

**45-DAY EXPRESS TERMS
FOR
PROPOSED BUILDING STANDARDS
OF THE
DIVISION OF THE STATE ARCHITECT
(DSA-SS AND DSA-SS/CC)**

**REGARDING PROPOSED CHANGES TO
CALIFORNIA PLUMBING CODE
CALIFORNIA CODE OF REGULATIONS, TITLE 24, PART 5**

The California Building Standards Code (California Code of Regulations, Title 24, Part 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, and 12) is published in its entirety every three years and is applicable to all buildings for which an application for a building permit is made during the Code's effective period. Each triennial edition of the California Building Standards Code becomes effective 180 days after its publication.

These proposed regulations will make effective the 2012 edition of the Uniform Plumbing Code (UPC) as the 2013 edition California Plumbing Code (CPC), for application by DSA-SS to public elementary and secondary schools, community colleges, and state-owned or state-leased essential services buildings.

These proposed regulations will also make effective the 2012 edition of the UPC as the 2013 edition CPC, for application by DSA-SS/CC (Division of the State Architect – Structural Safety/Community Colleges) to community colleges, which a community college district may elect to use in lieu of standards promulgated by DSA-SS (refer to Education Code Section 81053).

Further, these proposed regulations will repeal the 2009 edition UPC articles adopted as the 2010 edition CPC.

LEGEND FOR EXPRESS TERMS	
1.	California amendment (CA) language being continued without modification is shown in <i>italics</i> .
2.	New California amendment (CA) language is shown <u><i>underlined and in italics</i></u> .
3.	Repealed California amendment (CA) language is shown in <i>strikeout and in italics</i> .
4.	Model code language that is modified: Model code text that is not adopted is shown in strikeout and in normal font and new California amendment language is shown <u><i>underlined and in italics</i></u>

EXPRESS TERMS

**CALIFORNIA PLUMBING CODE
DIVISION I
CHAPTER 1 – CALIFORNIA ADMINISTRATION**

Continue Division I; Chapter 1 (California Administration) of the 2013 triennial edition of the CPC for publication in the 2013 triennial edition of the CPC, with editorial amendments as shown below:

Adopting Agency	DSA-SS	DSA-SS/CC	Comments
Adopt only those sections that are listed below			
1.1.1 Title	X	X	
1.1.2 Purpose	X	X	
1.1.3 Scope	X	X	DSA-SS adopts Item 11 of Article 1.1.3.
1.1.4 Appendices	X	X	

1.1.5 Referenced Codes	X	X	
1.1.6 Non-Building Standards, Orders and Regulations	X	X	
1.1.7 Order of Precedence and Use	X	X	
1.1.8 City, County, or City and County Amendments, Additions or Deletions			
1.1.9 Effective Date of this Code	X	X	
1.1.10 Availability of Codes	X	X	
1.1.11 Format	X	X	
1.1.12 Validity			
1.9.2. DSA-SS	X	-	
1.9.2.2 DSA-SS/CC	-	X	

DIVISION I
CHAPTER 1 - CALIFORNIA ADMINISTRATION

1.1.0 General

1.1.1 Title. *These regulations shall be known as the California Plumbing Code, may be cited as such and will be referred to herein as “this code.” The California Plumbing Code is Part 5 of twelve parts of the official compilation and publication of the adoption, amendment, and repeal of plumbing regulations to the California Code of Regulations, Title 24, also referred to as the California Building Standards Code. This part incorporates by adoption the ~~2009~~ 2012 Uniform Plumbing Code of the International Association of Plumbing and Mechanical Officials with necessary California amendments.*

1.1.2 Purpose. *The purpose of this code is to establish the minimum requirements to safeguard the public health, safety and general welfare through structural strength, means of egress facilities, stability, access to persons with disabilities, sanitation, adequate lighting and ventilation, and energy conservation; safety to life and property from fire and other hazards attributed to the built environment; and to provide safety to fire fighters and emergency responders during emergency operations.*

1.1.3 Scope. *The provisions of this code shall apply to the construction, alteration, movement, enlargement, replacement, repair, equipment, use and occupancy, location, maintenance, removal and demolition of every building or structure or any appurtenances connected or attached to such buildings or structures throughout the State of California.*

