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)

(Amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)

(“Combustible Fibers” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

(“Reserved” added X-X-2017 by O-20625 N.S.; effective X-X-2017.)

Reason: Chapter 52 is "Reserved" in the 2016 CFC. "Combustible fibers" was relocated to Chapter 37 (§55.3701).

Article 5: Fire Protection and Prevention

Division 53: Compressed Gases

(“Compressed Gases” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

§55.5301 Compressed Gases

- (a) 5301.1 Scope through ~~5307.2~~ 5308.2 Ventilation. Sections 5301.1 through ~~5307.2~~ 5308.2 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

(Added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)

(Amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)

(“Compressed Gases” add 4-6-2016 by O-20625 N.S.: effective 5-6-2016.)

Reason: Renumbered for consistency with the 2016 California Fire Code.

Article 5: Fire Protection and Prevention

Division 54: Corrosive Materials

(“Corrosive Materials” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

§55.5401 Corrosive Materials

- (a) 5401.1 Scope through 5405.2.1 Distance from use to exposures. Sections 5401.1 through 5405.2.1 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

(Added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)

(Amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)

(“Corrosive Materials” 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Article 5: Fire Protection and Prevention

Division 55: Cryogenic Fluids

(“Cryogenic Fluids” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

§55.5501 Cryogenic Fluids

- (a) 5501.1 Scope through 5505.5.2 Closed containers. Sections 5501.1 through 5505.5.2 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

(Added 4-8-2008 by O-19728 N.S; effective 5-8-2008.)

(Amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)

(“Cryogenic Fluids” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Article 5: Fire Protection and Prevention

Division 56: Explosives and Fireworks

(“Explosives and Fireworks” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

§55.5601 Explosives and Fireworks

- (a) 5601.1 Scope through ~~5608.1.1~~ 5601.1.3 Scope Fireworks. Sections 5601.1 through ~~5608.1.1~~ 5601.1.3 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

(Explosives and Fireworks added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

- (b) 5601.1.3.1 Except as hereinafter provided, it shall be unlawful for any person to possess, store, manufacture, offer for sale, expose for sale, sell at retail, or use or explode any fireworks within the incorporated City limits.

Exception: Fireworks, 1.4G and Fireworks 1.3G may be part of a public display when permitted and conducted by a State of California licensed pyrotechnic operator.

(“Where Prohibited” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

- (c) 5601.1.4 Rocketry through 5601.2.4.2 Fireworks display. Sections 5601.1.4 through 5601.2.4.2 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

- (d) 5601.2.4.2.1 Before a permit is issued pursuant to this section, the applicant shall file with the City a \$1 million combined single limit comprehensive general liability insurance policy, naming The City of San Diego as an additional insured, for the purpose of the payment of all damages to persons or property which arise from, or are caused by, the conduct of any act authorized by the permit. The *Fire Code Official* may specify a greater or lesser amount when, in the *Fire Code Official*'s opinion, application of recognized risk management standards and conditions at the location requires it. Public agencies shall be exempt from the requirement of the issuing of an insurance policy naming The City of San Diego as an additional insured.

(“Financial Responsibility” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

§55.5609 — Financial Responsibility

Before a permit is issued pursuant to this section, the applicant shall file with the City a \$1 million combined single limit comprehensive general liability insurance policy, naming The City of San Diego as an additional insured, for the purpose of the payment of all damages to persons or property which arise from, or are caused by, the conduct of any act authorized by the permit. The *Fire Code Official* may specify a greater or lesser amount when, in the *Fire Code Official's* opinion, application of recognized risk management standards and conditions at the location requires it. Public agencies shall be exempt from the requirement of the issuing of an insurance policy naming The City of San Diego as an additional insured.

~~(“Financial Responsibility” 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)
(Amended 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)~~

Reason: Renumbered for consistency with the 2016 CFC.

- (d) 5601.3 Prohibited explosives through 5613 Emergency Signaling Devices. Sections 5601.3 through 5613 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

Reason: Renumbered for consistency with the 2016 CFC.

