

COMMISSION ACTION MATRIX
AGENCY: DIVISION OF THE STATE ARCHITECT – STRUCTURAL SAFETY [DSA-SS 06/15]

2016 CALIFORNIA MECHANICAL CODE
CCR, TITLE 24, PART 4 (2015 UMC)

LEGEND:

Item numbers refer to those presented to the Code Advisory Committees (CAC)s
(CAC)s:

- ACCESS = Accessibility
- BFO = Building, Fire & Other
- HF = Health Facilities
- PEME = Plumbing, Electrical, Mechanical, and Energy
- SDLF = Structural Design/Lateral Forces
- GB = Green Building

Actions:

- A = Accepted
- AA = Approve as amended
- AS = Approve as submitted
- D = Disapprove
- FS =Further Study
- STFS=Short Term Further Study
- W/D = Withdrawn by agency

Amendments, if indicated by agency:

- S = Statutory
- E = Existing
- N = New

Matrix Paper Color (Used for Comm. Action Only):

- GREEN = uncontested items
- YELLOW = challenged items
- SALMON = W/D, no action required

PEME CODE ADVISORY COMMITTEE (DSA-SS)

CHAPTER 1 – ADMINISTRATION

Continue Chapter 1, Division I (California Administration) of the 2013 triennial edition of the CMC for publication in the 2016 triennial edition of the CMC, with DSA proposed editorial amendments as shown below

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
DSASS 06/15-1	1.1.1 Title	E	AS	A		Amend	

CHAPTER 2 - DEFINITIONS

Repeal Chapter 2 (Definitions) of the 2012 edition UMC.

Adopt Chapter 2 (Definitions) of the 2015 edition UMC with existing DSA amendments continued for publication in the 2016 triennial edition of the CMC

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
DSASS 06/15-2	Entire Chapter	E	AS	A		Repeal Chapter 2 (Definitions) of the 2012 edition UMC. Adopt Chapter 2 (Definitions) of the 2015 edition UMC with existing DSA amendments continued for publication in the 2016 triennial edition of the CMC	

CHAPTER 3 - GENERAL REGULATIONS

Repeal Chapter 3 (General Requirements) of the 2012 edition UMC.

Adopt Chapter 3 (General Requirements) of the 2015 edition UMC without DSA amendment for publication in the 2016 triennial edition of the CMC.

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
DSASS 06/15-3	Entire Chapter	E	AS	A		Repeal Chapter 3 (General Requirements) of the 2012 edition UMC. Adopt Chapter 3 (General Requirements) of the 2015 edition UMC without DSA amendment for publication in the 2016 triennial edition of the CMC.	

CHAPTER 4 - VENTILATION AIR SUPPLY

Repeal Chapter 4 (Ventilation Air Supply) of the 2012 edition UMC.

Adopt Chapter 4 (Ventilation Air Supply) of the 2015 edition UMC without DSA amendment for publication in the 2016 triennial edition of the CMC

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
DSASS 06/15-4	Entire Chapter	E	AS	A		Repeal Chapter 4 (Ventilation Air Supply) of the 2012 edition UMC. Adopt Chapter 4 (Ventilation Air Supply) of the 2015 edition UMC without DSA amendment for publication in the 2016 triennial edition of the CMC	

CHAPTER 5 - EXHAUST SYSTEMS

Repeal Chapter 5 (Exhaust Systems) of the 2012 edition UMC.

Adopt Chapter 5 (Exhaust Systems) of the 2015 edition UMC without DSA amendment for publication in the 2016 triennial edition of the CMC

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
DSASS 06/15-5	Entire Chapter	E	AS	A		Repeal Chapter 5 (Exhaust Systems) of the 2012 edition UMC. Adopt Chapter 5 (Exhaust Systems) of the 2015 edition UMC without DSA amendment for publication in the 2016 triennial edition of the CMC	

CHAPTER 6 - DUCT SYSTEMS

Repeal Chapter 6 (Duct Systems) of the 2012 edition UMC.

Adopt Chapter 6 (Duct Systems) of the 2015 edition UMC with existing DSA amendments continued for publication in the 2016 triennial edition of the CMC

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
DSASS 06/15-6	Entire Chapter	E	AS	A		Repeal Chapter 6 (Duct Systems) of the 2012 edition UMC. Adopt Chapter 6 (Duct Systems) of the 2015 edition UMC with existing DSA amendments continued for publication in the 2016 triennial edition of the CMC	

CHAPTER 7 - COMBUSTION AIR

Repeal Chapter 7 (Combustion Air) of the 2012 edition UMC.