1.1.3.1 *Non-State-Regulated Buildings, Structures, and Applications. Except as modified by local ordinance pursuant to Section 1.1.8, the following standards in the California Code of Regulations, Title 24, Parts 2, 2.5, 3, 4, 5, 6, 9, 10 and 11 shall apply to all occupancies and applications not regulated by a state agency.*

1.1.3.2 *State-Regulated Buildings, Structures, and Applications. The model code provisions, state amendments to the model code, and/or state amendments where there are no relevant model code provisions, shall apply to the following buildings, structures, and applications regulated by state agencies as referenced in the Matrix Adoption Tables and as specified in Section 1.2 through 1.14, except where modified by local ordinance pursuant to Section 1.1.8. When adopted by a state agency, the provisions of this code shall be enforced by the appropriate enforcing agency, but only to the extent of authority granted to such agency by the state legislature.*

Note: See Preface to distinguish the model code provisions from the California

provisions.

1. ...
2. ...
3. ...
4. ...
5. ...
6. ...
7. ...
8. ...
9. ...
10. *Public elementary and secondary schools, community college buildings, and state-owned or state-leased essential service buildings regulated by the Division of the State Architect. See Section 1.9.2 for additional scope provisions.*
11. ...
12. ...
13. ...
14. ...
15. ...
16. ...
17. ...

1.1.4 Appendices. Provisions contained in the appendices of this code shall not apply unless specifically adopted by a state agency or adopted by a local enforcing agency in compliance with Health and Safety Code Section 18901 et. seq. for Building Standards Law, Health and Safety Code Section 17950 for State Housing Law and Health and Safety Code Section 13869.7 for Fire Protection Districts. See Section 1.1.8 of this code.

1.1.5 Referenced codes. The codes, standards and publications adopted and set forth in this code, including other codes, standards and publications referred to therein are, by title and date of publication, hereby adopted as standard reference documents of this code. When this code does not specifically cover any subject related to building design and construction, recognized architectural or engineering practices shall be employed. The National Fire Codes, standards, and the Fire Protection Handbook of the National Fire Protection Association are permitted to be used as authoritative guides in determining recognized fire prevention engineering practices.

1.1.6 Non-Building standards, orders and regulations. Requirements contained in the Uniform Plumbing Code, or in any other referenced standard, code or document, which are not building standards as defined in Health and Safety Code Section 18909, shall not be construed as part of the provisions of this code. For nonbuilding standards, orders, and regulations, see other titles of the California Code of Regulations.

1.1.7 Order of precedence and use.

1.1.7.1 Differences. In the event of any differences between these building standards and the standard reference documents, the text of these building standards shall govern.

1.1.7.2 Specific provisions. Where a specific provision varies from a general provision, the specific provision shall apply.

1.1.7.3 Conflicts. When the requirements of this code conflict with the requirements of any other part of the California Building Standards Code, Title 24, the most restrictive requirements shall prevail.

1.1.8 City, county, or city and county amendments, additions or deletions.

...

1.1.9 Effective date of this code. Only those standards approved by the California Building Standards Commission that are effective at the time an application for building permit is submitted shall apply to the plans and specifications for, and to the construction performed under, that permit. For the effective dates of the provisions contained in this code, see the History Note page of this code.

1.1.10 Availability of codes. At least one ~~entire~~ complete copy each of Titles 8, 19, 20, 24, and 25 with all revisions shall be maintained in the office of the building official responsible for the administration and enforcement of this code. Each state department concerned and each city, county or city and county shall have an up-to-date copy of the code available for public inspection, See Health and Safety Code Section 18942 (d) (1) and (2).

1.1.11 Format. This part fundamentally adopts the Uniform Plumbing Code by reference on a chapter-by-chapter basis. Such adoption is reflected in the Matrix Adoption Table of each chapter of this part. When the Matrix Adoption Tables make no reference to a specific chapter of the International Building Code such chapter of the International Building Code is not adopted as a portion of this code.

1.1.12 Validity. If any chapter, section, subsection, sentence, clause or phrase of this code is for any reason held to be unconstitutional, contrary to statute, exceeding the authority of the state as stipulated by statutes or otherwise inoperative, such decision shall not affect the validity of the remaining portion of this code.