§55.5610 Where Prohibited

Except as hereinafter provided, it shall be unlawful for any person to possess, store, manufacture, offer for sale, expose for sale, sell at retail, or use or explode any fireworks within the incorporated City limits.

Exception:—Fireworks, 1.4G and Fireworks 1.3G may be part of a public display when permitted and conducted by a State of California licensed pyrotechnic operator.

(“Where Prohibited” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Reason: Renumbered for consistency with the 2016 California Fire Code.

Article 5: Fire Protection and Prevention

Division 57: Flammable and Combustible Liquids

(“Flammable and Combustible Liquids” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

§55.5701 Flammable and Combustible Liquids

- (a) 5701.1 Scope and application through 5706.8.5 Overfill protection. Sections 5701.1 through 5706.8.5 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

(Added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)

(Amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)

(“Flammable and Combustible Liquids” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Article 5: Fire Protection and Prevention

Division 58: Flammable Gases and Flammable Cryogenic Fluids

(“Flammable Gases” added 4-8-2008 by O-19728 N.S.)

(“Cryogenic Fluids” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

§55.5801 Flammable Gases and Flammable Cryogenic Fluids

Reason: Editorial. Title was incorrect in the O-20625 adoption.

- (a) 5801.1 Scope through ~~5807.2.2~~ 5808.7 ~~Valves~~ Standby power. Sections 5801.1 through ~~5807.2.2~~ 5808.7 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

(“Flammable Gases added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)

(Retitled to “Flammable Gases and Flammable Cryogenic Fluids” and amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)

(“Cryogenic Fluids” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

(Retitled from “Cryogenic Fluids” to “Flammable Gases and Cryogenic Fluids” and amended X-X-2017 by O-XXXXXX N.S.; effective X-X-2017.)

Reason: Renumbered for consistency with the 2016 California Fire Code.

Article 5: Fire Protection and Prevention

Division -59: Flammable Solids

(“Flammable Solids” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

§55.5901 Flammable Solids

- (a) 5901.1 Scope through 5906.5.8 Collection of chips, turnings and fines. Sections 5901.1 through 5906.5.8 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

(Added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)

(Amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)

(“Flammable Solids” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Article 5: Fire Protection and Prevention

Division 60: Highly Toxic and Toxic Materials

(“Highly Toxic Materials” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.) (Retitled to “Highly Toxic and Toxic Materials” and amended X-X-2017 by O-XXXXXX N.S.; effective X-X-2017.)

§55.6001 Highly Toxic and Toxic Materials

- (a) 6001.1 Scope through 6005.6 Manual shutdown. Sections 6001.1 through 6005.6 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

(Added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)

(Amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)

(“Highly Toxic Materials” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

(Retitled to “Highly Toxic and Toxic Materials” and amended X-X-2017 by O-XXXXXX N.S.; effective X-X-2017.)

Reason: Editorial. Title was incorrect in the O-20625 adoption.

Article 5: Fire Protection and Prevention

Division 61: Liquefied Petroleum Gases

(“Liquefied Petroleum Gases” added 4-8-2008 by O-19728 N.S.)

(“Liquefied Petroleum Gases” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

§55.6101 Liquefied Petroleum Gases

- (a) 6101.1 Scope through 6111.3 Garaging. Sections 6101.1 through 6111.3 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

(Added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)

(Amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)

(“Liquefied Petroleum Gases” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Article 5: Fire Protection and Prevention

Division 62: Organic Peroxides

(“Organic Peroxides” added 4-8-2008 by O-19728 N.S.)

(“Organic Peroxides” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

§55.6201 Organic Peroxides

- (a) 6201.1 Scope through 6205.1 General. Sections 6201.1 through 6205.1 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

(Added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)

(Amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)

(“Organic Peroxides” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Article 5: Fire Protection and Prevention

Division 63: Oxidizers, Oxidizing Gases and Oxidizing Cryogenic Fluids

(“Oxidizers” added 4-8-2008 by O-19728 N.S.)

