

**COMMISSION ACTION MATRIX**

**2022 CALIFORNIA PLUMBING CODE, TITLE 24, PART 4, 2021 UNIFORM MECHANICAL CODE**

**AGENCY: STATE FIRE MARSHAL (SFM 01/21)**

**LEGEND:**

**CAC Actions:** Approve, Disapprove, Approve as Amended, Further Study Required

**Agency Responses:** Accept, Disagree, Withdraw

**CBSC Actions:** Approve, Disapprove, Approve as Amended, Further Study Required

**Matrix Paper Color (for commission action only):** GREEN = uncontested items, YELLOW = challenged items, SALMON = withdrawn, no action required

**PEME CODE ADVISORY COMMITTEE**

**CHAPTER 1 – DIVISION I & II, CALIFORNIA ADMINISTRATION**

Maintain adoption of existing California provisions in sections with modifications to sections listed below

Item Number 1	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 01/21-1-1	<b>1.1.1</b>				Change edition of UMC from 2018 to 2021	
SFM 01/21-1-2	<b>1.1.0 through 1.1.12</b>				Maintain adoption of existing provisions.	
SFM 01/21-1-3	<b>1.11.1, Application:</b>				Amend the administration language and update terminology to correlate with the other parts of Title 24 regarding specific occupancies under SFM authority.	
SFM 01/21-1-4	<b>1.11.4.4</b>				Section was updated to meet HSC 13244.	
SFM 01/21-1-5	<b>1.11.4.5</b>				Section was updated to meet HSC 13244	
SFM 01/21-1-6	<b>1.11.6</b>				Editorial correction.	
SFM 01/21-1-7	<b>1.11.7 Exception</b>				Modify this California amendment for work exempt from permits to correlate with CBC Section 105.2.	
SFM 01/21-1-8	<b>Chapter 1, Div. II</b>				Continue to not adopt Chapter 1, Division II (see ISOR)	

**CHAPTER 2 – DEFINITIONS**

Adopt entire chapter with existing amendments.

Item Number 2	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 01/21-2-1	<b>CHAPTER 2</b>				Adopt Chapter 2 with existing amendments.	

**CHAPTER 3 – GENERAL REGULATIONS**

Adopt CHAPTER 3 of the 2021 UMC and maintain existing California amendments.

Item Number 3	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 01/21-3-1	<b>CHAPTER 3</b>				Maintain adoption with existing amendments.	

**CHAPTER 4 – VENTILATION AIR SUPPLY**

Adopt CHAPTER 4 of the 2021 UMC and maintain existing California amendments.

Item Number 4	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 01/21-4-1	<b>CHAPTER 4</b>				Continue to adopt Chapter 4 with existing amendments.	

**CHAPTER 5 – EXHAUST SYSTEMS**

Adopt CHAPTER 5 of the 2021 UMC and maintain existing California amendments.

Item Number 5	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 01/21-5-1	<b>CHAPTER 5</b>				Continue to adopt Chapter 5 with existing amendments.	

**CHAPTER 6 – DUCT SYSTEMS**

Adopt CHAPTER 6 of the 2021 UMC and maintain existing California amendments.

Item Number 6	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 01/21-6-1	<b>CHAPTER 6</b>				Continue to adopt Chapter 6 with existing amendments.	

**CHAPTER 7 – COMBUSTION AIR**

Adopt CHAPTER 7 of the 2021 UMC without amendments.

Item Number 7	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 01/21-7-1	CHAPTER 7				Continue to adopt Chapter 7 without amendments.	

**CHAPTER 8 – CHIMNEYS AND VENTS**

Adopt CHAPTER 8 of the 2021 UMC without amendments.

Item Number 8	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 01/21-8-1	CHAPTER 8				Continue to adopt Chapter 8 without amendments.	

**CHAPTER 9 – INSTALLATION OF SPECIFIC EQUIPMENT**

Adopt CHAPTER 9 of the 2021 UMC without amendments.

