

CHAPTER 2 REFERENCED CODES and STANDARDS

This chapter lists the standards that are incorporated by reference into the Salt River Project Fire and Life Safety Code Compliance Program.

ICC	International Code Council 3060 Saturn Suite 100 Brea, CA 92821	Revised 10/16/2023
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Code	Edition
International Fire Code	2021
International Building Code	2021
International Existing Building Code	2021
International Mechanical Code	2021
International Plumbing Code	2021
International Energy Conservation Code	2021 (Except C405.11 Automatic Receptacle Control)

NFPA	National Fire Protection Association 1 Batterymarch Park Quincy, MA 02269-9101	Revised 3/9/2015
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Standard Number	Title
10 – 18	Portable Fire Extinguishers
12 – 18	Standard on Carbon Dioxide Extinguishing Systems
13 - 18	Standard for the Installation of Sprinkler Systems
13E - 15	Fire Department Operations in Properties Protected by Sprinkler and Standpipe Systems
18 - 17	Wetting Agents
18A - 17	Water Additives for Fire Control
20 - 19	Stationary Pumps for Fire Protection
25 – 20	Inspection, Testing, and Maintenance of Water Based Fire Protection Systems
30 – 18	Flammable and Combustible Liquids Code
37 – 18	Standard for the Installation and Use of Stationary Combustion Engines and Gas Turbines
51B - 19	Standard for Fire Prevention During Welding, Cutting, and Other Hot Work
68 - 18	Explosion Protection by Deflagration Venting
70 - 17	National Electrical Code
70E – 18	Standard for Electrical Safety in the Workplace
72 - 16	National Fire Alarm and Signaling Code
80A – 17	Recommended Practices for Protection of Building from Exterior Fire Exposures
85 – 19	Boiler and Combustion System Hazards Codes
90A - 18	Standard for the Installation of Air-Conditioning and Ventilating Systems
90B – 06	Standard for the Installation of Warm Air Heating and Air-Conditioning Systems
101 - 18	Life Safety Code
214 - 16	Standard Water-Cooling Towers
220 - 18	Standard on Types of Building Construction

221 - 18	Standard for High Challenge Fire Walls, Fire Walls, and Fire Barrier Walls
770 - 21	Standard on Hybrid (Water and Inert Gas) Fire Extinguishing Systems
307 - 18	Standard for the Construction and Fire Protection of Marine Terminals, Piers, and Wharves
418 - 16	Standard for Heliports
496 - 17	Standard for Purged and Pressurized Enclosures for Electrical Equipment
600 - 15	Standard on Facility Fire Brigades
750 - 19	Standard on Water Mist Fire Protection Systems
731 - 17	Installation of Electronic Premises Security Systems
820 - 16	Standard for Fire Protection in Wastewater Treatment and Collection Facilities
850 - 15	Recommended Practices for Fire Protection for Electric Generating Plants and High Voltage Direct Current Converter Stations
851 - 10	Recommended Practices for Fire Protection for Hydroelectric Generating Plants
853 - 20	Standard for the Installation Stationary Fuel Cell Power Systems
855 - 20	Standard for the Installation of Stationary Energy Storage Systems
1002 - 17	Standard for Fire Apparatus Driver/Operator Professional Qualifications
1081 - 18	Standard for Facility Fire Brigade Member Professional Qualifications
1142 - 22	Water Supplies for Suburban and Rural Fire Fighting
1145 - 22	Class A Foams
1600 - 19	Standard on Continuity, Emergency, and Crisis Management
1852 - 08	Open-Circuit Self-Contained Breathing Apparatus
1961 - 20	Standard on Fire Hose
1962 - 18	Inspection, Care, Use of Fire Hose, Couplings, and Nozzles
1963 - 19	Standard for Fire Hose Connections
1964 - 18	Standard for Spray Nozzles and Appliances
1965 - 14	Standard for Fire Hose Appliances
1971 - 18	Standard for Protective Ensembles for Structural Fire Fighting and Proximity Fire Fighting
1981 - 19	Standard for Open-Circuit Self-Contained Breathing Apparatus (SCBA) for Emergency Services
1982 - 18	Standard on Personal Alert Safety Systems (PASS)
1983 - 17	Standard on Life Safety Rope and Equipment for Emergency Services
1989 - 08	Breathing Air Quality for Fire and Emergency Services Respiratory Protection
2112 - 18	Standard on Industrial Personnel, Flame-Resistant Garments
2113 - 20	Standard on Industrial Personnel, Care of Flame-Resistant Garments

IEEE

Institute Of Electrical And Electronics Engineers
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New York, NY 10016

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Standard Number	Year	Title
IEEE 979	1994	Standard Guide for Substation Fire Protection
IEEE 450	1995	Standard for Maintenance Testing Replacement Vented Lead-Acid Batteries Stationary Applications
IEEE 484	1996	Standard for Installation Design & Installation of Vented Lead-Acid Batteries Stationary Applications
NESC C-2	2017	National Electrical Safety Code - IEEE

ANSI/NEMA

American National Standards Institute
25 West 43rd Street, Fourth Floor
New York, NY 10036

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Standard Number**Title**

ANSI/NEMA Z 535.2-2007

Environmental and Facility Safety Signs

State of Arizona

Standard Number**Title**

Title 20

Chapter 5. Industrial Commission of Arizona

Article 4. Arizona Boilers and Lined Hot Water Heaters

Date	Revision	Name
May 2018	NFPA, AZ Boiler Code and updated NFPA Standards Code dates.	Stephen Caley
Sept. 2021	Updated NFPA Standards list to include NFPA 855	Stephen Caley
July 2022	Updated ICC Codes List	Stephen Caley