(Retitled to “Oxidizers, Oxidizing Gases and Oxidizing

Cryogenic Fluids” and amended 7-31-2012 by O-20188 N.S.)

(“Oxidizers, Oxidizing Gases and Oxidizing Cryogenic Fluids” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

§55.6301 Oxidizers, Oxidizing Gases and Oxidizing Cryogenic Fluids

- (a) 6301.1 Scope through 6306.7 Fire department notification. Sections 6301.1 through 6306.7 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

(Added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)

(Retitled to “Oxidizers, Oxidizing Gases and Oxidizing Cryogenic Fluids” and amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)

(“Oxidizers, Oxidizing Gases and Oxidizing Cryogenic Fluids” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Article 5: Fire Protection and Prevention

Division 64: Pyrophoric Materials

(“Pyrophoric Materials” added 4-8-2008 by O-19728 N.S.)

(“Pyrophoric Materials” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

§55.6401 Pyrophoric Materials

- (a) 6401.1 Scope through 6405.3 Silane gas. Sections 6401.1 through 6405.3 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

(Added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)

(Amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)

(“Pyrophoric Materials” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Article 5: Fire Protection and Prevention

Division 65: Pyroxylin (Cellulose Nitrate) Plastics

(“Pyroxylin (Cellulose Nitrate) Plastics” added 4-8-2008 by O-19728 N.S.)

(“Pyroxylin (Cellulose Nitrate) Plastics” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

§55.6501 Pyroxylin (Cellulose Nitrate) Plastics

- (a) 6501.1 Scope through 6504.4 Heating. Sections 6501.1 through 6504.4 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

(Added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)

(Amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)

(“Pyroxylin (Cellulose Nitrate) Plastics” 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Article 5: Fire Protection and Prevention

Division 66: Unstable (Reactive) Materials

(“Unstable (Reactive) Materials” added 4-8-2008 by O-19728 N.S.)

(“Unstable (Reactive) Materials” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

§55.6601 Unstable (Reactive) Materials

- (a) 6601.1 Scope through 6605.1 General. Sections 6601.1 through 6605.1 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

(Added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)

(Amended 7-31-2012 by O-20188 N.S ; effective 8-30-2012.)

(“Unstable (Reactive) Materials” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Article 5: Fire Protection and Prevention

Division 67: Water-Reactive Solids and Liquids

(“Water-Reactive Solids and Liquids” added 4-8-2008 by O-19728 N.S.)

(“Water-Reactive Solids and Liquids” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

§55.6701 Water-Reactive Solids and Liquids

- (a) 6701.1 Scope through 6705.1 General. Sections 6701.1 through 6705.1 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

(Added 4-8-2008 by O-19728 N.S.; effective 5-8-2008.)

(Amended 7-31-2011 by O-20188 N.S.; effective 8-30-2012.)

(“Water-Reactive Solids and Liquids” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Article 5: Fire Protection and Prevention

Division 68: Reserved

(“Reserved” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

§55.6801 Reserved

(“Reserved” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Reason: Chapters 68-79 are “Reserved” in the 2016 edition of the CFC.

Article 5: Fire Protection and Prevention

Division 69: Reserved

("Reserved" added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

§55.6901 Reserved

("Reserved" added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Reason: Chapters 68-79 are "Reserved" in the 2016 edition of the CFC.

Article 5: Fire Protection and Prevention

Division 70: Reserved

(“Reserved” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

§55.7001 Reserved

(“Reserved” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Reason: Chapters 68-79 are “Reserved” in the 2016 edition of the CFC.

Article 5: Fire Protection and Prevention

Division 71: Reserved

(“Reserved” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

§55.7101 Reserved

(“Reserved” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Reason: Chapters 68-79 are “Reserved” in the 2016 edition of the CFC.

Article 5: Fire Protection and Prevention

Division 72: Reserved

("Reserved" added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

§55.7201 Reserved

("Reserved" added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Reason: Chapters 68-79 are "Reserved" in the 2016 edition of the CFC.

