# FINAL EXPRESS TERMSFOR PROPOSED BUILDING STANDARDS

**OF THE OFFICE OF STATEWIDE HEALTH PLANNING AND DEVELOPMENT
REGARDING THE 2019 CALIFORNIA PLUMBING CODE,
CALIFORNIA CODE OF REGULATIONS, TITLE 24, PART 5**

**(OSHPD 05/18)**

The State agency shall draft the regulations in plain, straightforward language, avoiding technical terms as much as possible and using a coherent and easily readable style. The agency shall draft the regulation in plain English. A notation shall follow the express terms of each regulation listing the specific statutes authorizing the adoption and listing specific statutes being implemented, interpreted, or made specific (Government Code Section 11346.2(a)(1)).

If using assistive technology, please adjust your settings to recognize underline, strikeout, italics and ellipsis.

## LEGEND FOR EXPRESS TERMS (Based on model codes - Parts 2, 2.5, 3, 4, 5, 9, 10)

1. Model Code language appears upright.
2. Existing California amendments appear in *italics*.
3. Amended model code or new California amendments appear *underlined and in italics*.
4. Repealed model code language appears ~~upright and in strikeout~~.
5. Repealed California amendments appear in *~~italics~~* ~~and~~ *~~strikeout~~*.
6. Ellipsis (. . .) indicate existing text remains unchanged.

## FINAL EXPRESS TERMS

# CHAPTER 1

# DIVISION I

# ADMINISTRATION

***1.10.1 OSHPD 1 and OSHPD 1R.*** *Specific scope of application of the agency responsible for enforcement, enforcement agency and the specific authority to adopt and enforce such provisions of this code, unless otherwise stated.*

***OSHPD 1 and OSHPD 1R***

***Application*** *– [OSHPD 1] General acute care hospital~~s~~ buildings. ~~and acute psychiatric hospitals, excluding distinct part units or distinct part freestanding buildings providing skilled nursing or intermediate care services.~~ ~~For structural regulations: Skilled nursing facilities and/or intermediate care facilities except those skilled nursing facilities and intermediate care facilities of single-story, Type V, wood or light steel-frame construction.~~ [OSHPD 1R] Non-conforming hospital buildings that have been removed from acute care service.*

***Enforcing agency*** *– Office of Statewide Health Planning and Development (OSHPD). The office shall enforce …*

***1.10.1.1 Applicable Administrative Standards:***

*(1) Title 24, Part 1, California Code of Regulations: Chapters 6 and 7.*

*(2) Title 24, Part 2, California Code of Regulations: Sections 1.1.0 and 1.10.0, Chapter 1, Division I, and ~~Sections 101.0 and 107.0,~~ as indicated in the adoption matrix for Chapter 1, Division II.*

***1.10.1.2 Applicable Building Standards.*** *California Building Standards Code, Title 24, Parts 2, 3, 4, 5, 6, 9, 10 and 11.*

*...*

***1.10.1.3 Adopting Agency Identification.*** *The provisions of this code applicable to buildings identified in this subsection 1.10.1 will be identified in the Matrix Adoption Tables under the Acronyms OSHPD 1, and OSHPD 1R.*

*…*

***1.10.2 OSHPD 2.*** *Specific scope of application of the agency responsible for enforcement, enforcement agency and the specific authority to adopt and enforce such provisions of this code, unless otherwise stated.*

***OSHPD 2***

***Application*** *– Skilled nursing facilities and intermediate care facilitie~~s,~~ buildings. ~~including distinct part skilled nursing and intermediate care services on a general acute care or acute psychiatric hospital license, providing either are in a separate unit or a freestanding building. For structural regulations: Single-story, Type V skilled nursing facility and/or intermediate care facilities utilizing wood or light steel-frame construction.~~*

***Enforcing agency*** *– Office of Statewide Health Planning and Development (OSHPD). The office shall enforce …*

***1.10.2.1 Applicable Administrative Standards:***

*(1) Title 24, Part 1, California Code of Regulations: Chapter 7.*

*(2) Title 24, Part 2, California Code of Regulations: Sections 1.1.0 and 1.10.0, Chapter 1, Division I, and ~~Sections 101.0 and 107.0,~~ as indicated in the adoption matrix for Chapter 1, Division II.*

***1.10.2.2 Applicable Building Standards.*** *California Building Standards Code, Title 24, Parts 2, 3, 4, 5, 6, 9, 10 and 11.*