Adopt Chapter 7 (Combustion Air) of the 2015 edition UMC without DSA amendment for publication in the 2016 triennial edition of the CMC

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
DSASS 06/15-7	Entire Chapter	E	AS	A		Repeal Chapter 7 (Combustion Air) of the 2012 edition UMC. Adopt Chapter 7 (Combustion Air) of the 2015 edition UMC without DSA amendment for publication in the 2016 triennial edition of the CMC	

CHAPTER 8 - CHIMNEYS AND VENTS

Repeal Chapter 8 (Chimneys and Vents) of the 2012 edition UMC.

Adopt Chapter 8 (Chimneys and Vents) of the 2015 edition UMC without DSA amendment for publication in the 2016 triennial edition of the CMC

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
DSASS 06/15-8	Entire Chapter	E	AS	A		Repeal Chapter 8 (Chimneys and Vents) of the 2012 edition UMC. Adopt Chapter 8 (Chimneys and Vents) of the 2015 edition UMC without DSA amendment for publication in the 2016 triennial edition of the CMC	

CHAPTER 9 - INSTALLATION OF SPECIFIC APPLIANCES

Repeal Chapter 9 (Installation of Specific Appliances) of the 2012 edition UMC.

Adopt Chapter 9 (Installation of Specific Appliances) of the 2015 edition UMC without DSA amendment for publication in the 2016 triennial edition of the CMC.

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
DSASS 06/15-9	Entire Chapter	E	AS	A		Repeal Chapter 9 (Installation of Specific Appliances) of the 2012 edition UMC. Adopt Chapter 9 (Installation of Specific Appliances) of the 2015 edition UMC without DSA amendment for publication in the 2016 triennial edition of the CMC.	

CHAPTER 10 - STEAM AND HOT WATER BOILERS

Repeal Chapter 10 (Steam and Hot Water Boilers) of the 2012 edition UMC.

Adopt Chapter 10 (Steam and Hot Water Boilers) of the 2015 edition UMC without DSA amendment for publication in the 2016 triennial edition of the CMC.

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
DSASS 06/15-10	Entire Chapter	E	AS	A		Repeal Chapter 10 (Steam and Hot Water Boilers) of the 2012 edition UMC. Adopt Chapter 10 (Steam and Hot Water Boilers) of the 2015 edition UMC without DSA amendment for publication in the 2016 triennial edition of the CMC.	

CHAPTER 11 - REFRIGERATION

Repeal Chapter 11 (Refrigeration) of the 2012 edition UMC.

Adopt Chapter 11 (Refrigeration) of the 2015 edition UMC without DSA amendment for publication in the 2016 triennial edition of the CMC.

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
DSASS 06/15-11	Entire Chapter	E	AS	A		Repeal Chapter 11 (Refrigeration) of the 2012 edition UMC. Adopt Chapter 11 (Refrigeration) of the 2015 edition UMC without DSA amendment for publication in the 2016 triennial edition of the CMC.	

CHAPTER 12 - HYDRONICS

Repeal Chapter 12 (Hydronics) of the 2012 edition UMC.

Adopt Chapter 12 (Hydronics) of the 2015 edition UMC without DSA amendment for publication in the 2016 triennial edition of the CMC.

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
DSASS 06/15-12	Entire Chapter	E	AS	A		Repeal Chapter 12 (Hydronics) of the 2012 edition UMC. Adopt Chapter 12 (Hydronics) of the 2015 edition UMC without DSA amendment for publication in the 2016 triennial edition of the CMC.	

CHAPTER 13 - FUEL GAS PIPING

Repeal Chapter 13 (Fuel Gas Piping) of the 2012 edition UMC.

Adopt Chapter 13 (Fuel Gas Piping) of the 2015 edition UMC without DSA amendment for publication in the 2016 triennial edition of the CMC.

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
DSASS 06/15-13	Entire Chapter	E	AS	A		Repeal Chapter 13 (Fuel Gas Piping) of the 2012 edition UMC. Adopt Chapter 13 (Fuel Gas Piping) of the 2015 edition UMC without DSA amendment for publication in the 2016 triennial edition of the CMC.	