Article 5: Fire Protection and Prevention

Division 73: Reserved

(“Reserved” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

§55.7301 Reserved

(“Reserved” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Reason: Chapters 68-79 are “Reserved” in the 2016 edition of the CFC.

Article 5: Fire Protection and Prevention

Division 74: Reserved

("Reserved" added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

§55.7401 Reserved

("Reserved" added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Reason: Chapters 68-79 are "Reserved" in the 2016 edition of the CFC.

Article 5: Fire Protection and Prevention

Division 75: Reserved

(“Reserved” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

§55.7501 Reserved

(“Reserved” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Reason: Chapters 68-79 are “Reserved” in the 2016 edition of the CFC.

Article 5: Fire Protection and Prevention

Division 76: Reserved

("Reserved" added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

§55.7601 Reserved

("Reserved" added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Reason: Chapters 68-79 are "Reserved" in the 2016 edition of the CFC.

Article 5: Fire Protection and Prevention

Division 77: Reserved

(“Reserved” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

§55.7701 Reserved

(“Reserved” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Reason: Chapters 68-79 are “Reserved” in the 2016 edition of the CFC.

Article 5: Fire Protection and Prevention

Division 78: Reserved

("Reserved" added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

§55.7801 Reserved

("Reserved" added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Reason: Chapters 68-79 are "Reserved" in the 2016 edition of the CFC.

Article 5: Fire Protection and Prevention

Division 79: Reserved

(“Reserved” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

§55.7901 Reserved

(“Reserved” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Reason: Chapters 68-79 are “Reserved” in the 2016 edition of the CFC.

Article 5: Fire Protection and Prevention

Division 80: Referenced Standards

(“Referenced Standards” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

§55.8001 Referenced Standards

- (a) Chapter 80 Referenced Standards. Chapter 80 of the California Fire Code has been adopted without change pursuant to section 55.0101(a).

(“Referenced Standards” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Article 5: Fire Protection and Prevention

**Division 81: Appendix 4 - Special Detailed Requirements
Based on use and Occupancy**

*(“Special Detailed Requirements Based on use and Occupancy” added 4-6-2016
by O-20625 N.S.; effective 5-6-2016.)*

**§55.8101 Special Provisions for Licensed 24-Hour Care Facilities in a Group R-2.1, R-3.1,
R-4**

- (a) ~~425.1~~ 435.1 Scope through ~~426.1~~ 455.8 ~~Operator’s statement~~ Exiting.
Sections ~~425.1~~ 435.1 through ~~426.1~~ 455.8 of the California Fire Code have
been adopted without change pursuant to section 55.0101(a).

*(“Special Provisions for Licensed 24-Hour Care Facilities in a Group R-2.1, R-3.1,
R-4” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)*

Reason: Renumbered for consistency with the 2016 California Fire Code.

Article 5: Fire Protection and Prevention

Division 82: Appendix A - Reserved

(“Reserved” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

§55.8202 Reserved

(“Reserved” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Reason: CFC Appendix A, “Board of Appeals,” is not adopted by the State Fire Marshal or the City. The Division is being reserved for numbering consistency.

Article 5: Fire Protection and Prevention

Division 83: Appendix B - Fire-Flow Requirements for Buildings
(“[Appendix B] Fire-Flow Requirements for Buildings” added 4-6-2016 by
O-20625 N.S.; effective 5-6-2016.)

§55.8301 Fire-Flow Requirements for Buildings

- (a) B101.1 Scope through B106 Referenced Standards. Sections B101.1 through 106 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

(“Fire-Flow Requirements for Buildings” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Article 5: Fire Protection and Prevention

Division 84: Appendix BB - Fire-Flow Requirements for Buildings
(*“Appendix BB - Fire-Flow Requirements for Buildings” added 4-6-2016
by O-20625 N.S.; effective 5-6-2016.*)

§55.8401 Fire-Flow Requirements for Buildings

- (a) BB101.1 Scope through BB105.1 Fire-Flow Requirements for Buildings. Sections BB101.1 through BB105.1 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

(*“Fire-Flow Requirements for Buildings” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.*)

Article 5: Fire Protection and Prevention

Division 85: Appendix C - Fire Hydrant Locations and Distribution
(“Appendix C - Fire Hydrant Locations and Distribution” added 4-6-2016
by O-20625 N.S.; effective 5-6-2016.)