1.9.0 Division of the State Architect

1.9.1 (Reserved for DSA-AC)

1.9.2 Division of the State Architect - Structural Safety

1.9.2.1. DSA-SS (Division of the State Architect – Structural Safety)

Application - Public elementary and secondary schools, community college buildings, and state-owned or state-leased essential services buildings.

Enforcing Agency - Division of the State Architect – Structural Safety (DSA-SS).

The Division of the State Architect has been delegated the responsibility and authority by the Department of General Services to review and approve the design and oversee the construction of public elementary and secondary schools, community colleges, and state-owned or state-leased essential services buildings.

Authority Cited - Education Code Section 17310 and 81142, and Health & Safety Code Section 16022.

Reference - Education Code Sections 17280 through 17317 and 81130 through 81147, and Health & Safety Code Sections 16000 through 16023.

1.9.2.2. DSA-SS/CC (Division of the State Architect – Structural Safety/Community Colleges)

Application - Community Colleges.

The Division of the State Architect has been delegated the authority by the Department of

General Services to promulgate alternate building standards for application to community colleges, which a community college may elect to use in lieu of standards promulgated by DSA-SS in accordance with Section 1.9.2.1. Refer to Title 24, Part 2, Section 1.9.2.2.

Enforcing Agency - Division of the State Architect – Structural Safety/Community Colleges (DSA-SS/CC)

The Division of the State Architect has been delegated the authority by the Department of General Services to review and approve the design and oversee construction of community colleges electing to use the alternative building standards as provided in this section.

Authority Cited - Education Code Section 81053.

Reference - Education Code Sections 81052, 81053, and 81130 through 81147.

DIVISION II
CHAPTER 1 - ADMINISTRATION

CALIFORNIA PLUMBING CODE
CHAPTER 2 - DEFINITIONS

Repeal Chapter 2 (Definitions) of the 2009 edition UPC.
Adopt Chapter 2 (Definitions) of the 2012 UPC without DSA amendment for publication in the 2013 triennial edition of the CPC.

Adopting Agency	DSA-SS	DSA-SS/CC	Comments
Adopt entire Chapter	X	X	

CALIFORNIA PLUMBING CODE
CHAPTER 3 - GENERAL REGULATIONS

Repeal Chapter 3 (General Regulations) of the 2009 edition UPC.
Adopt Chapter 3 (General Regulations) of the 2012 edition UPC without DSA amendment for publication in the 2013 triennial edition of the CPC.

Adopting Agency	DSA-SS	DSA-SS/CC	Comments
Adopt entire Chapter	X	X	

CALIFORNIA PLUMBING CODE

CHAPTER 4 - PLUMBING FIXTURES AND FIXTURE FITTINGS

Repeal Chapter 4 (Plumbing Fixtures and Fixture Fittings) of the 2009 edition UPC.

Adopt Chapter 4 (Plumbing Fixtures and Fixture Fittings) of the 2012 edition UPC with DSA proposed amendments shown below for publication in the 2013 triennial edition of the CPC.

Adopting Agency	DSA-SS	DSA-SS/CC	Comments
Adopt entire Chapter			
Adopt entire chapter as amended (amended sections listed below)	X	X	
Table 4-4 422.1 Minimum Plumbing Facilities (Footnote 48 4)	X	X	
Table A Occupant Load Factor	X	X	

Table 4-4 422.1

Minimum Plumbing Facilities¹

Each building shall be provided with sanitary facilities, including provisions for persons with disabilities as prescribed by the Department Having Jurisdiction. Table 4-4 422.1 applies to new buildings, additions to a building, and changes of occupancy or type in an existing building resulting in increased occupant load.

The total occupant load shall be determined in accordance with the Occupant Load Factor Table A.

TYPE OF OCCUPANCY ²	WATER CLOSETS (FIXTURES PER PERSON) ³	URINALS (FIXTURES PER PERSON)	LAVATORIES (FIXTURES PER PERSON)	BATHTUBS OR SHOWERS (FIXTURES PER PERSON)	DRINKING FOUNTAINS/FACILITIES (FIXTURES PER PERSON)	OTHER
A-1						
A-2						
A-3						
A-4						
A-5						
B						
E						
F1, F2						
I-1						
1-2						
1-3						
1-4						
M						
R-1						
R-2						
R-3						
R-3						
R-4						
S-1, S-2						

NOTES:

1 The figures shown are based upon one fixture being the minimum required for the number of persons indicated or any fraction thereof.