CHAPTER 14 - PROCESS PIPING

Repeal Chapter 14 (Process Piping) of the 2012 edition UMC.

Adopt Chapter 14 (Process Piping) of the 2015 edition UMC without DSA amendment for publication in the 2016 triennial edition of the CMC.

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
DSASS 06/15-14	Entire Chapter	E	AS	A		Repeal Chapter 14 (Process Piping) of the 2012 edition UMC. Adopt Chapter 14 (Process Piping) of the 2015 edition UMC without DSA amendment for publication in the 2016 triennial edition of the CMC	

CHAPTER 15 - SOLAR SYSTEMS

Repeal Chapter 15 (Solar Systems) of the 2012 edition UMC.

Adopt Chapter 15 (Solar Systems) of the 2015 edition UMC without DSA amendment for publication in the 2016 triennial edition of the CMC.

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
DSASS 06/15-15	Entire Chapter	E	AS	A		Repeal Chapter 15 (Solar Systems) of the 2012 edition UMC. Adopt Chapter 15 (Solar Systems) of the 2015 edition UMC without DSA amendment for publication in the 2016 triennial edition of the CMC	

CHAPTER 16 - STATIONARY POWER PLANTS

Repeal Chapter 16 (Stationary Power Plants) of the 2012 edition UMC.

Adopt Chapter 16 (Stationary Power Plants) of the 2015 edition UMC without DSA amendment for publication in the 2016 triennial edition of the CMC.

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
DSASS 06/15-16	Entire Chapter	E	AS	A		Repeal Chapter 16 (Stationary Power Plants) of the 2012 edition UMC. Adopt Chapter 16 (Stationary Power Plants) of the 2015 edition UMC without DSA amendment for publication in the 2016 triennial edition of the CMC.	

CHAPTER 17 - REFERENCED STANDARDS

Repeal Chapter 17 (Referenced Standards) of the 2012 edition UMC.

Adopt Chapter 17 (Referenced Standards) 2015 edition UMC with DSA amendments continued for publication in the 2016 triennial edition of the CMC.

Item Number	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
DSASS 06/15-17	Entire Chapter	E	AS	A		Repeal Chapter 17 (Referenced Standards) of the 2012 edition UMC. Adopt Chapter 17 (Referenced Standards) 2015 edition UMC with DSA amendments continued for publication in the 2016 triennial edition of the CMC.	

APPENDIX CHAPTER A – RESIDENTIAL PLAN EXAMINER REVIEW FORM FOR HVAC SYSTEM DESIGN

DSA is NOT proposing the adoption of Appendix A (Residential Plan Examiner Review Form for HVAC System Design) of the 2015 edition UMC. DSA did not adopt Appendix A (Residential Plan Examiner Review Form for HVAC System Design) of the 2012 edition UMC.

APPENDIX CHAPTER B – PROCEDURES TO BE FOLLOWED TO PLACE GAS EQUIPMENT IN OPERATION

DSA is NOT proposing the adoption of Appendix B (Procedures to be Followed to Place Gas Equipment in Operation) of the 2015 edition UMC. DSA did not adopt Appendix B (Procedures to be Followed to Place Gas Equipment in Operation) of the 2012 edition UMC.

APPENDIX CHAPTER C - INSTALLATION AND TESTING OF OIL (LIQUID) FUEL-FIRED EQUIPMENT

DSA is NOT proposing the adoption of Appendix C (Installation and Testing of Oil (Liquid) Fuel-Fired Equipment) of the 2015 edition UMC. DSA did not adopt Appendix C (Installation and Testing of Oil (Liquid) Fuel-Fired Equipment) of the 2012 edition UMC

APPENDIX CHAPTER D – FUEL SUPPLY: MANUFACTURED/MOBILE HOME PARKS AND RECREATIONAL VEHICLE PARKS

DSA is NOT proposing the adoption of Appendix D (Fuel Supply: Manufactured/Mobile Home Parks and Recreational Vehicle Parks) of the 2015 edition UMC.

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

NOT Adopted by DSASS

APPENDIX CHAPTER F – FIREFIGHTER BREATHING AIR REPLENISHMENT SYSTEMS

NOT Adopted by DSASS

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

NOT Adopted by DSASS

(All existing amendments that are not revised above shall continue without any change)