§55.8501 Fire-Flow Requirements for Buildings

- (a) C101.1 Scope through ~~C105.1~~ C105 Distribution of Fire Hydrants Referenced Standards. Sections C101.1 through ~~C105.1~~ C105 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

(“Fire Hydrant Locations and Distribution” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Article 5: Fire Protection and Prevention

Division 86: Appendix CC - Fire Hydrant Locations and Distribution
(*“Appendix CC - Fire Hydrant Locations and Distribution” added 4-6-2016
by O-20625 N.S.; effective 5-6-2016.*)

§55.8601 Fire Hydrant Locations and Distribution

- (a) CC101.1 Scope through ~~CC105.1~~ CC105.2 Distribution of Fire Hydrants. Sections CC101.1 through ~~CC105.1~~ CC105.2 of the California Fire Code have been adopted without change pursuant to section 55.0101(a).

(“Fire Hydrant Locations and Distribution” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Reason: Renumbered for consistency with the 2016 California Fire Code.

Article 5: Fire Protection and Prevention

Division 87: Appendix D – Fire Apparatus Access Roads
(*“Appendix D - Fire Apparatus Access Roads” added 4-6-2016
by O-20625 N.S.; effective 5-6-2016.*)

§55.8701 Fire Apparatus Access Roads

- (a) D101.1 Scope through D103.4 Dead ends. Sections D103.1 through D103.4 of the California Fire Code have been adopted without change pursuant to section 55.010(a).

(Fire Apparatus Access Roads” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

§55.8703 Minimum Specifications

- (b) D103.5 Fire apparatus access road gates. Gates securing the fire apparatus access roads shall comply with all of the with all of the following criteria:
 1. The minimum gate width shall be 13 feet (3964 mm).
 2. Gates shall be of the swinging or sliding type.
 3. Construction of gates shall be of materials that allow manual operation by one person.
 4. Gate components shall be maintained in an operative condition at all times and replaced or repaired when defective.
 5. Electric gates shall be equipped with a means of opening the gate by fire department personnel for emergency access. Emergency opening devices shall be approved by the fire code official.
 6. Manual opening gates shall not be locked with a padlock or chain and padlock unless they are capable of being opened my means of forcible entry tools or when a key box containing the key(s) to the lock is installed at the gate location.
 7. Locking device specifications shall be submitted for approval by the fire code official.

8. Electric gate operators where provided shall be listed in accordance with UL 325.
 9. Gates intended for automatic operation shall be designed, constructed and installed to comply with the requirements of ASTM F 2200.
- (c) D103.6 Signs. Where required by the fire code official, fire apparatus access roads shall be marked with permanent NO PARKING-FIRE LANE signs complying with California Vehicle Code Section 22500.1 Signs shall be posted on one or both sides of the fire apparatus road as required by Section D103.6.1 or D103.6.2.
- (d) D103.6.1 Roads 20 to 26 feet in width through D103.6.2 Roads more than 26 feet in width. Sections D103.6.1 through D103.6.2 of the California Fire Code have been adopted without change pursuant to section 55.010(a).

(“Minimum Specifications” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

§55.8704 Commercial and Industrial Developments

- (e) D104.2 Buildings exceeding 62,000 square feet in area through D108 Referenced Standards. . Sections D104.2 through D108 of the California Fire Code have been adopted without change pursuant to section 55.010(a).

(“Commercial and Industrial Developments” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Article 5: Fire Protection and Prevention

Division 88: Appendix E - Reserved

(“Reserved” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

§55.8801 Reserved

(“Reserved” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Reason: CFC Appendix E, "*Hazard Categories*," is not adopted by the State Fire Marshal or the City and is for information purposes only. The Division is being reserved for numbering consistency.