2. A restaurant is defined as a business that sells food to be consumed on the premises.

- a. The number of occupants for a drive-in restaurant shall be considered as equal to the number of parking stalls.
- b. Hand-washing facilities shall be available in the kitchen for employees.

3. The total number of required water closets for females shall be not less than the total number of required water closets and urinals for males.

48 4. [DSA/SS, DSA-SS/CC] In accordance with Sections 1.8.7 and 301.2, the Authority Having Jurisdiction may approve alternative designs criteria when determining the minimum number of plumbing fixtures.

**TABLE A.
OCCUPANT LOAD FACTOR
[DSA-SS & DSA-SS/CC]**

OCCUPANCY ^{*,**}	OCCUPANT LOAD FACTOR (square feet) CBC 2001, Table A-29A
<i>Group A</i>	
1. Auditoriums, convention halls, dance floors, lodge rooms, stadiums and casinos (where no fixed seating is provided) (use 1/2 "one-half" the number of fixed seating)	15
2. Conference rooms, dining rooms, drinking establishments, exhibit rooms, gymnasiums, lounges, stages and similar uses including restaurants classified as Group B occupancies	30
3. Worship places; principal assembly area, educational and activity unit (use 1/2 "one-half" the number of fixed seating) (where no fixed seating is provided)	30
<i>Group B</i>	
Office or public buildings (area accessible to the public)	200
<i>Group E</i>	
Schools for day care, elementary, secondary	50
Educational Facilities Other than Group E Colleges, universities, adult center, etc.	
<i>Group F</i>	
Workshop, foundries and similar establishments	2,000
<i>Group H</i>	
Hazardous materials fabrication and storage	2,000
<i>Group I</i>	
Hospital general use area, Health Care facilities	200
<i>Group M</i>	
Retail or Wholesale stores	200
<i>Group R</i>	
Congregate residence, Group R-1 Schools for daycare, elementary, secondary	200
<i>Group S</i>	
Warehouse	5,000

* Any uses not specifically listed shall be based on similar uses listed in this table.

** For building or space with mixed occupancies, use appropriate occupancy group for each area (for example, a school may have an "A" occupancy for the gymnasium, a "B" occupancy for the office, an "E" occupancy for the classrooms, etc.)

Accessory areas may be excluded (for example: hallway, restroom, stair enclosure)

**CALIFORNIA PLUMBING CODE
CHAPTER 5 - WATER HEATERS**

Repeal Chapter 5 (Water Heaters) of the 2009 edition UPC.

Adopt Chapter 5 (Water Heaters) of the 2012 edition UPC without DSA amendment for publication in the 2013 triennial edition of the CPC.

Adopting Agency	DSA-SS	DSA-SS/CC	Comments
Adopt entire Chapter	X	X	

CALIFORNIA PLUMBING CODE
CHAPTER 6 - WATER SUPPLY AND DISTRIBUTION

Repeal Chapter 6 (Water Supply and Distribution) of the 2009 edition UPC.
Adopt Chapter 6 (Water Supply and Distribution) of the 2012 edition UMC with DSA amendments continued with editorial revisions proposed as shown below for publication in the 2013 triennial edition of the CPC.

Adopting Agency	DSA-SS	DSA-SS/CC	Comments
Adopt entire Chapter			
Adopt entire Chapter as amended (amended sections listed below)	X	X	
Table 6-4 <u>604.1</u> Materials for Building Supply and Water Distribution Piping and Fittings Footnotes 2, 3, 4	X	X	