*...*

***1.10.3 OSHPD 3.*** *Specific scope of application of the agency responsible for enforcement, enforcement agency and the specific authority to adopt and enforce such provisions of this code, unless otherwise stated.*

*…*

***1.10.3.1 Applicable Administrative Standards:***

*(1) Title 24, Part 1, California Code of Regulations: Chapter 7.*

*(2) Title 24, Part 2, California Code of Regulations: Sections 1.1.0 and 1.10.0, Chapter 1, Division I, and ~~Sections 101.0 and 107.0,~~as indicated in the adoption matrix for Chapter 1, Division II.*

***1.10.3.2 Applicable Building Standards.*** *California Building Standards Code, Title 24, Parts 2, 3, 4, 5, 6, 9, 10 and 11.*

*...*

***1.10.4 OSHPD 4.*** *Specific scope of application of the agency responsible for enforcement, enforcement agency and the specific authority to adopt and enforce such provisions of this code, unless otherwise stated.*

*…*

***1.10.4.1 Applicable Administrative Standards:***

*(1) Title 24, Part 1, California Code of Regulations: Chapter 7.*

*(2) Title 24, Part 2, California Code of Regulations: Sections 1.1.0 and 1.10.0, Chapter 1, Division I, and ~~Sections 101.0 and 107.0,~~as indicated in the adoption matrix for Chapter 1, Division II.*

***1.10.4.2 Applicable Building Standards.*** *California Building Standards Code, Title 24, Parts 2, 3, 4, 5, 6, 9, 10 and 11.*

*…*

***1.10.5 OSHPD 5.*** *Specific scope of application of the agency responsible for enforcement, enforcement agency and the specific authority to adopt and enforce such provisions of this code, unless otherwise stated.*

***OSHPD 5***

***Application*** *– Acute psychiatric hospital buildings.*

***Enforcing agency*** *– Office of Statewide Health Planning and Development (OSHPD). The office shall also enforce the Division of the State Architect – Access Compliance regulations and the regulations of the Office of the State Fire Marshal for the above-stated facility types.*

***1.10.5.1 Applicable administrative standards.***

*1. Title 24, Part 1, California Code of Regulations: Chapter 7.*

*2. Title 24, Part 2, California Code of Regulations: Sections 1.1 and 1.10, Chapter 1, Division I, and as indicated in the adoption matrix for Chapter I, Division II.*

***1.10.5.2 Applicable building standards.*** *California Building Standards Code, Title 24, Parts 2, 3, 4, 5, 6, 9, 10 and 11.*

***Authority Cited*** *– Health and Safety Code Sections 1275 and 129850.*

***References*** *– Health and Safety Code Sections 129680, 1275 and 129675 through 130070.*

***1.10.5.3 Adopting Agency Identification.***  *The provisions of this code applicable to buildings identified in this subsection 1.10.5 will be identified in the Matrix Adoption Tables under the Acronym*

*OSHPD 5.*

…

# CHAPTER 2

# DEFINITIONS

*…*

**210.0 -H-**

***Handwashing Fixtures*** ***[OSHPD*** ***1, 1R, 2, 3, ~~&~~ 4 & 5].*** *…*

*…*

**221.0 -S-**

*…*

***Scrub Sink [OSHPD 1, 1R, 2, 3, ~~&~~ 4 & 5].*** *…*

*…*

**222.0 -T-**

…

***Toilet [OSHPD 1, 1R, 2, 3, ~~&~~ 4 & 5].*** *A fixture within a toilet room which is used for ~~defection~~ defecation or urination.*

*…*

***Toilet Room [OSHPD 1, 1R, 2, 3, ~~&~~ 4 & 5]***

…

# CHAPTER 3

# GENERAL REGULATIONS

***310.9*** ***[OSHPD 1, 1R, 2, 3, ~~&~~ 4 & 5]*** *…*

***310.10 [OSHPD 1, 1R, 3, ~~&~~ 4 & 5]*** *Floor drains, waste traps and handwashing fixtures shall not be installed in operating and delivery rooms. Floor drains with self-priming traps may be installed in cystoscopic rooms. Floor drains shall not be installed in compounding buffer or ante rooms.*