Article 5: Fire Protection and Prevention

Division 89: Appendix F - Reserved

("Reserved" added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

§55.8901 Reserved

("Reserved" added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Reason: CFC Appendix F, "*Hazard Ranking*," is not adopted by the State Fire Marshal or the City. The Division is being reserved for numbering consistency.

Article 5: Fire Protection and Prevention

Division 90: Appendix G - Reserved

("Reserved" added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

§55.9001 Reserved

("Reserved" added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Reason: CFC Appendix G, "*Weight and Volume Equivalents*," is not adopted by the State Fire Marshal or the City and is intended for information purposes. The Division is being reserved for numbering consistency.

Article 5: Fire Protection and Prevention

Division 91: Appendix H - Reserved

(“Reserved” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

§55.9101 Reserved

(“Reserved” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Reason: CFC Appendix H, "Hazardous Materials Management Plans and Hazardous Materials Inventory Statements," is not adopted by the City. The Division is being reserved for numbering consistency.

Article 5: Fire Protection and Prevention

Division 92: Appendix I - Reserved

("Reserved" added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

§55.9201 Reserved

("Reserved" added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Reason: CFC Appendix I, "*Fire Protection Systems-Noncompliant Conditions*," is not adopted by the State Fire Marshal or the City. The Division is being reserved for numbering consistency.

Article 5: Fire Protection and Prevention

Division 93: Appendix J - Reserved

(“Reserved” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

§55.9301 Reserved

(“Reserved” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Reason: CFC Appendix J, "*Building Information Sign*," is not adopted by the State Fire Marshal or the City. The Division is being reserved for numbering consistency.

Article 5: Fire Protection and Prevention

Division 94: Appendix K - Reserved

(“Reserved” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

§55.9401 Reserved

(“Reserved” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Reason: CFC Appendix K, "*Construction Requirements for Existing Ambulatory Care Facilities*," is not adopted by the State Fire Marshal or the City. The Division is being reserved for numbering consistency.

Article 5: Fire Protection and Prevention

Division 95: Appendix L - Reserved

(“Reserved” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

§55.9501 Reserved

(“Reserved” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Reason: CFC Appendix L, "Requirements for Fire Fighter Air Replenishment Systems," is not adopted by the State Fire Marshal or the City. The Division is being reserved for numbering consistency.

Article 5: Fire Protection and Prevention

Division 96: Appendix M - Reserved

(“Reserved” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

§55.9601 Reserved

(“Reserved” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Reason: CFC Appendix M, *“High-Rise Buildings-Retroactive Automatic Sprinkler Requirement,”* is not adopted by the State Fire Marshal or the City. The Division is being reserved for numbering consistency.

Article 5: Fire Protection and Prevention

Division 97: Appendix N - Reserved

(“Reserved” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

§55.9701 Reserved

(“Reserved” added 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Reason: CFC Appendix N, *“Temporary Haunted Houses, Ghost Walks and Similar Amusement Uses,”* is not adopted by the State Fire Marshal or the City. The Division is being reserved for numbering consistency.

Article 5: Fire Protection and Prevention

Division 94 98: Very High Fire Hazard Severity Zone Established

(“Very High Fire Hazard Severity Zone Established” added 7-28-2009 by O-19884 N.S.)

~~§55.9401~~ 9801Very High Fire Hazard Severity Zone

The Council of the City of San Diego adopts the Very High Fire Hazard Severity Zones as recommended by the Director of the California Department of Forestry and Fire Protection, and adopts the Brush Management Zones, as defined in Municipal Code section 142.0412, as Very High Fire Hazard Severity Zones, as designated on a map titled, “Very High Fire Hazard Severity Zone Map – Local Responsibility Areas”, dated July 21, 2009, on file with the City Clerk as Document number OO-19884.

(Added 7-28-2009 by O-19884 N.S.; effective 8-27-2009.)

(Amended 7-31-2012 by O-20188 N.S.; effective 8-30-2012.)

(Amended 4-6-2016 by O-20625 N.S.; effective 5-6-2016.)

Reason: Renumbered for consistency with the 2016 California Fire Code.