Item Number 9	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 01/21-9-1	CHAPTER 9				Continue to adopt Chapter 9 without amendments.	

**CHAPTER 10 – BOILERS AND PRESSURE VESSELS**

Adopt CHAPTER 10 of the 2021 UMC without amendments.

Item Number 10	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 01/21-10-1	CHAPTER 10				Continue to adopt Chapter 10 without amendments.	

**CHAPTER 11 – REFRIGERATION**

Adopt CHAPTER 11 of the 2021 UMC without amendments.

Item Number 11	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 01/21-11-1	CHAPTER 11				Continue to adopt Chapter 11 without amendments.	

**CHAPTER 12 – HYDRONICS**

Do not adopt CHAPTER 12 of the 2021 UMC.

Item Number 12	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 01/21-12-1	CHAPTER 12				Continue to NOT adopt Chapter 12.	

**CHAPTER 13 – FUEL GAS PIPING**

Adopt CHAPTER 13 of the 2021 UMC without amendments.

Item Number 13	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 01/21-13-1	CHAPTER 13				Adopt Chapter 13 without amendment.	

**CHAPTER 14 – PROCESS PIPING**

Adopt CHAPTER 14 of the 2021 UMC without amendments.

Item Number 14	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 01/21-14-1	CHAPTER 14				Adopt Chapter 14 without amendment.	

**CHAPTER 15 – SOLAR ENERGY SYSTEMS**

Do not adopt CHAPTER 15 of the 2021 UMC.

Item Number 15	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 01/21-15-1	CHAPTER 15				Continue to NOT adopt Chapter 15.	

**CHAPTER 16 – STATIONARY POWER PLANTS**

Adopt CHAPTER 16 of the 2021 UMC without amendments.

Item Number 16	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 01/21-16-1	CHAPTER 16				Adopt Chapter 16 without amendment.	

**CHAPTER 17 – REFERENCED STANDARDS**

The SFM proposes to adopt Chapter 17 with California amendments

Item Number 17	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 01/21-17-1	NFPA 2-(2016) 2019				NFPA 2-2016 changed to NFPA 2-2019	
SFM 01/21-17-2	NFPA 10-(2018) 2021				NFPA 10-2018 changed to NFPA 10-2021	
SFM 01/21-17-3	NFPA 13-(2019) 2022				NFPA 13-2019 changed to NFPA 13-2022	
SFM 01/21-17-4	NFPA 17-(2017) 2020				NFPA 17 2017 changed to NFPA 17 2020	
SFM 01/21-17-5	NFPA 17A-(2017) 2020				NFPA 17A 2017 changed to NFPA 17A 2020	
SFM 01/21-17-6	NFPA 30A-(2018) 2021				NFPA 30A-2018 changed to NFPA 30A-2021	
SFM 01/21-17-7	NFPA 58-(2017) 2020				NFPA 58-2017 changed to NFPA 58-2021	

SFM 01/21-17-8	<b>NFPA 70- (2017) 2020</b>				NFPA 70-2017 changed to NFPA 70-2020	
SFM 01/21-17-9	<b>NFPA 654- (2017) 2020</b>				NFPA 654-2017 changed to NFPA 654-2020	
SFM 01/21-17-10	<b>NFPA 853- (2015) 2020</b>				NFPA 853-2015 changed to NFPA 853-2020	

**APPENDICES A THROUGH H**

Do not adopt Appendices A through H of the 2021 UMC.

Item Number 18	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 01/21-18-1	<b>APPX. A through H</b>				Continue to NOT adopt APPENDICES A through H	

**APPENDICES A THROUGH H (USEFUL TABLES)**

The SFM proposes to adopt the Appendices tables without amendment.

Item Number 19	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 01/21-19-1	<b>Useful Tables</b>				Adopt the Useful Tables of Appendices A through H without amendment.	