TABLE ~~6-4~~ 604.1
MATERIALS FOR BUILDING SUPPLY AND WATER
DISTRIBUTION PIPING AND FITTINGS

Material	Building Supply Pipe and Fittings	Water Distribution Pipe and Fittings	REFERENCED STANDARD(S) PIPE	REFERENCED STANDARDS(S) FITTINGS
Asbestos – Cement	X ¹		ASTM C 296, AWWA C400	
Brass	X	X	ASTM B 43, AST B 135	
Copper	X	X	ASTM B 42, ASTM B 75, ASTM B 88, ASTM B 251, ASTM B 302, ASTM B 447	ASME B16.15, ASME B16.18, ASME B16.22, ASME B16.26
CPVC	X	X	ASTM D 2846, ASTM F 441, ASTM F 442	ASTM D 2846, ASTM F 437, ASTM F 438, ASTM F 439, ASTM F 1970
Ductile-Iron	X	X	AWWA C 151	ASME B16.4, AWWA C110, AWWA C153
Galvanized Steel	X	X	ASTM A 53	
Malleable Iron	X	X		ASME B16.3
PE	X		ASTM D 2239, ASTM D 2737, ASTM D 3035, AWWA C 901, CSA B 137.1	AST D 2609, ASTM D 2683, ASTM D 3261, AST F 1055, CSA B137.1
PE-AL-PE	X	X	ASTM F 1282, CSA B137.9	ASTM F1282, ASTM F 1974, CSA B137.9
PE-RT	X	X	ASTM F 2769	ASTM F 1807, ASTM F 2098, ASTM F 2159, ASTM F 2735, ASTM F 2769
PEX ^{2,3}	X	X	ASTM F 876, ASTM F 877, CSA B137.5	ASTM F 877, ASTM F 1807, ASTM F 1960, ASTM F 1961, ASTM F 2080, ASTM F 2159, CSA B 137.5
PEX-AL-PEX ⁴	X	X	ASTM F 1281, ASTM F2262, CSA B137.10	ASTM F 1281, ASTM F 1974, ASTM F 2434, CSA B137.10
PP			ASTM F 2389, CSA B137.10, ASTM F 2262	ASTM F 2389, CSA B137.11
PVC	X ¹		ASTM D 1785, ASTM D 2241, AWWA C900	ASTM D 2464, ASTM D 2466, ASTM D 2467, ASTM F 1970
Stainless Steel	X	X	ASTM A269, ASTM A 312	

1. For building supply or cold-water applications.

2. *When PEX tubing is placed in soil and is used in potable water systems intended to supply drinking water to fixtures or appliances, the tubing or piping shall be sleeved with a material approved for potable water use in soil or other material that is impermeable to solvents or petroleum products.*

3. *PEX tubing shall meet or exceed the requirements of ASTM F 876-08 or an equivalent or more stringent standard when used in continuously recirculating hot water systems and the PEX is exposed to the hot water 100% of the time.*

4. *[DSA/SS, DSA-SS/CC] The use of PEX-AL-PEX in potable water supply systems is not adopted.*
 604.13 PEX-AL-PEX and PE-AL-PE.
 604.13.1 PEX-AL-PEX and PE-AL-PE.
 604.13.2 Water Heater Connections.

**CALIFORNIA PLUMBING CODE
CHAPTER 7 - SANITARY DRAINAGE**

Repeal Chapter 7 (Sanitary Drainage) of the 2009 edition UPC.
 Adopt Chapter 7 (Sanitary Drainage) of the 2012 edition UPC without DSA amendment for publication in the 2013 triennial edition of the CPC.

Adopting Agency	DSA-SS	DSA-SS/CC	Comments
Adopt entire Chapter	X	X	

**CALIFORNIA PLUMBING CODE
CHAPTER 8 - INDIRECT WASTES**

Repeal Chapter 8 (Indirect Wastes) of the 2009 edition UPC.
 Adopt Chapter 8 (Indirect Wastes) of the 2012 edition UPC without DSA amendment for publication in the 2013 triennial edition of the CPC.

Adopting Agency	DSA-SS	DSA-SS/CC	Comments
Adopt entire Chapter	X	X	

**CALIFORNIA PLUMBING CODE
CHAPTER 9 - VENTS**

Repeal Chapter 9 (Vents) of the 2009 edition UPC.
 Adopt Chapter 9 (Vents) of the 2012 edition UPC without DSA amendment for publication in the 2013 triennial edition of the CPC.

Adopting Agency	DSA-SS	DSA-SS/CC	Comments
Adopt entire Chapter	X	X	

**CALIFORNIA PLUMBING CODE
CHAPTER 10 - TRAPS AND INTERCEPTORS**

Repeal Chapter 10 (Traps and Interceptors) of the 2009 edition UPC.
 Adopt Chapter 10 (Traps and Interceptors) of the 2012 edition UPC without DSA amendment for publication in the 2013 triennial edition of the CPC.