*…*

***310.12 [OSHPD 1, 1R, 2, ~~&~~ 4 & 5]*** *…*

*…*

***310.13 [OSHPD 1, 1R, 4 & 5]*** *…*

*…*

***313.8*** ***[OSHPD 1, 1R, 2, 3, ~~&~~ 4 & 5]*** *…*

*…*

**319.0 *[Not permitted for OSHPD 1, 1R, 2, 3, ~~&~~ 4 & 5]*** *…*

*…*

***321.0 Essential Plumbing Provisions. [OSHPD 1, 1R, 2, 3 (surgical clinics), ~~&~~ 4 & 5]*** *…*

…

***322.0 Psychiatric Services [OSHPD 1, 1R, 2, ~~&~~ 4 & 5]*** *…*

…

# CHAPTER 4

# PLUMBING FIXTURES AND FITTINGS

…

**413.2 Flushometer Valves*. … [OSHPD 1, 1R, 2, 3, ~~&~~ 4 & 5]*** *Sensor operated flush valves shall be capable of functioning during loss of normal power.…*

…

**422.1 Fixture Count*. … [OSHPD 1, 1R, 2, 3, ~~&~~ 4 & 5]*** *…*

*…*

 **422.1.3 *[OSHPD 1, 1R, 2, 3, ~~&~~ 4 & 5]*** *…*

…

**422.2 Separate Facilities.***…*

**Exceptions: *[Not adopted for OSHPD 1, 1R, 2, 3, ~~&~~ 4 & 5]***

*…*

 **422.3.1 *[OSHPD 1, 1R, 2, 3, ~~&~~ 4 & 5]*** *…*

*…*

**422.4 Toilet Facilities Serving Employees and Customers *[Not adopted for OSHPD 1, 1R, 2, 3, ~~&~~ 4 & 5]*** *…*

*…*

**TABLE 422.1**

**MINIMUM PLUMBING FACILITIES1 (continued)**

***…***

**Notes:**

***…***

***7*** *…* ***OSHPD 1, 1R, 2, 3, ~~&~~ 4 & 5]*** *In accordance with Section…*

…

**TABLE 4-2**

**[OSHPD 1, 1R, 3, 4, & 5]24 MINIMUM PLUMBING FACILITIES**

| ***SPACE*** | ***HANDWASHING******FIXTURE*** | ***SCRUB SINKS3*** | ***TOILETS*** | ***BATHTUB OR SHOWERS*** | ***SERVICE SINKS1*** | ***CLINIC SINKS*** |
| --- | --- | --- | --- | --- | --- | --- |
| *…* | *…* | *…* | *…* | *…* | *…* | *…* |
| ***Emergency Service ~~Treatment room~~*** |  |  |  |  |  |  |
|  *Open plan* | *1:4 cubicles* |  | *1* |  |  |  |
|  *Observation unit(s)* | *1:4 cubicles* |  | *1:6 beds* |  |  |  |
| *…* | *…* | *…* | *…* | *…* | *…* | *…* |
| *Newborn Intensive Care Unit (NICU)* | *1:4 bassinets17,33* |  |  |  |  |  |
|  *Treatment area/room* | *1* |  |  |  |  |  |
| *…* | *…* | *…* | *…* | *…* | *…* | *…* |
| *Central bathing facility16* | *1* |  | *1* | *1* |  |  |
| *Special bathing facility16* |  |  |  | *1* |  |  |
| *~~Administration Center or~~ Nurse~~s’~~ Station~~s~~27* | *1* |  | *112* |  |  |  |
|  *…* | *…* | *…* | *…* | *…* | *…* | *…* |
| *Gastrointestinal endoscopy procedure room* | *133* |  |  |  |  |  |
| *Outpatient observation35*  | *1* |  | *1* |  |  |  |
| *…* | *…* | *…* | *…* | *…* | *…* | *…* |
| *Compounding area for parenterial solutions* | *133* |  |  |  |  |  |
| *Postanasthesia care units (PACU)* |  |  |  |  |  | *1* |
| ***Radiological/Imaging Services Space*** | *1* |  | *129* |  |  |  |
| *~~Computerized tomography (CT)~~* |  |  |  |  |  |  |
| *Mammography* | *1* |  |  |  |  |  |
| *Interventional imaging* |  | *1* |  |  |  |  |
| *...* | *…* | *…* | *…* | *…* | *…* | *…* |
| ***Infusion therapy*** | *1* |  |  |  |  |  |
| ***Renal Dialysis Service Space*** | *1:4 stations* |  |  |  |  |  |