Adopting Agency	DSA-SS	DSA-SS/CC	Comments
Adopt entire Chapter	X	X	

CALIFORNIA PLUMBING CODE
CHAPTER 11 - STORM DRAINAGE

Repeal Chapter 11 (Storm Drainage) of the 2009 edition UPC.

Adopt Chapter 11 (Storm Drainage) of the 2012 edition UPC without DSA amendment for publication in the 2013 triennial edition of the CPC.

Adopting Agency	DSA-SS	DSA-SS/CC	Comments
Adopt entire Chapter	X	X	

CALIFORNIA PLUMBING CODE
CHAPTER 12 - FUEL PIPING

Repeal Chapter 12 (Fuel Piping) of the 2009 edition UPC..

Adopt Chapter 12 (Fuel Piping) of the 2012 edition UPC with existing DSA amendments with editorial revisions proposed as shown below for publication in the 2013 triennial edition of the CPC.

Adopting Agency	DSA-SS	DSA-SS/CC	Comments
Adopt entire Chapter	X	X	
			Note: Sec. 1210.18 (Earthquake-Actuated Gas Shutoff Valves) is printed in Chapter 12 for simplicity and the reader's convenience. Amendment is not applicable to the DSA-SS or DSA-SS/CC occupancies (public schools, community colleges and state essential services buildings).

~~1211.18~~ 1210.18 Earthquake-actuated Gas Shutoff Valves. Earthquake-actuated gas shutoff valves, certified by the State Architect as conforming to California Referenced Standard 12-16-1, shall be provided for buildings when such installation is required by local ordinance. Earthquake-actuated gas shutoff valves which have not been certified by the State Architect shall be prohibited in buildings open to the public under mandatory installation by local ordinance.

An earthquake-actuated gas shutoff valve is a valve for installation in a gas piping system and designed to automatically shut off the gas at the location of the valve in the event of a seismic disturbance.

CALIFORNIA PLUMBING CODE
CHAPTER 13 - HEALTH CARE FACILITIES AND MEDICAL GAS AND
VACUUM SYSTEMS

Chapter 13 (Health Care Facilities and Medical Gas and Vacuum Systems) of the 2009 edition UPC was not adopted by DSA.

Chapter 13 (Health Care Facilities and Medical Gas and Vacuum Systems) of the 2012 edition UPC is not proposed for adoption by DSA.

Adopting Agency	DSA-SS	DSA-SS/CC	Comments
Adopt entire Chapter			

CALIFORNIA PLUMBING CODE
CHAPTER 14 - REFERENCED STANDARDS

Repeal Chapter 14 (Referenced Standards) of the 2009 edition UPC.
Adopt Chapter 14 (Referenced Standards) of the 2012 edition UPC without DSA amendment for publication in the 2013 triennial edition of the CPC.

Adopting Agency	DSA-SS	DSA-SS/CC	Comments
Adopt entire Chapter	X	X	

CALIFORNIA PLUMBING CODE
CHAPTER 15 - FIRESTOP PROTECTION

DSA is not proposing the adoption of Chapter 15 (Firestop Protection) of the 2012 edition UPC. DSA did not adopt Chapter 15 (Firestop Protection) of the 2009 edition UPC. The State Fire Marshal's Office is responsible for the adoption of fire and life safety standards contained in the CPC.

Adopting Agency	DSA-SS	DSA-SS/CC	Comments
Adopt entire Chapter			

CALIFORNIA PLUMBING CODE
CHAPTER 16 – ALTERNATE WATER SOURCES FOR
NONPOTABLE APPLICATIONS

DSA is not proposing adoption of Chapter 16 (Alternate Water Sources For Nonpotable Applications) of the 2012 edition UPC.

Adopting Agency	DSA-SS	DSA-SS/CC	Comments
Adopt entire Chapter			

CALIFORNIA PLUMBING CODE
CHAPTER 17 – NONPOTABLE RAINWATER CATCHMENT SYSTEMS

DSA is not proposing adoption of Chapter 17(Nonpotable Rainwater Catchment Systems) of the 2012 edition UPC.

Adopting Agency	DSA-SS	DSA-SS/CC	Comments
Adopt entire Chapter			

APPENDIX A – RECOMMENDED RULES FOR SIZING
THE WATER SUPPLY SYSTEM

Repeal Appendix A of the 2009 edition UPC.
Adopt Appendix A of the 2012 edition UPC without DSA amendment for publication in the 2013 triennial edition of the CPC.