…

*34* *If room is used only for temporary holding of solid material, clinic sink and work counter may be omitted.*

*35 A minimum of one separate accessible toilet room shall be provided for the use of patients. Patient toilet room(s)*

*shall be equipped with a handwashing fixture and shall be accessible to the observation unit(s) from the corridor. Reference CBC, Part 2, Section 1224.39.6.*

…

# CHAPTER 6

# WATER SUPPLY AND DISTRIBUTION

**604.1 Pipe, Tube, and Fittings.** …

…

***Exception: [OSHPD 1, 1R, 2, 3, ~~&~~ 4 & 5]*** *Use of CPVC…*

*…*

**605.9 PEX Plastic Tubing and Joints.** … ***[OSHPD 1, 1R, 2, 3, ~~&~~ 4 & 5]*** *…*

**605.9.1 Fittings.** … ***[OSHPD 1, 1R, 2, 3, ~~&~~ 4 & 5]*** *…*

*…*

**605.15 Dielectric Unions.** … ***[OSHPD 1, 1R, 2, 3, ~~&~~ 4 & 5]*** *…*

*…*

***606.8 [OSHPD 1, 1R, 2, 3, ~~&~~ 4 & 5]*** *…*

*…*

**609.9 Disinfection of Potable Water System.** … ***[OSHPD 1, 1R, 2, 3, ~~&~~ 4 & 5]*** *…*

*…*

***613.0 [OSHPD 1, 1R, 2, 3, ~~&~~ 4 & 5]*** *…*

*…*

***TABLE 613.1***

***[OSHPD 1, 1R, 2, 3, ~~&~~ 4 & 5] HOT WATER USE***

*…*

***614.1 [OSHPD 1, 1R, 2, 3, ~~&~~ 4 & 5]*** *…*

*…*

***615.1 Uses Not Permitted.***

 ***615.1.1 [OSHPD 1, 1R, 2, 3, ~~&~~ 4 & 5]*** *…*

***615.2 [OSHPD 1, 1R, 2, 3, ~~&~~ 4 & 5]*** *…*

***615.3 [OSHPD 1, 1R, 2, 3, ~~&~~ 4 & 5]*** *…*

# CHAPTER 7

# SANITARY DRAINAGE

**701.2 Drainage Piping. …**

**…**

 ***(b) [OSHPD 1, 1R, 2, 3, ~~&~~ 4 & 5]*** *ABS and PVC installations are not allowed.*

***…***

**CHAPTER 9**

**VENTS**

**903.1 Applicable Standards.** …

…

 ***903.1.3 [OSHPD 1, 1R, 2, 3, ~~&~~ 4 & 5]*** *…*

*…*

**906.0 Vent Termination.** …

…

 ***906.2.1*** ***[OSHPD 1, 1R, 2, 3, ~~&~~ 4 & 5]*** *…*

# CHAPTER 10

# TRAPS AND INTERCEPTORS

***1014.1A [OSHPD 1, 1R, 2, 3, ~~&~~ 4 & 5]*** *…*

***1014.1B [OSHPD 1, 1R, 2, 3, ~~&~~ 4 & 5]*** *…*

***1014.1C [OSHPD 1, 1R, 2, 3, ~~&~~ 4 & 5]*** *…*

*…*

***1015.5 [OSHPD 1, 1R, 2, 3, ~~&~~ 4 & 5]*** *…*

***1015.6*** ***[OSHPD 1, 1R, 2, 3, ~~&~~ 4 & 5]*** *…*

*…*

# CHAPTER 11

# STORM DRAINAGE

**1101.4 Material Uses.** …

***[OSHPD 1, 1R, 2, 3, ~~&~~ 4 & 5]*** *ABS and PVC installations are not allowed.*

*…*

 ***1101.4.2.2 [OSHPD 1, 1R, 2, 3, ~~&~~ 4 & 5]*** *ABS and PVC installations are not allowed.*

*…*

**CHAPTER 13**

**HEALTH CARE FACITLITIES AND MEDICAL GAS AND MEDICAL VACUUM SYSTEMS**

**1304.1 General.** …

 ***1304.1.2 [OSHPD 1, 1R, 2, 3, ~~&~~ 4 & 5]*** *…*

NOTATION:

Authority: Health and Safety Code Sections 1275, 18928, 129790 and 129850; Government 11152.5

Reference: Health and Safety Code Section 129850