Adopting Agency	DSA-SS	DSA-SS/CC	Comments
Adopt entire Chapter	X	X	

**APPENDIX B – EXPLANATORY NOTES ON COMBINATION
WASTE AND VENT SYSTEMS**

Repeal Appendix B of the 2009 edition UPC.

Adopt Appendix B of the 2012 edition UPC without DSA amendment for publication in the 2013 triennial edition of the CPC.

Adopting Agency	DSA-SS	DSA-SS/CC	Comments
Adopt entire Chapter	X	X	

APPENDIX C – ALTERNATE PLUMBING SYSTEMS

DSA is not proposing the adoption of Appendix C of the 2012 edition UPC.

Adopting Agency	DSA-SS	DSA-SS/CC	Comments
Adopt entire Chapter			

APPENDIX D – SIZING STORMWATER DRAINAGE SYSTEMS

Repeal Appendix D of the 2009 edition UPC.

Adopt Appendix D of the 2012 edition UPC without DSA amendment for publication in the 2013 triennial edition of the CPC.

Adopting Agency	DSA-SS	DSA-SS/CC	Comments
Adopt entire Chapter	X	X	

**APPENDIX E – MANUFACTURED / MOBILE HOME PARKS AND RECREATIONAL VEHICLE
PARKS**

DSA is not proposing the adoption of Appendix E of the 2012 edition UPC.

Adopting Agency	DSA-SS	DSA-SS/CC	Comments
Adopt entire Chapter			

APPENDIX F – FIREFIGHTER BREATHING AIR REPLENISHMENT SYSTEMS

DSA is not proposing the adoption of Appendix F of the 2012 edition UPC.

The State Fire Marshal's Office is responsible for the adoption of fire and life safety standards contained in the CPC.

Adopting Agency	DSA-SS	DSA-SS/CC	Comments
Adopt entire Chapter			

**APPENDIX G – SIZING OF VENTING SYSTEMS SERVING APPLIANCES EQUIPPED WITH
DRAFT HOODS, CATEGORY I APPLIANCES, AND APPLIANCES LISTED FOR USE WITH TYPE B
VENTS**

DSA is not proposing the adoption of Appendix G of the 2012 edition UPC.

Adopting Agency	DSA-SS	DSA-SS/CC	Comments
Adopt entire Chapter			

APPENDIX H – PRIVATE SEWAGE DISPOSAL SYSTEMS

Repeal Appendix K (Private Sewage Disposal Systems) of the 2009 edition UPC.
 Adopt Appendix H (Private Sewage Disposal Systems) of the 2012 edition UPC without DSA amendment for publication in the 2013 triennial edition of the CPC.

Adopting Agency	DSA-SS	DSA-SS/CC	Comments
Adopt entire Chapter	X	X	

APPENDIX I – INSTALLATION STANDARDS

DSA is not proposing the adoption of Appendix I of the 2012 UPC (DSA did not adopt Appendix I of the 2009 edition UPC).

Adopting Agency	DSA-SS	DSA-SS/CC	Comments
Adopt entire Chapter			

APPENDIX J – COMBINATION OF INDOOR AND OUTDOOR COMBUSTION AND VENTILATION OPENING DESIGN

DSA is not proposing the adoption of Appendix J of the 2012 edition UPC.

Adopting Agency	DSA-SS	DSA-SS/CC	Comments
Adopt entire Chapter			

APPENDIX K – PORTABLE RAINWATER CATCHMENT SYSTEMS

DSA is not proposing adoption of Appendix K of the 2012 edition UPC.

Adopting Agency	DSA-SS	DSA-SS/CC	Comments
Adopt entire Chapter			

APPENDIX L – GREEN PLUMBING CODE SUPPLEMENT

DSA is not proposing adoption of Appendix L of the 2012 edition UPC.

Adopting Agency	DSA-SS	DSA-SS/CC	Comments
Adopt entire Chapter			

Notation for DSA-SS

Authority: Education Code § 17310 and 81142, and H&S Code §16022.
 Reference(s): Education Code §§ 17280 through 17317, and 81130 through 81147, and H&S Code §§16000 through 16023.

Notation for DSA-SS/CC

Authority: Education Code § 81053.
 Reference(s): Education Code §§ 81052, 81053, and 81130 through 81147.